

# konstruktivizam i kinetička umjetnost

u susret  
svremene "muzeju"  
umjetnosti



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KONSTRUKTIVIZAM I KINETIČKA UMJETNOST  
u Domu hrvatskih likovnih umjetnika,  
Zagreb, 1995.

Set up of the exhibition  
CONSTRUCTIVISM AND KINETIC ART  
In the Dom hrvatskih likovnih umjetnika,  
Zagreb, 1995.

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EDGAR PILLET  
NANDA VIGO  
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PAOLO SCHEGGI  
MANFRED SCHROEDER  
JOSIP SEISSEL (JO KLEK)  
JESUS RAPHAEL SOTO  
ALEKSANDAR SRNEC  
ZDENEK SÝKORA  
MIROSLAV ŠUTEJ  
SOPHIE TAEUBER ARP  
LUIS TOMASELLO  
MILOŠ URBAŠEK  
VICTOR VASARELY  
ANTE VULIN  
YVARAL



# CONSTRUCTIVISM AND KINETIC ART

Exat 51

New Tendencies

From the Collection of the Gallery of Contemporary Art Zagreb  
Towards the Museum of Contemporary Art in Zagreb

The exhibition is held to mark the 40 years of the Gallery of Contemporary Art and the 900 years of the Zagreb Diocese

Dom Hrvatskih likovnih umjetnika,  
Trg hrvatskih velikana bb,  
Zagreb, April / June 1995

Gallery of Contemporary Art,  
Kalarin trg 2  
Zagreb, May / June 1995

# KONSTRUKTIVIZAM I KINETIČKA UMJETNOST

Exat 51  
Nove tendencije

Iz zbirke Galerije suvremene umjetnosti Zagreb  
U susretu Muzeju suvremene umjetnosti Zagreb

Izložba je organizirana povodom 40. obljetnice Galerije suvremene umjetnosti Zagreb i 900. obljetnice zagrebačke biskupije

Dom Hrvatskih likovnih umjetnika,  
Trg hrvatskih velikana bb,  
Zagreb, April / June 1995

Galerija suvremene umjetnosti  
Kalarinov trg 2  
Zagreb, svibanj / lipanj, 1995



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Mr. Marijan Susovski  
voditelj Galerije suvremene umjetnosti

## KONSTRUKTIVIZAM I KINETIČKA UMJETNOST

Exat 51  
Nove tendencije

Iz zbirke Galerije suvremene umjetnosti Zagreb

## *UVOD*

Galerije grada Zagreba priredile su 1986. godine u Muzejskom prostoru u Zagrebu veliku izložbu U SUSRET MUZEJU SUVREMENE UMJETNOSTI – 30 GODINA GALERIJE SUVREMENE UMJETNOSTI na kojoj su pokazale oko 700 djela od 3000 koliko ih ima fundus Galerije suvremene umjetnosti. Izložbom se htjelo upozoriti na potrebu formiranja Muzeja suvremene umjetnosti, odnosno na potrebu izgradnje ustanove nacionalnog značaja koja bi u svom stalnom postavu mogla javnosti pokazati razvoj suvremene hrvatske umjetnosti i internacionalnu kolekciju koja je stvorena zahvaljujući izložbama inozemnih umjetnika i vezama koje je Galerija suvremene umjetnosti od svojeg osnutka 1954. godine imala s brojnim muzejima i galerijama u svijetu, pojedinim umjetnicima i međunarodnim likovnim pokretima.<sup>1</sup>

Godine 1994. povodom 40. obljetnice osnivanja Galerije suvremene umjetnosti i povodom 900. obljetnice osnutka Zagrebačke biskupije, Galerije grada Zagreba odlučile su prikazati izložbu U SUSRET MUZEJU SUVREMENE UMJETNOSTI II., ali izlažući sada samo jedan segment njezina bogatog fundusa koji na prošloj izložbi nije mogao biti opsežnije prikazan. Ova izložba donosi slike, skulpture, multiple, objekte i grafički materijal, vezan uz konstruktivističke tendencije umjetnika prije i poslije drugoga svjetskog rata i razna optička istraživanja a koji je dospio u njezin fundus zahvaljujući upravo djelovanju Galerije i autora vezanih uz nju u međunarodnim razmjerima.<sup>2</sup> Zagreb i ovom izložbom dokazuje snažnu ukorijenjenost njegovih likovnih stvaralaca na svjetskoj umjetničkoj sceni i u najnovije doba.

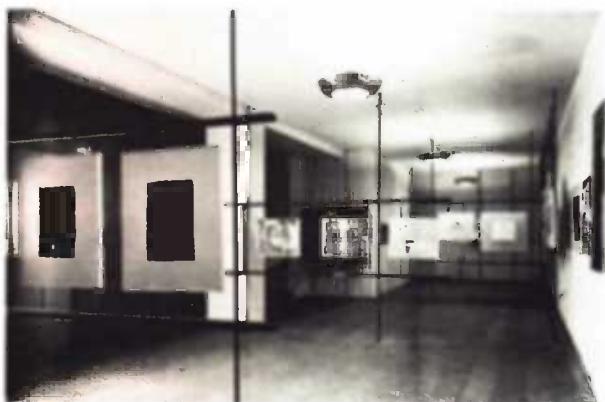
## *ZAČECI / IZVORI – EXAT 51*

Galerija suvremene umjetnosti priredila je još 1957. godine prvu izložbu mape svilotiska grupe konstruktivista BLOC – PILLET – VASARELY, neposredno nakon njezina osnivanja. Iste godine prikazala ju je u svojim prostorima i pretvorila u putujuću didaktičku izložbu o apstraktnoj umjetnosti. Bili su to začeci značajnog interesa Galerije u to vrijeme za apstrakciju, a posebno geometrijsku apstrakciju i konstruktivizam, koji su početkom pedesetih godina utvrdili jednu od bitnih orijentacija Galerije u sljedećih dvadesetak godina, koja nije ostala samo lokalnog značenja, nego je imala šire refleksje na europsku umjetnost tog vremena.



NT-1, 1961. Radovi grupe ENNE. Osobe:  
Radostav Putar, Cvek, Vera Pavlina, Ivan  
Picelj, Mišo Mikac, Božo Beck, Boris  
Kelemen, Aleksandar Srnec, Vjenceslav  
Richter

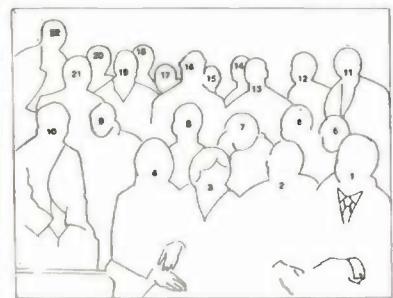
NT-1, 1961. Works by the ENNE Group.  
Persons: Radostav Putar, Cvek, Vera  
Pavlina, Ivan Picelj, Mišo Mikac, Božo  
Beck, Boris Kelemen, Aleksandar Srnec,  
Vjenceslav Richter



Izložba grupe EXAT 51, Galerija Društva  
arhitekata, Zagreb, 1953.

Exhibition of the EXAT 51 Group, Gallery  
of the Association of the Croatian  
Architects, 1953.

Kopču na medunarodna zbivanja odmah početkom pedesetih godina izvršio je EXAT 51 (Eksperimentalni atelje 51), koji je sačinjavala grupa umjetnika, arhitekata, dizajnera i teoretičara koja je djelovala od 1950. do 1956. Grupa je obznanila svoj Manifest 7. prosinca 1951. na godišnjem plenumu ULUPUH-a (Udruženje likovnih umjetnika primijenjenih umjetnosti Hrvatske), a potpisali su ga *Bernardo Bernardi, Zdravko Bregovac, Ivan Picelj, Zvonimir Radić, Božidar Rašica, Vjenceslav Richter, Aleksandar Srnec i Vladimir Zaharović*. Grupi se 1952. pridružuje i *Vladimir Kristl*. Pojedini se članovi već ranije (1948.) u oblikovanju i unutarnjem uređenju izložbenih paviljona u Zagrebu, Beču, Stockholmu, Parizu, Hannoveru i Chicagu koriste naslijedom geometrijske apstrakcije tako da je grupa predstavljala iznimku među tadašnjim komunističkim zemljama i njezini su se autori prvi među njima vratili naslijedu konstruktivizma. Programska idejna osnova grupe bila je »borba protiv preživjelih shvaćanja i produkcije na području likovnih umjetnosti« i stajališta da »metode rada i principi nefigurativne odnosno tzv. apstraktne umjetnosti nisu izraz dekadentnih težnji, već naprotiv mogućnost da se studijem tih metoda i principa razvije i obogati područje vizualnih komunikacija.« Svojom glavnom zadaćom grupa smatra »usmjerenje likovnog djelovanja prema sintezi svih likovnih umjetnosti i davanje eksperimentalnog karaktera radu, jer se bez eksperimenta ne može zamisliti progres kreativnog pristupa na području likovnih umjetnosti«. Grupa je bila sljedbenik ideja Bauhausa, Ruske avangarde i De Stijla (kao i sličnih ideja u Zapadnoj Europi – oko Galerije Denise René Salona des Réalités Nouvelles, grupe oko časopisa *Art d'aujourd'hui* i *ESPACE* u Francuskoj, *Forme 1*, *MAC* i *Arte d'oggi* u Italiji). Kao predstavnici geometrijske apstrakcije vidjeli, su nakon ratnih razaranja, u ideji geometrije racionalnost i konstruktivnost koja oživljava svu likovnu umjetnost i pridonosi razvoju industrijskog i grafičkog dizajna, scenografije, arhitekture i vizualnih komunikacija. Njihove slike odmah su bile prihvачene u međunarodnim razmjerima. Prva neslužbena izložba grupe održana je 1952. u stanu Ivana Picelja, a zatim iste godine Picelj, Rašica i Srnec izlažu na VII. SALONU DES RÉALITÉS NOUVELLES u Parizu, što je bio ujedno prvi izvaninstitucionalni nastup tadašnjih jugoslavenskih umjetnika na međunarodnoj izložbi u inozemstvu. Prva službena izložba četvorice slikara EXATA 51 »KRISTL | PICELJ | I RAŠICA | SRNEC« održana je početkom 1953. u Društvu arhitekata Hrvatske. Djelovanje pojedinih članova grupe osjeća se i na ostalim područjima – Zdravka Bregovca, a posebno Vjenceslava Richtera u arhitekturi, Bernarda Bernardija u dizajnu i Zvonimira Radića u teoriji dizajna.



Sastanak NT umjetnika u ateljeu GRAV,  
Pariz, 3. studeni 1962.

Meeting of the NT artists in the GRAV  
studio in Paris, 3rd November 1962.

1. Joel Stein; 2. Francisco Sobrino;
3. Daniele Morelet; 4. Martha Le Parc;
5. Martha Boto; 6. ?; 7. Dadamaino;
8. Yvaral; 9. Madame Yvaral; 10. Solo;
11. Gregorio Vardanega; 12. Le Parc;
13. Garcia Rossi; 14. Henk Peters;
15. Tomasello; 16. Bernard Aubertin;
17. Ivan Picelj; 18. Cruz-Diez; 19. Francois Morelet; 20. Simon; 21. Angel Duarte;
22. Boris Kleint

Godine 1955. pokreću I. zagrebački triennale primijenjenih umjetnosti i Studio za industrijsko oblikovanje, rade na crtanom filmu »Zagrebačke škole crtanog filma« (Vladimir Kristl i Aleksandar Srnec), a u sljedećih deset godina neki od njih (Ivan Picelj, Aleksandar Srnec i Vjenceslav Richter) uključuju se u međunarodnu manifestaciju NOVE TENDENCIJE (1961–1973.) te sudjeluju na njezinim izložbama i na drugim izložbama konstruktivizma i Novih tendencija u svijetu. U sljedećih trideset godina rezultat geometrijske asprakcije i preokreta koji je načinio EXAT 51 osjetio se u razgranatim oblicima neokonstruktivizma, kinetičke i luminokineličke umjetnosti, minimalizma, te u ostalim plastičkim istraživanjima (posebno dizajnu i grafičkom dizajnu) zasnovanima na čistoj boji i formi. Od tada se Zagreb, u bivšoj Jugoslaviji, smatrao »centrom konstruktivističke umjetnosti«, za razliku od Ljubljane koja je u umjetnosti njegovala ekspresionistički izraz, a Beograd nadrealistički.

#### NASTAVAK – IZLOŽBE NOVIH TENDENCIJA

Logičan nastavak razmišljanja pojedinih eksatovaca (Ivan Picelj) i općenito umjetnička klima u Europi, koja je težila otkrivanju novih mogućnosti u umjetnosti zasnovanih na idejama konstruktivizma, pogodovala je eksperimentiranju i istraživanju novih oblika umjetnosti na matematičkim principima u svijetu novih tehničkih dostignuća i teoriji informacija. Dolazak Almira Mavigniera u Zagreb (1960.), koji je sagledao vezu između aktualnih likovnih zbivanja u Zagrebu i svijetu u tom trenutku, rezultirao je osnutkom međunarodnih izložaba *NOVE TENDENCIJE 1, 1961; NOVE TENDENCIJE 2, 1963; NOVA TENDENCIJA 3, 1965; TENDENCIJE 4, 1969; TENDENCIJE 5, 1973 i T-6* (samo međunarodni simpozij), 1978. godine, koje je organizirala Galerija suvremene umjetnosti (ustalio se jedinstven naziv *NOVE TENDENCIJE* ili kratice *T-1, T-2, T-3, T-4 i T-5 ili NT*). Pokretači su im bili *Almir Mavignier, Ivan Picelj, Matko Meštrović, Božo Beck* (tada direktor Galerija grada Zagreba), *Radoslav Putar* i *Boris Kelemen*. Glavni teoretičar pokreta bio je *Matko Meštrović*. Novoj Tendenciji 3, prethodio je radni sastanak sudionika u Brezovici (18. kolovoza 1965), a u povodu Tendencija 4, 1969. godine, organiziran



NT-2, 1963. Galerija suvremene umjetnosti. Radovi Güntera Ückera i Aleksandra Srnca  
NT-2, 1963. Gallery of Contemporary Art, Works by Günter Ucker and Aleksandar Srnec



NT-2, 1963. Galerija suvremene umjetnosti. Radovi Miroslava Šuteja i Julija Knilera. Osobe: Dieter Hacker i Helge Sommerrock

NT-2, 1963. Gallery of Contemporary Art. Works by Miroslav Šutej and Julije Knifer. Persons: Dieter Hacker and Helge Sommerrock



NT-2, 1963. Galerija suvremene umjetnosti. Gianni Colombo i Giovanni Aneschi

NT-2, 1963. Gallery of Contemporary Art, Gianni Colombo and Giovanni Aneschi

je međunarodni kolokvij »Komputeri i vizualna istraživanja«.<sup>3</sup> Tijekom same izložbe 1969. održan je i simpozij o istoj temi. Godine 1971. održan je kolokvij »Umjetnost i kompjutori«, a Tenedencije 5 bile su popraćene simpozijem »Racionalno i iracionalno u vizualnim istraživanjima«. Godine 1978. održan je još jedan simpozij na tragu Novih tendencija ali uz izložbu »Nova umjetnička praksa u Jugoslaviji 1966–1978.«, kojom su prigodom sudionici simpozija kao i ranijih manifestacija, govorili o značenju ovog pokreta i ulozi Zagreba u njemu. *NOVE TENDENCIJE* bile su međunarodni pokret koji je u Zagreb u razdoblju od petnaestak godina dovodio najznačajnija imena najprije konstruktivizma (T-1, T-2 i T-3), zatim kompjutorske umjetnosti i typopoezije (T-4), te uz konstruktiviste i kompjutoraše i umjetnike konceptuale (T-5), a okupljaо je i značajne umjetničke pojedince i grupe: »Art Research Center Group«, SAD (John F. Abbick, Peter Clapp, Nancy A. Stephens, Thomas Michael Stephens, John Brees Thogmartin, Philip J. von Voorst); grupa »Cibernetica«, Italija (Vittorio d'Augusto, Giorgio Benzi, Augusto Betti, Flavio Casadei, Pino Parini, Giorgio Scarpa, Giulio Tedoli, Gianni Valentini, Mario Valentini, Aldo Villani); Grupa »Effekt«, Njemačka (Dieter Hacker, Karl Reinhartz, Helge Sommerrock, Walter Zehringer); Grupa »Dviženje«, SSSR (Vladimir Petrovič Galkin, Franceso Arana Infante, Georgij Ivanovič Lopakov, Voldemarovič Lev Nusberg, Viktor Vladimirovič Stepanov); Grupa »T«, Italija, (Giovanni Aneschi, Davide Boriani, Gianni Colombo, Gabriele de Vecchi, Grazia Varisco); Grupa »Enne 65«, Italija, (Alberto Biasi, Edoardo Landi, Manfredo Massironi); Grupa »Equipo 57«, Španjolska (Angel Duarte, José Duarte); Grupa »Mid«, Italija (Antonio Barrese Angelo, Alfonso Grassi, Gianfranco Laminarca, Alberto Marangoni); Grupa »Opara«, Austrija (Marc Adrian, Helga Phillip); Grupa »Zero«, Italija, Njemačka (Otto Piene, Nanda Vigo); Grupa »Anonima«, SAD (Ernst Benkert, Francis Hewitt, Edwin Mieczkowski); Grupa »Križovalka«, Češka Republika (Zdenek Sýkora); Grupa »Recherche d'art visuel«, Francuska (François Morellet). Tendencije su dovodile teoretičare neokunstruktivističke i kinetičke umjetnosti te teorije informacija (Giulio Carlo Argan, Umbro Apollonio, Laszlo Beke, Palma Bucarelli, Elisa Debenedetti, Umberto Eco, Herbert W. Franke, Boris Kelemen, Udo Kulterman, Enzo Mari, Manfredo Massironi, Matko Meštrović, Abraham A. Moles, François Molnar, Frieder Nake, Frank Popper, Radoslav Putar, Rudi Supek), a većina sudionika umjetnika objavljivala je i svoje teoretske tekstove (Karl

Gerstner, Julio Le Parc, Heinz Mack, Albero Biasi, Almir Mavignier, François Morellet, Otto Piene, Ivan Picelj, Vjenceslav Richter, Günther Uecker, Yvaral). *Od hrvatskih autora na konstruktivističkim izložbama Novih tendencija – sudjelovali su Vojin Bakić, Vladimir Bonačić, Ivan Čižmek, Juraj Dobrović, Julije Knifer, Vlado Kristl, Ivan Picelj, Vjenceslav Richter, Aleksandar Srnec, Miroslav Šutej i Ante Vulin.*<sup>4</sup>

Značenje i općenito svrhu izložaba Novih Tendencija, najbolje je obrazložio sam Almir Mavignier, njihov inicijator, u katalogu Tendencije 4:

»Najveće iznenadjenje prve izložbe »Nove tendencije« bila je zapanjujuća srodnost eksperimentata umjetnika iz najrazličitijih zemalja, iako su ti umjetnici malo znali jedni o drugima, ili se često uopće nisu poznavali.

*Taj nam je fenomen u Zagrebu po prvi put doveo u svijest egzistenciju međunarodnog pokreta, pokreta u kojem umjetnost otkriva novu koncepciju što eksperimentira s optičkim istraživanjem površine, strukture i objekta.*

*Svijest o toj novoj optičkoj dimenziji prisilila je organizatore u Zagrebu, a i same umjetnike, da slijede razvoj tog pokreta, da ga dokumentiraju i o njemu informiraju pomoći daljnijih izložaba »Nove tendencije«.*

*Tako je izložba pod naslovom »The Responsive Eye« (Oko koje odgovara), koju je organizirao Muzej moderne umjetnosti u New Yorku, 1965., postignuća osobito veliko međunarodno značenje. Ona nije iznenadila samo u Americi zbog brojnih ondje nepoznatih europskih umjetnika, nego je i u Europi tim umjetnicima stvorila čvršće tlo pod nogama.*

*Prilikom otvaranja te velebne izložbe, koja se može nazvati povijesnom, u više sam navrata, morao sa zahvalnošću misliti na doprinos koji je toj izložbi dao Zagreb.*<sup>5</sup>

Od otprilike 200 autora koji su pojedinačno ili grupno sudjelovali na tih pet manifestacija Novih tendencija, bilo u nekim od njih ili na svima, Galerija suvremene umjetnosti prikupila je otkupom ili poklonima autora značajan dio fundusa Galerije suvremene umjetnosti koji sadržava nekoliko tisuća djela raznih pravaca i tehnika (od stranih autora treba naročito istaknuti kolekcije grafika Pabla Picassa i Fernanda Légera). Tako se u fundusu nalaze slike, objekti, grafičke i multipli stranih autora sudionika Novih tendencija: *Marca Adriana, Getulija Alvianija, Alberta Biasija, Hartmuta Böhma, Giannija Colomba, Giovannija Antonija Coste, Dadamaine, Piera Dorazija, Michaela Fadata, Karla Gerstnera, Dietera Hackera, Pierre Kellera, Ferdinand Kriweta, Edoarda Landija, Julia Le Parca, Heinza Macka, Dietera Magnusa, Françoisa Morelleta, Manfreda Massironija, Almira Mavigniera, Bruna Munarija, Maurizia Nanuccija, Kolomana Novaka, Ottá Pienea, Dietera Rota, Paola Scheggi, Jesusa Raphaela Sotoa, Zdenka Sýkore, Paul Talmana, Luisa Tomàssela, Miloša Urbašeka, Victora Vasarelyja, Nande Vigo, Zorana Radovića i Yvarala, a hrvatskih autora Vojina Bakića, Vladimira Bonačića, Ivana Čižmeka, Jurja Dobrovića, Julije Knifera, Vlade Kristla, Ivana Picelja, Vjenceslava Richtera, Aleksandra Srneca, Miroslava Šuteja i Ante Vulina.*

Prateći liniju konstruktivizma odnosno neokonstruktivizma, Galerija suvremene umjetnosti nastojala je, kada je imala priliku, prikupiti djela autora koji nisu sudjelovali na Novim tendencijama, kao što su *Richard P. Lohse, Manfred Mohr, Richard Mortensen, Peter Lowe, Adolf Luther* i drugi. Galerija suvremene umjetnosti stalno je prikupljala bilo kupnjom ili poklonima radove i



NT-2, 1963. Galerija suvremene umjetnosti. Getulio Alviani i Eugenio Carmi.  
NT-2, 1963. Gallery of Contemporary Art. Getulio Alviani and Eugenio Carmi.



Jesus Raphael Solo. Galerija suvremene umjetnosti, 1970.  
Jesus Raphael Solo. Gallery of Contemporary Art, 1970



NT-3, 1965. Galerija suvremene umjetnosti. Lea Vergine, likovna književnica i teoretičarka.  
NT-3, 1965. Gallery of Contemporary Art. Art critic and theorist Lea Vergine

starijih generacija konstruktivista (povijesna konstruktivistička avangarda) kao što su *Jean Arp, Sophie Taeuber-Arp*,<sup>6</sup> *Max Bill, André Bloc, August Černigoj, Sonia Delaunay, Alberto Magnelli i Piet Mondrian*.<sup>7</sup> U ovu internacionalnu avangardu valja uvrstiti i hrvatskog umjetnika *Josipa Seissela*. Iako su kod ovih autora, osim Seissela, posrijedi grafičke, neke od njih su raritetni primjerici koje ne posjeduju ni značajni svjetski muzeji.

### IZLOŽBE KONSTRUKTIVISTA U GALERIJI SUVREMENE UMJETNOSTI

Zahvaljujući suradnji s mnogim autorima, koji su sudjelovali na Novim tendencijama organizirane su i njihove samostalne izložbe u Galeriji suvremene umjetnosti. Za tu priliku u Zagrebu je nekima od njih Galerija suvremene umjetnosti izdala grafičke koje je tiskao Brano Horvat. Od inozemnih autora značajne su bile izložbe *Getulia Alviani*, 1962.; *Eugenija Carmija*, 1964.; *Richarda Mortensena*, 1967.; *Victora Vasarelyja*, 1968.; *Jesusa Raphaela Sotoa*, 1970.; *Josepha Albersa, Alberta Biasija i Giannija Colomba*, 1971.; *François Morelleta*, 1989.; *Bruna Munarija*, 1973.; Od hrvatskih konstruktivista i sudionika Novih tendencija izlagali su *Vlado Kristl*, 1962.; *Vojin Bakić*, 1964.; *Ivan Picelj i Miroslav Šutej*, 1966. i 1978/79; *Julije Knifer* 1966., 1970., 1978., 1980. 1983.; *Juraj Dobrović* 1971., 1977., 1988.; *Vjenceslav Richter*, 1968.; *Aleksandar Srnec*, 1969. i 1971. Predgovore su pisali naši i strani značajni teoretičari i povjesničari umjetnosti: *Božo Beck, Paolo Fossati, Boris Kelemen, Abraham A. Moles, Vera Horvat-Pintarić, Radoslav Putar, Boris Vižintin i drugi*.<sup>8</sup>

Svilotisak je jedna od novijih grafičkih tehniki koja se u Europi počela razvijati tek pedesetih godina. Godine 1951. umjetnik *Wilfredo Arcay* prenio je princip stvaranja grafičkog otiska svilom iz New Yorka u Pariz. Naš umjetnik *Zvonko Melnjak* počeo je tu tehniku primjenjivati već 1956. godine, a prve serigrafije pojatile su se u mapi Ivana Picelja u izdanju izdavačke kuće »Naprijed«. Tehnika svilotiska ubrzo je privukla umjetnike geometrijske apstrakcije i konstruktivizma ne samo zbog velike mogućnosti finoga korištenja boja, koje su naročito važne u geometrijskoj apstrakciji, nego i zbog mogućnosti dobivanja velikog broja otisaka – originala. Naime, produkcija svilotiska poklapala se i sa općenitom željom konstruktivista za dokidanjem unikatnih umjetničkih predmeta

i omogućavanjem njihova dolaska do što širih slojeva publike. Relativno jeftina tehnika omogućila je veliku umjetničku produkciju i ono što su novotendencijski zvali »divulgacijom primjeraka istraživanja«. Umnajanje umjetničkih djela u većem, ali ipak ograničenom broju primjeraka, moglo se ostvariti i multiplima – umjetničkim objektima manjeg formata koji su, kao i serigrafije, proizvedeni u određenom broju i na isti način nose autorov potpis i broj proizvedenog primjerka. Nova tendencija 3 uključivala je i natječaj za izradu multipla jer je tema izložbe bila upravo »Divulgacija primjeraka istraživanja«. Kao rezultat djelovanja Novih tendencija razvilo se i područje kompjutorske grafičke, međutim, zbog svoje problemske, teoretske i tehničke kompleksnosti, te brojnosti primjeraka ona zahtijeva posebnu izložbu te nije uključena u ovu (izlagali su *Marc Adrian, Kurt Alsleben, Ars intermedia, Waldemar Cordeiro, Charles Csuri, William A. Fetter, Alan M. France, Hiroshi Kawano, Auro Lecci, Gustav Metzger, Petar Milivojević, Frieder Nake, Georg Nees, Michael A. Noll, Duane M. Palyka, Manfred Robert Schröder, Alan Sutcliffe, Zdenek Sykora, Edward Zajec*). Isto se odnosi i na konceptualnu umjetnost koja je na T-5 bila zastupljena s brojnim tada već značajnim svjetskim i domaćim umjetnicima: *Giovanni Anselmo, John Baldessari, Angelo Bozzolla, Daniel Buren, Radomir Damnjanović-Damjan, Antonio Dias, Braco Dimitrijević, Barry Flanagan, Douglas Huebler, László Kerekesz, Jannis Kounellis, Sol Lewitt, Slavko Matković, Giulio Paolini, Giuseppe Penone, Reiner Ruthenbeck, Howard Selina, László Szalma, Balint Szombathy, Ilija Šoškić i Goran Trbuljak*.

No nije se tiskanje serigrafskih djela dogodalo sporadično samo u pojedinim slučajevima, nego je svaka izložba bila popraćena katalozima ( $21 \times 20$  cm) koji su kao predlist imali uvijek malu serigrafiju koju je autor posebno izradio za tu izložbu, a neke su primjerke autori i potpisivali (dizajn kataloga dao je Ivan Picelj, a kataloge i serigrafske otiske je tiskara Brane Horvata). Sve su izložbe imale i plakate u svilotisku ( $100 \times 70$  cm) s konstruktivističkim motivima autora (dizajner i tiskar bili su isti kao i za katalog). Stoga je izdavačka djelatnost na području serigrafske umjetnosti u Zagrebu šezdesetih i sedamdesetih godina bila veoma razvijena i u svijetu poznata upravo po izdanjima Brane Horvata<sup>9</sup>, te se ustalio i pojam »Zagrebačka serigrafija«.<sup>10</sup>

## ZAKLJUČAK

Materijal pokazan na ovoj izložbi dio je značajnog poglavlja evropske umjetnosti dvadesetog stoljeća, koje je u analitičkom duhu u umjetnosti, počevši od Cézannea i Seurata, preko kubizma, nekih oblika futurizma, Maljeviča, Mondriana, ruskih, poljskih i čeških konstruktivista, bauhausovaca i nizozemskih neoplastičista, u racionalnim geometrijskim i strogo konstruiranim oblicima dalo nov pogled na svijet, težeći njegovoj novoj duhovnoj ali i stvarnoj gradnji i promjeni. Svi su ti pokreti prije drugoga svjetskog rata bili po svom duhu internacionalni, što je bilo svojstveno svim avangardnim i modernim pokretima, a u poslijeratnom razdoblju bili su dio težnji da se u politički podvojenoj Europi barem na umjetničkom planu uspostavi europsko kulturno jedinstvo. Ta nas težnja, što se Hrvatske tiče, uvijek i ponovno zanima. Da nisu postojali svi ti pokreti, velika bi praznina bila u umjetnosti 20. stoljeća, kao što bi i hrvatska umjetnost bila znatno osiromašena bez postojanja Novih tendencija, po kojima je Zagreb bio središte važnoga poslijeratnog medunarodnog pokreta europskih razmjera. Ta težnja europskom kulturnom jedinstvu vezana je uz nastavak angažmana Zagreba na sličnim pothvatima u što skorije vrijeme – nadamo se – u sklopu



NT-3, 1965. Simpozij u Brezovici. Gianni Colombo, Enzo Mari, Radoslav Putar, Božo Beck, prevodilac, Matko Meštrović, Vjenceslav Richter, Boris Kelemen.

NT-3, 1965. Symposium in Brezovica.  
Persons: Gianni Colombo, Enzo Mari,  
Radoslav Putar, Božo Beck, interpreter,  
Matko Meštrović, Vjenceslav Richter,  
Boris Kelemen.

NT-3, 1965. Simpozij u Brezovici. Paolo Scheggi, Ivan Picelj, Caraïn, Bernard Lassus, Abraham Moles.

NT-3, 1965. Symposium in Brezovica.  
Persons: Paolo Scheggi, Ivan Picelj,  
Caraïn, Bernard Lassus, Abraham Moles.

U ateljeu Aleksandra Srneca,  
Medvedgradska ulica, Zagreb, 1952.  
In the studio of Aleksandar Srnec,  
Medvedgradska street, Zagreb, 1952  
Ivan Picelj, Aleksandar Srnec, Josip  
Depolo, Vladimir Krisl

cjelovitog rješenja hrvatskog Muzeja suvremene umjetnosti. Naime, zadnja izložba Novih tendencijskih održana je 1973. godine, kada je uvodenjem nove nekonstruktivističke sekcije – konceptualizma – pokazano da pokret treba obnoviti na novim temeljima. To je pokazao i simpozij pod naslovom »Racionalno i iracionalno u vizualnim istraživanjima danas« koji je održan povodom te izložbe. Stoga T-6 više nisu bile izložba, nego samo simpozij o određenim temama čiji je rezultat mogao postati osnova za obnovu ove međunarodne izložbene manifestacije. Raspravljalo se o »Kulturi i mijenama u suvremenim društvima«, »Ljudskoj okolini«, »Stvaralaštву и лиčnosti«, »Medijima i akcijama«. Teme su tada bile aktualne, a mnoge su ostale to i danas. Polazile su od konstatacija da procesi u suvremenim društvima manifestiraju težnju prema oslobođenju od centara moći, da ti procesi izviru iz postojećih društvenih odnosa. Mijene u društvima manifestiraju se u gradovima – kao kritičnim područjima – rastu kontrasti između centra i periferije. Javljuju se paraurbani fenomeni i suprotnosti između »subkulture« i kulturne »elite«. Dubina i značaj mijena u društvima u vezi su s općim preispitivanjem svih vrijednosti produkcije i pozicija subjekta u području stvaralaštva. To se ogleda gotovo u svim umjetničkim i »antiumjetničkim« tendencijama. Mediji pružaju nove oblike moći djelovanja pojedinaca i grupa, oni se redovito pretvaraju u instrumente čuvanja ili osvajanja interesnih pozicija.<sup>12</sup>

Teme su bile znaci očitih promjena kako u društvima tako i u umjetnosti i znaci pojave novih umjetničkih oblika koji su tada bili kritički angažirani prema aktualnim životnim situacijama (tijekom simpozija u vrijeme izložbe »Nova umjetnička praksa« prikazan je film Tomislava Gotovca i video radovi Sanje Ivezović, Dalibora Martinisa i Gorana Trbuljaka, a Radomir Damnjanović Damnjan je izveo performance). Shvaćeno je da su Nove tenencije od prve do zadnje manifestacije prošle put od bavljenja problematikom plastično-vizualnih istraživanja percepcije, polazeći od konstruktivističkih principa i tradicije konstruktivizma, zatim radilo se na ambijentima, kinetiči,

upotrebi novih materijala, posebno svjetla, bavilo se problematikom komuniciranja kompjutorom, pa sve dok 1973. nije postalo očito da je izvršena »smjena generacija«. Unutar pokreta još je ranije nastalo razmimoilaženje medu autorima, no većina od njih je postigla svjetsku slavu, a djela nastala u pokretu Novih tendencija našla su svoje mjesto u muzejima. Rezultati vizualnih istraživanja umjetnika ušli su u svakodnevni život na malim ekranima, grafičkom dizajnu, scenografiji, umjetnom obrtu i drugdje. Nove pojave u umjetnosti počele su se javljati u sve kraćim vremenskim razdobljima, brzo su se širile. Bilo je sve više novih različitih smjerova (mnogi su već postojali paralelno s NT), »novih umjetničkih praksi« i umjetnika s individualnim mitologijama koji su radikalno mijenjali koncepte i pojmove o umjetnosti (Fluxus, konceptualna umjetnost, body art, performance, video art, itd). Nove umjetničke pojave sve više naglašavaju potrebu mijenjanja funkcije umjetnosti u društvu i ističu sve veću potrebu za angažiranošću. Javljuju se »neoavangarde« koje imaju aktivistički odnos prema umjetnosti i prema društvu, a njihovi odnosi prema svijetu negiraju tradiciju i netom ustoličene vrijednosti i stvaraju nova vlastita pravila.

Ova razmišljanja trebala su voditi promjeni koncepcije Novih tendencija ili osnivanju nove međunarodne bijenalne ili trijunalne manifestacije u Zagrebu koja bi pratila nova likovna zbivanja. Posebno stoga jer je jedan od važnih zaključaka simpozija T-6 bio da Zagreb ima uvjete da postane međunarodni likovni i dokumentacijski centar za suvremenu umjetnost, te valja početi taj zaključak ostvarivati. Međutim, takav zahvat sudbinski je bio vezan uz problem uspostavljanja Muzeja suvremene umjetnosti koji ovaj grad nema. Prilikom koncipiranja nove bijenalne manifestacije kustosi Galerija grada Zagreba polazili su od nove uloge muzeja koji zadržava svoju primarnu zadaću sabiranja i čuvanja djela, međutim, bitno se izmijenila metoda prezentiranja djela, načini informiranja i kritička obrada predmeta i pojava. S obzirom na tokove u suvremenoj umjetnosti proširili su se sadržaji i oblici rada muzeja. Muzeji su prerasli u centre polivalentnog sadržaja. Postaju mesta aktivnog provodenja slobodnog vremena, stjecište znanstveno-istraživačkog rada, likovnog odgoja djece, mladeži i odraslih, stjecište animacije i poticanja najrazličitijih kulturnih aktivnosti. Muzeji su preuzeli zadaću ublažavanja raskoraka između stvaralača i publike, između djela i gledalaca. Taj se raskorak može smanjiti podizanjem razine likovne kulture posjetilaca, redovnim praćenjem kretanja u suvremenoj umjetnosti. Da bi pratili kretanja u suvremenoj umjetnosti, registrirali sve relevantne pojave i ličnosti, sačuvali najznačajnija djela i što kompletniju dokumentaciju o vremenu, stimulirali stvaralašvo, širili krug posjetilaca i jačali kod njih potrebe za kulturom i umjetnošću, razvijali kritički odnos, muzeji suvremene umjetnosti moraju postati žive i dinamične institucije, otvorene i pristupačne najširoj publici i stvaraocima. Muzeji suvremene umjetnosti ne mogu se vezati samo uz jednu pojavu, grupaciju ili pravac. Ali oni ne smiju biti ni svaštarnice. Oni moraju izabrati prave vrijednosti u trenutku njihova radanja i revalorizirati ranije utvrđene vrijednosti.<sup>13</sup>

Kapital koji je u obliku umjetničkih djela Galerija suvremene umjetnosti prikupila tijekom proteklih 40 godina – otkupom, poklonima umjetnika i donacijama – ne samo da je značajan s obzirom na ekonomsku vrijednost nego je duhovni kapital ove nacije. Zbog djela svjetskih umjetnika, djelomice pokazanih na ovoj izložbi, prikupljenih tijekom jedne kontinuirano održavane međunarodne manifestacije, on predstavlja umjetnički kapital svjetskog značenja. Muzej suvremene umjetnosti u kojem će ta djela biti pohranjena potreban je ne samo da se taj kapital očuva, nego i da se obnovljenom sličnom međunarodnom manifestacijom i dalje upotpunjava djelima mlađih generacija svjetskih i hrvatskih umjetnika.



U ateljeu Ivana Picelja, Gajeva 2b, Zagreb, 1953.

In the studio of Ivan Picelj, Gajeva 2b, Zagreb, 1953

Aleksandar Smec, Ivan Picelj, Vladimír Kristl, Božidar Rašica

T-4. 1969. Internacionalni kolokvij Kompjuteri i vizualna istraživanja. Izlet u Čateške toplice 1968. godine. Jiri Valoch, Ivan Picelj, Kurt Aisleben, Herbert W. Franke, Frieder Nake, Boris Kelemen, Vjenceslav Richter

T-4, 1969. International Colloquy Computers and Visual Research. Excursion in Čatež spa 1968. Jiri Valoch, Ivan Picelj, Kurt Aisleben, Herbert W. Franke, Frieder Nake, Boris Kelemen, Vjenceslav Richter

T-4, 1969. Muzej za umjetnost i obrt. Radovi: Dieter Hacker, Michel Fadat, Rolf Glasmeier, Edoardo Landi, Julio Le Parc, Dieter Hacker, Luis Tomasello, Edoardo Landi, Ivan Picelj, Luigi Pezzato (?)

T-4, 1969. Museum of Arts and Crafts, Works by Dieter Hacker, Michel Fadat, Rolf Glasmeier, Edoardo Landi, Julio Le Parc, Dieter Hacker, Luis Tomasello, Edoardo Landi, Ivan Picelj, Luigi Pezzato (?)

<sup>1</sup> Vidi katalog »U susret Muzeju suvremene umjetnosti – 30 godina Galerije suvremenе umjetnosti«, Muzejski prostor, Zagreb, 1986.

<sup>2</sup> Vidi kataloge: Nove tendencije 1, Nove tendencije 2, Nova tendencija 3, Tendencije 4 i Tendencije 5, Galerija suvremene umjetnosti, Zagreb, 1961–1973.

<sup>3</sup> Vidi časopis BIT INTERNATIONAL koji su Galerije grada Zagreba izdavale od 1968–1972. godine.

<sup>4</sup> Popis sudionika vidi u katalogu Nove tendencije 4, Galerija suvremene umjetnosti, Zagreb, 1969., i Tenedencije 5, 1973.

<sup>5</sup> Katalog Nove tendencije 4, Galerija suvremene umjetnosti, Zagreb, 1969.

<sup>6</sup> »Mapu serigrafija br. 49« Sophie Taeuber-Arp (10 serigrafija) izdala je Galerija Denise René u Parizu, ali je bez potpisa.

<sup>7</sup> Galerija posjeduje dvije mape grafika Pieta Mondriana, ali su primjerici nepotpisani jer su izdani nakon njegove smrti. Međutim, to su rijetke grafičke rade prema njegovim slikama. Jedna mapa sadržava 4 grafike prema djelima kolekcije Burton Tremaine u Americi i Stedelijk Museuma u Amsterdamu, druga sadržava 12 grafika, a izdala ih je Galerija Denise René Parizu. Jednu Mondrianovu grafiku tiskala je i Galerija suvremene umjetnosti u Zagrebu.

<sup>8</sup> Galerija je, koliko je mogla, organizirala izložbe povijesnih avangardi i konstruktivizma srednjoeuropskih zemalja: KONSTRUKTIVIZAM U POLJSKOJ 1923–1936., 1979.; BAUHAUS, KONSTRUKTIVISTIČKA STREMLJENJA U MAĐARSKOJ UMJETNOSTI, 1981.; ZENIT I AVANGARDA 20-IH GODINA, 1983.; KAZIMIR MALJEVIĆ, 1989.; UKRAJINSKA AVANGARDA 1910–1930., 1990.

<sup>9</sup> Galerija suvremene umjetnosti osvojila je zlatnu medalju – I Premio internazionale Manifesto d' Arte – u Vareseu, Italija, 1973. godine za seriju svojih plakata tiskanih u tiskari Brano Horvat, a koje je dizajnirao Ivan Picelj.



T-4, 1969. Galerija suvremene umjetnosti, Matko Meštrović, Umberto Eco, Vladimir Bonačić, Martin Krampen.

T-4, Gallery of Contemporary Art. Matko Meštrović, Umberto Eco, Vladimir Bonačić, Martin Krampen

T-5, 1973. Tehnički muzej. Radovi: Tomislav Mikulić, Edvard Ravnikar jr., Vladimir Bonačić

T-5, 1973. Technical Museum. Works by Tomislav Mikulić, Edvard Ravnikar jr., Vladimir Bonačić

NT-4, 1969. Muzej za umjetnost i obrt, Radovi: Art Research Center Group, Vojin Bakić, Štefan Belohradski, Claus Stuadl, Helga Philipp

NT-4, 1969. Museum of Arts and Crafts. Works by Art Research Center Group, Vojin Bakić, Štefan Belohradski, Claus Stuadl, Helga Philipp

<sup>10</sup> Medu autore »Zagrebačke serigrafije« ubrajaju se još i Ljerka Šibenik, Mladen Galić, Ante Kuduz i Eugen Feller čiji su radovi geometrijskog karaktera ali ne polaze od konstruktivističkog principa građenja djela nego su im izvori u minimal artu i hard edgeu.

<sup>11</sup> Nove su tendencije u različitim selekcijama i manjem opsegu prikazane u drugim državama: NOUVA TENDEDENZA 2, Venezia, Fondazione Querini Stampalia, 1963.; NOUVELLE TENDENCE, París, 1964.; NEUE TENDENZ, Leverkusen, Museum Morsbroich, 1964.; NEUE TENDENZ, Gelsenkirchen, Hallmannshof, 1970.; NEUE TENDENZ – 10 KÜNSTLER AUS ZAGREB, Mainz, Landesmuseum; Ludwigshafen, Kunsthalle; Recklinghausen, Kunsthalle; Oberhausen, Kunsthalle; MASKINENS KONSEKVENSER – NYE TENDERDER I JUGOSLAVISK BILLDEKUNST, Helsingør, Danmarks tekniske Museum, te u Rotterdamu u Museumu Boymans van Beuningen, 1973. ; XII BIENAL DE SÃO PAULO (Dobrović, Knifer, Richter), 1973.; JOEGOSLAVISCH KONSTRUKTIVISME 1921.–1983, Utrecht, Hedengaase kunst, 1983.

<sup>12</sup> Poziv za sudjelovanje na simpoziju T-6 »Umjetnost i društvo«: 13. i 14. listopada 1978.

<sup>13</sup> Božo Beck, Teze za T-6, 22. srpnja 1975. Arhiv NT, Galerije grada Zagreba.

mr. Leonida Kovač  
kustos Galerije suvremene umjetnosti

## TENDENCIJE: PROSTORI REZONANCE

*Naše lijepe umjetnosti bijahu utemeljili, a njihove tipove i njihove upotrebe ustalili, u jednom vremenu posve različiom od današnjeg, ljudi kojih je moć djelovanja na stvari bila beznačajna u usporedbi s našom. Ali začudno obogaćenje, sve veća prilagodljivost i preciznost naših sredstava, zamisli i navika koje oni uvode navješćuje nam u skoroj budućnosti najodlučnije promjene u tradicionalnoj industriji lijepog. U svim umjetnostima postoji fizički dio koji se više neće moći promatrati i tretirati kao prije; on neće više moći zadugo izmicati utjecajima moderne znanosti i modernih sila. Ni materija, ni prostor, ni vrijeme nisu već dvadesetak godina ono što bijahu oduvijek. Valja očekivati da će tako velike inovacije preobraziti svu tehniku umjetnosti, da će time utjecati na samu stvaralačku maštu i možda najzad najčudnije izmjeniti i sam pojam umjetnosti.*

Paul Valéry, Pièces sur l' art (La conquête de l' ubiquité)

Na izmaku dvadesetog stoljeća, na koncu tisućljeća, u razdoblju definitivne vladavine slika (onih medijskih, dakako), evidentno je da je kategorija slike u svojstvu legitimne forme reprezentacije postala neodrživa. Paradoksalno, no upravo je ta činjenica ono što potvrđuje Valeryjevu pretpostavku: pojam umjetnosti je izmijenjen. Može li itko sa sigurnošću odgovoriti što umjetnost jest, i gdje je granica na kojoj počinje to što konvencionalno nazivamo umjetnošću, odnosno po kakvim načelima odvajamo ono tzv. prirodno od artificijelnoga? Dato od učinjenoga? Prostor života od prostora umjetnosti?

Einsteinov postulat i Freudovo otkriće, pokrenuli su procese koji su izmijenili pojmove prostora i znanja. Međutim, ti pojmovi nisu redefinirani, izmijenjeni su utoliko što izmiču definiciju, kao što činjenice izmiču oku – aparatu koji je uspostavio donedavno temeljni pojam u umjetnosti: kategoriju slike. *Imago*.

Jedan prostor, jedno znanje, jedna slika.

Pogled je, tvrdi Baudrillard<sup>1</sup>, medij svih medija, gotovo molekularni kod objekta. Oko proizvodit i troši sliku, koja zrcaleći način percepcije oka kojeg uspostavlja, postaje perceptivnim modelom. Takva, ona normira način na koji treba gledati i što pri tom treba vidjeti. A vidljivi postaju objekti. Kategorizirani i klasificirani, temeljeni na fiksnom pojmu znanja, oni su sredstvo uspostave struktura u kojima je topografija nepromjenjiva, sve funkcije definirane. Jasne i konačne. Kategorija slike uspostavlja tako model komunikacije, određuje pozicije onoga tko poruku emitira i onoga tko je primajući konzumira, definira uloge (uvijek društvene) aktivnog i pasivnog: stvaraoca (proizvodača) i promatrača (potrošača).

Trebalo je spoznati da je i znanje konstitutivni dio stanovitog društvenog sustava, strukturirana tvorevina, i da ono doista jest moć. Moć postavljanja granica koje uspostavljaju sliku svijeta. Operabilnu, dakako. Trebalo je otkriti da postoji svjesno i nesvjesno, odnosno vidljivo i nevidljivo, koje često upravlja onim vidljivim, da bi bilo moguće postaviti pitanje što vidimo. I kako vidimo. Kakav je put od oka do svijesti? Kakva je struktura pogleda? I nije li ono što vidimo samo jedna od mogućnosti, je li *imago* petrificirani trenutak stanovitog procesa? Proizvoljno (nasilno) zaustavljeni kretanje.

Znanje je stavljeno na kušnju otkrićem da prostor ne posjeduje samo tri dimenzije. Vrijeme otvara sve mogućnosti, pa već banalna fraza kako je sve relativno potiče sumnju u vjerodostojnost slike.  $E = mc^2$ . Prostor više nije praznina koju je potrebno ispuniti da bi se nešto prikazalo, on je mogućnost koja postoji jedino u kretanju. Mogućnost daljnjih spoznaja koje će uvijek iznova destabilizirati sustav znanja, otvoriti pukotine u slici svijeta. Umjesto nepomične slike, produkta namijenjenog konzumaciji, traži se energija procesa koja bi bila u stanju otvoriti druge

i drugačije prostorne razine: razine spoznaje i iskustva. Jer sve je već viđeno. Osim, možda načela, po kojima se konstituira ono vidljivo, načela konstrukcije konstrukata. I metoda njihovog funkcioniranja.

Jedan od temeljnih problema koje umjetnost dvadesetog stoljeća postavlja jest inzistiranje na vidljivosti razlike između stvarnog i iluzioniranog prostora. I pri tom započinje proces odustajanja od re-prezentacije, jer intencija je svake re-prezentacije iluzionirani prostor postaviti kao ekvivalent stvarnom. Tako nastaje slika, *imago* kao surogat stvarnosti, i reverzibilno, kao stvarnost prepoznaje se jedino ono što se može zrcaliti u datoj slici. Dvadeseto je stoljeće razdoblje disolucije iluzija i zato tzv. umjetničko djelo postavlja sebi zadatak učiniti vidljivim sam mehanizam iluzioniranja, tehnologiju proizvodnje surogata. Prokazati umjesto prikazati.

Tendencije koje se u uvriježenoj povijesno-umjetničkoj periodizaciji, odnosno klasifikaciji nazivaju konstruktivističima, zapravo suinicire proces dekonstrukcije slike učinivši vidljivima načela njezina nastanka. Demistificirajući je. U drugom desetljeću ovog stoljeća *imago* je desakralizirana, a istodobno počinje proces desakralizacije umjetnosti. Otada, taj će pojam biti teško napisati velikim početnim slovom, definirati mu ekstenziju postavljanjem granica na mjestima gdje prestaje stvarnost, a počinje umjetnost. Ne radi se više o topografiji – zanimljivom postaje topologija. Paralelno s tim, umjetničko djelo istražuje vlastitu pragmatiku: vlastitu strukturu, njezine elemente i načine njihova funkcioniranja, procese koordinacije i subordinacije. Zato je bilo potrebno pokazati elementarne oblike, vizualizirati temeljne pojmove. A koji su to?

Uvriježilo se govoriti o geometrijskoj apstrakciji. Po definiciji, apstrakcija je redukcija označenog koje je postojalo prije, i u djelu je (sada) odsutno. Vrijedi zapitati se koje je to označeno čiji su označitelji elementarni geometrijski oblici? Koji se temeljni pojmovi re-prezentiraju temeljnim formama? Možda prostorne relacije, same njihove sheme lišene priče koja funkcioniра kao izlikā za formu? No, nedvojbeno je da takva odsutnost narativne redundance otvara prostor za dijalog između umjetničkog djela i njegovih promatrača. Mijenja se način komunikacije, jer činjenice više nisu predviđene kao definitivne, nešto čemu je imantan nepromjenjivi smisao, već se smisao konstituira u procesu. U dijalogu, djelo promatraču postavlja pitanje o načinu kako ga vidi. Čini se da više nije presudno što se vidi, već način na koji se gleda. Proces konstitucije slike u kojemu vidljivi postaju mehanizmi ograničavanja prostora, kao i mogućnosti otvaranja novih prostornih razina. Pitanje koje djelo postavlja moglo bi glasiti što oko vidi? Može li vidjeti sve, i je li stoga okulocentrična percepcija vjerodostojna? Može li se prevariti oko, odnosno može li pogled krivotvoriti stvarnost?

Sredinom stoljeća težište istraživanja u tzv. umjetničkim medijima prebacuje se sa strukture videnog na strukturu gledanja, jer jasno je da vidjeti nije isto što i gledati. Djelo promatrača postavlja u trenutak, meduprostor, na relaciji gledanje (proces) – videnje (produkt) čime ga lišava pozicije pasivnog konzumenta. Bez aktivnog sudjelovanja promatrača, odnosno osvještenja, načina konstitucije vidljivog, nema ni tzv. umjetničkog djela. Jer, postaje jasno da je vidljiva činjenica ovisna o nevidljivom procesu gledanja. I ona se mijenja promjenom očišta, promjenom kuta gledanja. Time je, zapravo demistificirana perspektiva imantanata kategoriji slike: ona se pokazuje sredstvom ograničenja prostora, zaustavljanja kretanja. I da bi kretanje (koje je egzistencijalna kategorija) bilo moguće, postavlja se zahtjev za aperspektivnom percepcijom. Gledanjem bez predrasude.

Početkom šezdesetih zagrebačka je Galerija suvremene umjetnosti recipirala činjenicu da biti suvremen znači prepoznati probleme vlastitog vremena i postojati u relaciji s njima. Pokret *Nove tendencije* svojevrsni je pokušaj artikulacije pitanja koja umjetnost postavlja tendirajući promjeni oblika komunikacije, denotirane zahtjevom za promjenom načina percepcije umjetničkog djela, odnosno stavljanjem na kušnju izdrživosti definicije samog pojma umjetnosti. Zahtjevom za divulgacijom umjetničkog djela i njegovom komunikabilnošću problematizirana je granica između umjetnosti i tzv. stvarnosti. Pokreće se proces u kojemu bi umjetnost konačno trebala dobiti legitimitet stvarnosti.

Rezimirajući povijesne datosti prve polovine 20. stoljeća, teoretičar Matko Meštrović u njima prepoznaće inicijalne impulse umjetničkih stremljenja koja će biti označena sumarnim nazivom *novih tendencija*. »Nove tendencije javile su se spontano u toj klimi koju je stara Europa prva osjetila. Pozitivan odnos spram znanstvenih spoznaja tradicija je pionira moderne arhitekture, neoplastičara, bauhausovaca koja je, premda se nije iživila, ostala živa.«<sup>2</sup> Teorijske elaboracije *novih tendencija* razgovjetno su izrekle činjenicu da umjetnost nije ni samodovoljni segment, ni površinska aplikacija, irrelevantni nusproizvod društvene stvarnosti. Kao jedan od načina postojanja, umjetnost nužno stvara permanentno drugačije prostore, pri čemu se ne smije zaboraviti da je prostor temeljna egzistencijalna kategorija. Tendencije uvijek postoje, no što su to nove tendencije? Pretpostavimo ih tendencijama suvremenosti koje neprestano ispituju prostor.

Demonstrirajući nevjerodostojnost okulocentrične percepcije (koja je nadasve selektivna), djela predstavljena izložbama *Novih tendencija* ukazala su na mogućnosti otvaranja novih prostornih razina, okom nedokučivih, drugačijih. Te se razine otvaraju i spoznaju jedino u kretanju, u iskoraku iz kategorije *imago*. Mnemotička dimenzija koju mnoga od ovih djela posjeduju omogućila je nadilaženje kategorije slike, uključivši vrijeme, i to ne ono dijakronijsko, već naglašavajući značaj sinkronije. Ta vremenska dimenzija kao agens u tijelu djela, nedokučiva je pogledom. Ona se u slici ne vidi, ali se naslućuje kao postojeća. Prisutnost odsutna iz područja vidljivog, otvara prostor koji se ne može izmjeriti, prostor nesvodiv na teritorijalizaciju rubovima kadra konvencionalno namijenjenog re-prezentaciji. Tako se u polju vidljivog percipira oblik, ali zbog mnemotičke dimenzije sadržaj djela postaje nesvodiv na vidljivi oblik. Forma postoji kao izlika za tekst djela koji joj neprestano oduzima legitimitet. Taj je tekst ujedno i vlastiti kontekst. Povijesni dakako. Povijest, odnosno tradicija prestaje tako biti zavjetom i pokazuje se kao mogućnost daljnog kretanja. Primjerice, Piceljevo *Remember* (Mondrian, Maljević, Rodčenko) ne obavezuje na štovanje forme, već načela: *Rémoulage, principe de scintillement*. Jer, smisao se ovdje ne ukazuje trenutno, nije vidljiv u jednom kadru, već se konstituira u nezaustavljivom procesu transformacije koja ujedno označuje i dislokaciju. Kretanje čija je recepcija moguća jedino u vremenu. Rastvaranje jedinstvenog prostora dimenzijom vremena,inicirano novotendencijskim djelima, otvorit će mogućnost nastanka djelima za čiju je recepciju čista optika posve nedostatna.

Sredinom osamdesetih godina nastaju djela Edite Schubert (»katedrale«), za koje bih se usudila reći, da pamteći iskustva i neoplasticizma i novih tendencija, svójom unutrašnjom i vanjskom prostornošću čine definitivan iskorak iz kategorije slike. Potpunom simetrijom (sumjerljivošću jednog s drugim) »katedrala« je simulirala tektoničnost, a ta je bila narušavana umekšavanjem osi simetrije. Slikano polje (identično boji) koje je definiralo tu os bilo je dilatantno ili prekinuto decentnim upadom drugog polja (boje). Rubovi formata, koji bi shodno načelima uspostave slike kao cjeline (videnja) trebali jamčiti granice teritorija (slike), presjecali su polja boje koja su

postavljala zahtjev za širenjem izvan. Format slike denotirao je tako vlastiti karakter kadra. Isječak, vizualizacije jedne etape procesa premještanja središta. Potpuna simetrija uspostavljala je svojevrsno dvojstvo, jasno je bilo da postoji lijeva strana, identična desnoj. Postoji jedno i drugo, identični, ali locirani na dva mesta. U autoričinim djelima nastalim 1993. godine, umjesto dva mesta, vidljivima postaju dva stanja: prozirnost i neprozirnost locirana na više mesta. Teritorij suprotstavljen akvatoriju, odnosno njihovo supostojanje. U izmjeničnom ritmu horizontalne pretežitosti neprozirnih i prozirnih vertikala sukcesivno je omogućavana vidljivost opne slike i njezina tkiva. Ciklus iz 1994. uklanjajući definitivno opnu, vidljivim čini jedino tkivo, samo jedno stanje, odričući se teritorija prezentnim u njemu postaje akvatorij. Umjesto dva mesta, ili, dva stanja, sada postoje samo dvije boje, čija polja nije moguće razgraničiti. Dvije boje jedan su tijek. I taj, jedino vidljiv, (vodoravni) tijek, ono je što definitivno dokida tektoničnost koja je preduvjet mogućnosti svake teritorijalizacije. Ne postoji okomica koja bi barem pokušala zadržati vodoravni tijek. Spriječiti izljev preko rubova (granica) slike. Da kategorija slike ne bude potopljena. A s njome i mjesto, čvrsta točka što jamči sigurnost iz koje je moguće fokusirati sliku.

Šezdesetih su godina izložbama *Novih tendencija* predstavljena djela Alberta Biasija koja su vjerodostojnost perspektive, sigurnost u činjenicu videnja, stavila na kušnju u, usudila bih se reći, laboratorijskim uvjetima. Djelo koje je nepristajući na pasivnost, nepomičnost promatrača, od njega zahtijevalo kretanje čija je posljedica neprekidna promjena očišta, učinilo je vidljivim proces koji opstruirira temeljnju prepostavku kategorije slike – perspektivu. Ona se tako pokazala fikcijom, održivom jedino u stanju mirovanja, u petrificiranosti trenutka. Koncem osamdesetih, u instalacijama Vesne Pokas, manifestirat će se isti taj proces, no sada u trodimenzionalnom, fizičkom, životnom prostoru promatrača koji postaje neodvojivim od prostora tzv. umjetničkog djela. Ova djela doslovce više ne posjeduju membranu koja dijeli ta dva prostora, koja su nekada, u klasičnoj recepciji umjetničkog djela bila poimana različitima. Dokinuta je distanca – preduvjet mogućnosti konstrukcije perspektive, međutim, istodobno se shema linearne perspektive materijalizirala. Dobila tjelesnost, koja u zajedničkom prostoru biva direktno konfrontirana tjelesnosti promatrača, tako da postaje nemoguće govoriti o umjetničkom djelu kao objektu. U prostoru sada postoje dva subjekta, a njihova medusobna tjelesna tenzija pokreće proces čija je recepcija nesvodiva na čistu optiku. Posrijedi je opasni prostor, polje rizika čije silnice može registrirati jedino *živa tjelesna percepcija*<sup>3</sup>. Djelo od svog promatrača zahtijeva da pronade način kretanja prostorom, pri čemu postoji rizik gubitka tjelesnog integriteta jednog od subjekata.

Jednom od tendencija tzv. likovnih umjetnosti, u kontekstu ispitivanja načina komunikacije, šezdesetih je godina (u razdoblju kada se semiotika pojavljuje kao znanost čiji je efekt pomicanje tradicionalnih granica znanstvenih disciplina, odnosno upitnost o vjerodostojnosti tzv. znanstvene metodologije) moguće prepoznati htijenje oslobođanja znaka od simboličkih konotacija, od narativnog i simboličkog konteksta. Zagrebačke izložbe zabilježit će i te tendencije, čiji je eklatantan primjer nastanak meandra Julija Knifera. Načinom vlastite impostacije u kadru znak se odriče svake izvanske referencije, svakog simboličkog, prema konvencijama povijesnog konteksta, čitljivog značenja. Jer, manifestirajući se na tzv. podlozi, označavajući, znak i ono sobom označeno pretvara u znak, komplementaran sebi samome. Meandar tako postaje ujedno tekst i kontekst, pozitiv i negativ između kojih ne postoji kvalitativna razlika. Razlika između afirmacije i negacije, jer znaku vlastita podloga, mjesto na kojemu se odlučuje pojavit, nije subordinirana. Pojavom znaka i mjesto postaje znak. Prostor kao znak. Znak kao kretanje, u svim smjerovima:

naprijed i natrag, prema unutra i prema vani, suprotstavljen mirovanju zadanog arhitektonskog prostora u kojemu se manifestira.

Početkom osamdesetih na galerijskim se zidovima počinju pojavljivati obojeni platneni krugovi Dubravke Rakoci, koji prije svega izmiču simboličkim konotacijama znaka kruga. Ne simboliziraju savršenost, homogenost, odsutnost razlikovanja ili nedjeljivost, jer način obojenosti vidljivom im čini unutrašnju heterogenost, a mogućnost diobe upravo je demonstrativna. Krug, u stvarnom fizičkom prostoru, u arhitekturi koja jest teritorij (budući da posjeduje čvrste granice i tektoniku), demonstrira nemogućnost vlastite postojanosti, održanja vlastitog integriteta. Izriče nesvodivost egzistencijalnog prostora na zadani prostor. Arhitektonski (galerijski) prostor u kojemu ovo tijelo postoji, pretjesan je: »idealna forma« u susretu s granicama zadanog prostora (preprekama vlastitom postojanju) biva prisiljena modificirati se. Kružno se platno prilagoduje savijanjem i preklapanjem, njegovi se bridovi iz krivulja transformiraju u pravce, i upravo su ti novonastali pravci pokazatelji zbivanja: deformacije što nastaje uslijed pokušaja prilagodbe ograničenom prostoru – teritoriju. Pregibom, krug pokazuje naličje, upisuje u sebe vlastite ostatke, segmente nesvodivosti na datosti. U susretu s novonastalim pravcem – rezultatom prilagodbe, ti segmenti proizvode napetost u stvarnom, trodimenzionalnom prostoru, a ta napetost i promatraču oduzima osjećaj vlastite ravnoteže. Svugdje gdje postoji, krug Dubravke Rakoci odriče se pojma cjeline, poriče mogućnost uspostave totala. Ne priznaje dovršenost, zaustavljenost, stanje mirovanja. Njegovo pojavljivanje svjedoči neminovnost kretanja, mogućnost egzistiranja jedino u kretanju. Da bi bilo vidljivo, kretanje mora biti obojeno. Radi prepoznatljivosti razlike između tijela u pokretu i stanja mirovanja. Razlike između živog tijela i mrtve slike – one koja može opstati kao galerijski eksponat. I ništa više.

Čini se da je upravo prepoznatljivost razlike između živog tijela i mrtve slike, odnosno recepcija pozicije toga tijela u kontekstu slike svijeta, bitno svojstvo suvremene umjetnosti. Jedna od tendencija. Tri desetljeća nakon prve izložbe Novih tendencija, istinitom se pokazala tvrdnja teoretičara Radoslava Putara da *realizacija autora u krugu novih tendencija nemaju karakter i značenje definitivno završenih djela nego značaj akcija kojih se opseg i sadržaj ne iscrpljuju u fizičkom trajanju jednoga jedinoga primjera pa su prema tome i relativno veoma imune prema iluziji o vječnosti umjetničke kreacije*.<sup>4</sup> I doista, budući da su te realizacije nastale kao tragovi istraživanja prostora, one su provocirale daljnja istraživanja i time pomaknula granicu definicije pojma umjetnosti. Između ostalog, prag definicije pomaknut je činjenicom da je danas umjetničko djelo nesvodivo na svoje materijalne datosti, ono ne postoji kao proizvod, dovršenost, sustav znakova ponudenih promatraču na konzumaciju. Dakle, objekt. Umjesto statičnosti objekta, zahtijeva se permanentna djelatnost djela u stvarnom, fizičkom prostoru. Ono tako postoji, ne kao objekt čija konzumacija provocira kontemplaciju promatrača, već kao inicijalna energija stanovitog procesa, nezaustavljivog, koji će, odvijajući se u danom prostoru, modificirati sam taj prostor. Prestrukturirati ga, točnije, dokinuti mogućnost petrificiranja njegove strukture.

Šezdesetih su godina djela Ivana Picelja, Vjenceslava Richtera, Aleksandra Srneca, Miroslava Šuteja, Vojina Bakića, Jurja Dobrovića, pokrenula statičnu površinu, opnu koja je prostor djela dijelila od prostora promatrača i učinila propusnom. Ono što je bilo moguće vidjeti nije više bila ni slika (kao trajanje) ni prizor (kao bilješka trenutka unutar vremenskog slijeda). Posrijedi je proces koji je postao prepoznatljiv, nezaustavljivo kretanje, koje oponira samouvjerenosti oká – uvriježenog aparata za recepciju likovnog djela, oduzimajući mu mogućnost konstitucije slike, pri čemu čin



Edita Schubert

Bez naziva, 1985.

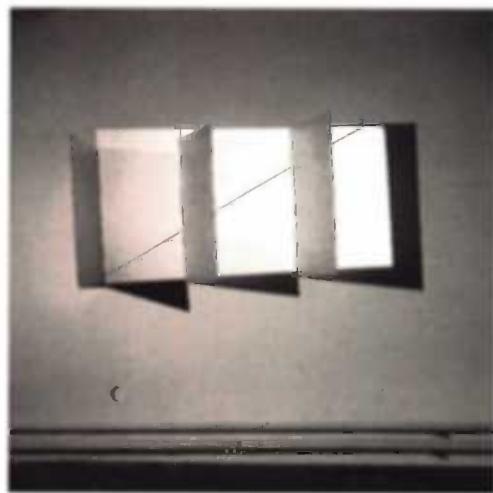
akrilik/papir

1540 x 1380 mm

Untitled, 1985

acrylic / paper

1540 x 1380 mm



Goran Petercol

SJENE 136 c., 1994.

dijaprojektor, aluminij, mjeđ

1000 x 500 x 1700 mm

dia-projector, aluminum, brass

1000 x 500 x 1700 mm

uspostave slike ima karakter suda. Zbog odsutnosti temeljnog autoriteta na koji se takva prosudba poziva – monocentrične perspektive, oko više nije u stanju prosuditi. Fokusiranje slike u funkciji prosudbenog čina onemogućeno je, a time i pojам nepromjenjive forme postaje neodrživ. Forma se pokazuje transformabilnom kategorijom. Stadiji njezine metamorfoze ne postaju, međutim, objektima reprezentacije, jer transformacije se ne dogadaju sukcesivno, već postoje simultano kao mogućnosti. Ujedno, proces metamorfoze odvija se u tijelu djela brzinom većom od one koju pogled, »medij svih medija«, može slijediti. Dimenzija vremena, i to vremena kao mogućnosti promjene, ono je što definitivno oduzima vjerodostojnost sudu temeljnom na čistom vizualnom opažanju. Vrijeme je to što čini mogućim otvaranje prostora, prostora u kojem umjesto mirovanja i bezvremenosti objekta postoji djelatnost subjekta koja nužno transformira svojstva prostora u kojemu se zatiče.

Početkom devedesetih, mogućnost rastvaranja prostora postaje evidentna u djelima Gorana Petercola. Petercol izabire mjesto koje će postati sidrištem fizičkog tijela (mjeđene cjevčice, žice, cinčane ploče). Mjesto se nalazi na zidu postojećeg arhitektonskog prostora (na taj način stvar koja definira stanoviti oblik prostora, precizira granice unutrašnjeg prostora, postaje otvorenim poljem novog zbivanja). Prema tom tijelu usmjeren je svjetlosni snop (odaslan s jednog ili više izvora). Dvije premise – fizičko tijelo i njegova iluminacija, rezultiraju nastankom sjene tijela koja denotira kretanje i tijek procesa. Akо doista *nema kretanja bez tijela u pokretu koje ga nosi od početne do dolazne točke*<sup>5</sup>, sjena jest tijelo. Njezina tjelesnost potvrđena mogućnošću oprostorenja kretanjem, učinjena je vidljivom posredstvom svjetlosnog snopa koji ovdje ima funkciju pogleda. Svjetlo je pogled koji stvarima daje legitimitet otvarajući im put u prostor vidljivog, a u recepciji okulocentrične civilizacije samo ono vidljivo ima status postojećeg. Smjer sjene nije identičan smjeru pokreta tijela od kojega je postala. Sjena, nazovimo je uvjetno posljedicom postojanja fizičkog tijela, tijela opipljive gustoće, kreće u drugi prostor, različit od prostora tijela kojemu pripadajući ne pripada. Zajedničko im je sidrište, koje se, apsorbirajući dva tijela različite prostorne protežitosti, pokazuje nestabilnim, proizvoljnim, usudila bih se reći fiktivnim. Iz takvog

sidrišta posljedica, napuštajući zajednički prostor, izmiče uzroku, a istodobno, uzrok na temelju posljedice postaje nespoznatljiv. Sidrište, zajednička točka, funkcionira ujedno kao mjesto sveze i razilaženja. Tu progresija postaje neodrživa, a zbivanje se pokazuje mogućim jedino u digresiji. Sjena jest digresija. Proširenje prostora (ne prostornog polja) dogada se jedino pošredstvom digresija, jer tijelo ne može svoj pokret nastaviti progresivno. Prostor se tako pokazuje ne činjenicom, unaprijed datom, on nije stvar, već mogućnost. Mogućnost kretanja u kojoj svaki pokret rezultira novim digresivnim prostorom, a taj je prepoznatljiv kao drugačiji od onoga prije ili poslije. Prostori digresije rezultiraju hipertrofiranim prostorom s mnogobrojnim dimenzijama, mnogobrojnim slojevima od kojih ni jedan nije prvi ni posljednji.

Ako je djela predstavljena izložbama Novih tendencija još donekle bilo moguće nazvati apstraktom umjetnošću, poimajući pri tom apstrakciju redukcijom označenog koje je postojalo prije, i u djelu je (sada) odsutno, djela koja nastaju tijekom osamdesetih i devedesetih, a kojima su ona novotendencijska otvorila put, nesvodiva su na definiciju apstraktne umjetnosti. Ona su doslovce nereprezentacijska, a nereprezentacijsko se djelo ne smije poistovjetiti s apstraktim. Za razliku od apstraktog, nereprezentacijsko djelo ne re-prezentira ništa, niti išta nanovo imenuje, stoga što ono ne posjeduje prethodnu inkarnaciju, niti prijašnju prisutnost. Ne-reprezentacija tako postoji kao čista prisutnost kao proizvodnja, točnije, prezentnost odsutnosti stvari. Odsutnosti iz jezika, sustava označavanja, iz slike svijeta.

<sup>1</sup> JEAN BAUDRILLARD, Fatal Strategies (u Selected Writings), Stanford University Press, 1988., str. 186

<sup>2</sup> MATKO MEŠTROVIĆ, tekst u katalogu *Nove tendencije 2*, Galerije grada Zagreba, Zagreb, 1963.

<sup>3</sup> ROSALIND E. KRAUSS, *The Cultural Logic of Late Capitalist Museum*, Kunst and Museum Journal, br.3, Amsterdam 1990., str.8

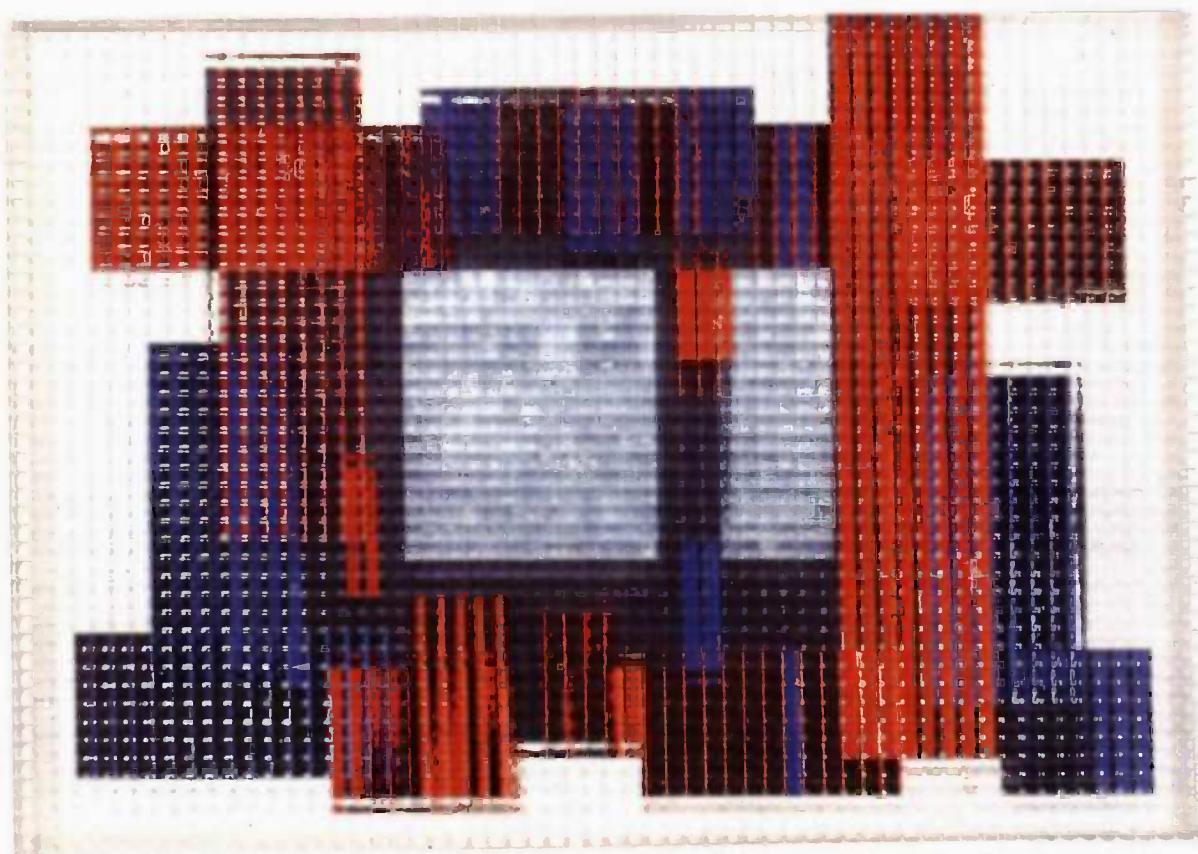
<sup>4</sup> RADOSLAV PUTAR, tekst u katalogu *Nove tendencije 2*, Galerije grada Zagreba, Zagreb, 1963.

<sup>5</sup> MAURICE MERLEAU-PONTY, *Fenomenologija percepcije*, Veselin Masleša- Svetlost, Sarajevo, str. 314

## SLIKOVNI PREGLED / PLATES

Biografije i bibliografije hrvatskih umjetnika odnose se na opuse umjetnika u okviru grupe EXAT 51 i Novih tendencija. U sažetim bibliografijama navodi se samo spominjanje autora u značajnim svjetskim publikacijama.

# M A R C   A D R I A N



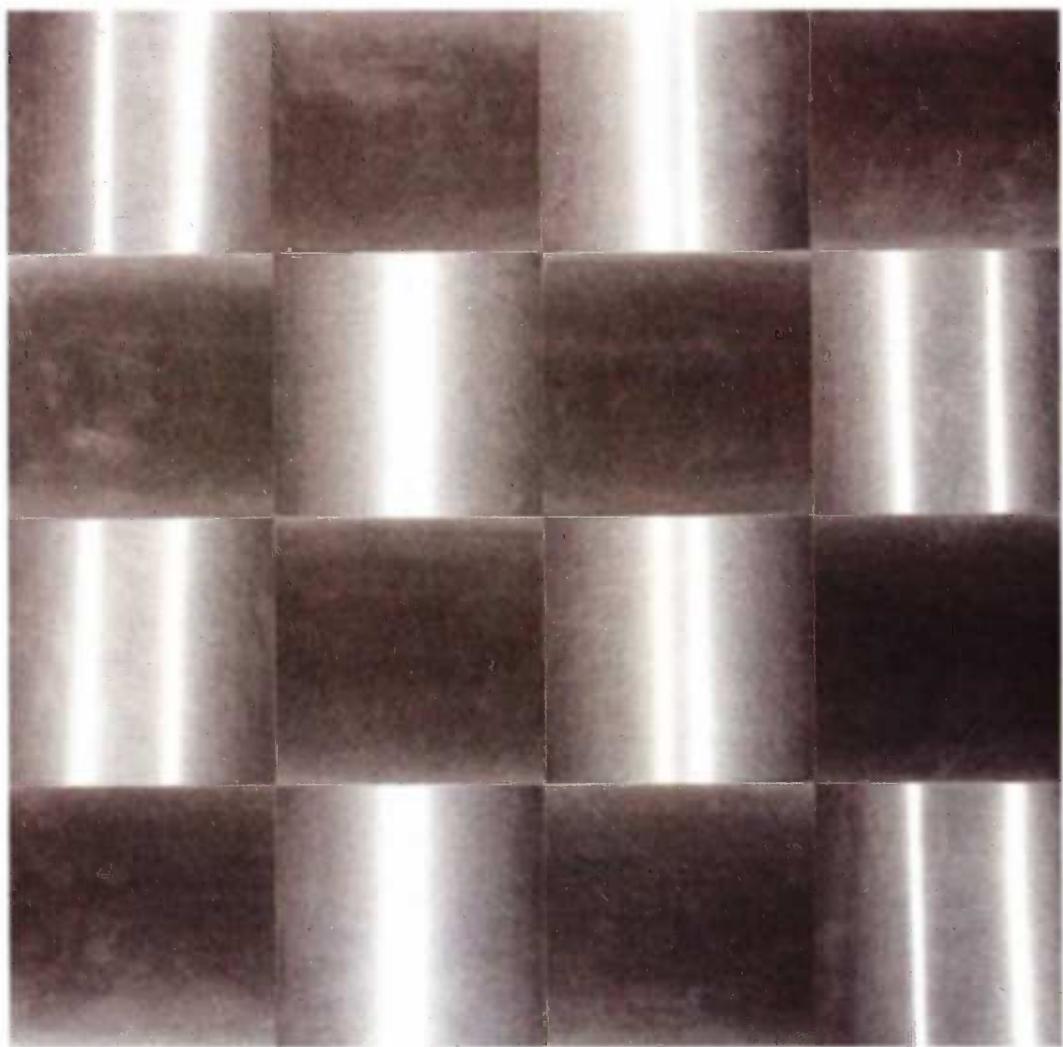
SERIJA DELTA No. 4, 1961.  
DELTA SERIES No. 4, 1961  
aluminij, staklo  
653 x 874 x 50 mm

# J E A N   A R P



AUX NOURRITURES TERRIÈSTRES, 1950  
Iz mape litografija br. 621  
Litografija/papir  
380 x 285 mm

# GETULIO ALVIANI



PM 4039, 1964.  
16 quadrati 14 x 14 alternati orizzontali e  
verticali  
aluminio  
560 x 560 mm



SVJETLOSNE LINIJE 7, 1962.  
LIGHT LINES 7, 1962  
aluminij  
490 x 495 mm

# VOJIN BAKIĆ

SVJETLONOSNE FORME 5, 1963./64.  
LIGHT – BEARING FORMS 5 1963/64  
mjeđ  
615 x 440 x 210 mm



Rođen 5. lipnja 1915. u Bjelovaru. Umro 1992. u Zagrebu. Nakon studija na Umjetničkoj akademiji u Zagrebu 1934.–1938. i specijalke kod Ivana Meštrovića i Frane Kršinića (1940.–1945.) šezdesetih godina »razlistomim formama« otvara unutrašnjost volumeno skulpture, a zatim »svjetlonosnim formama« reducira oblike u nizove – u prostoru rasporedenih konkavnih i konveksnih površina – i prepusta ih ujedno svjetlosti i u njima reflektirajućoj okolini. Ovakvim umjetničkim interesom približuje se EXAT-u 51 a zatim i Novim tendencijama te privukao pozornost šire europske umjetničke i galerističke elite. Stoga je Vojin Bakić tijekom šezdesetih godina s još desetak imena značio vrhunac međunarodnog interesa za tadašnju hrvatsku umjetnost i u tom je trenutku na području skulpture predstavljao njezinu najvišu kvalitetu. Velik dio opusa posvetljen je spomeničkoj plastičici monumentalnih razmjera, također visoke umjetničke vrijednosti, kojo počiva na njegovim istraživanjima rastvoranja forme i otvaranju prostora i svjetlosti. Već u tom ranom periodu zaslužio je hrvatsku umjetnost na VENECIJANSKOM BIJENALU, i to 1950. i 1956. godine. Izlože na TRIENNALU u Milonu 1957. godine, na EXPO-u u Bruxellesu 1958. I na DOCUMENTIMA II u Kasselu 1959. godine. S Ivanom Piceljom i Aleksandrom Srnecom, Vojin Bakić također 1959. godine izlože u Galeriji Denise René u Parizu, a predgovor katalogu napisao je Michel Seuphor. Dvije godine kasnije s istim umjetnicima izlože u Drian Gallery u Londonu. Godine 1964. izlože na XXXII VENECIJANSKOM BIJENALU na vožnji izložbi ARTE d'OGGI NEI MUSEI, a 1966. Galerija suvremene umjetnosti u Zagrebu pokazuje njegovo djelo zajedno sa djelima Ottona Glihe, Ordona Petlevskog, Ivana Picelja, Miroslava Šuteja i Šime Vulasa na poznotom 2e SALON INTERNATIONAL DE GALERIES PILOTES u Lousanni, na koji su bile pozivane samo najznačajniji svjetski galerije s izborom svojih najboljih umjetnika. Također, 1969. izlogao je i na SÃO PAULO BIJENALU u Brazilu. Ponovo 1971. izlože u Galeriji Denise René s Yoocavom Agamom, Polom Buryem, Heinzem Mackom, Françoisom Morelletom, George Rickey, Nicolasom Schöfferom, Françoisom Sobrinom i Jesusom Raphaëлом Sotom.

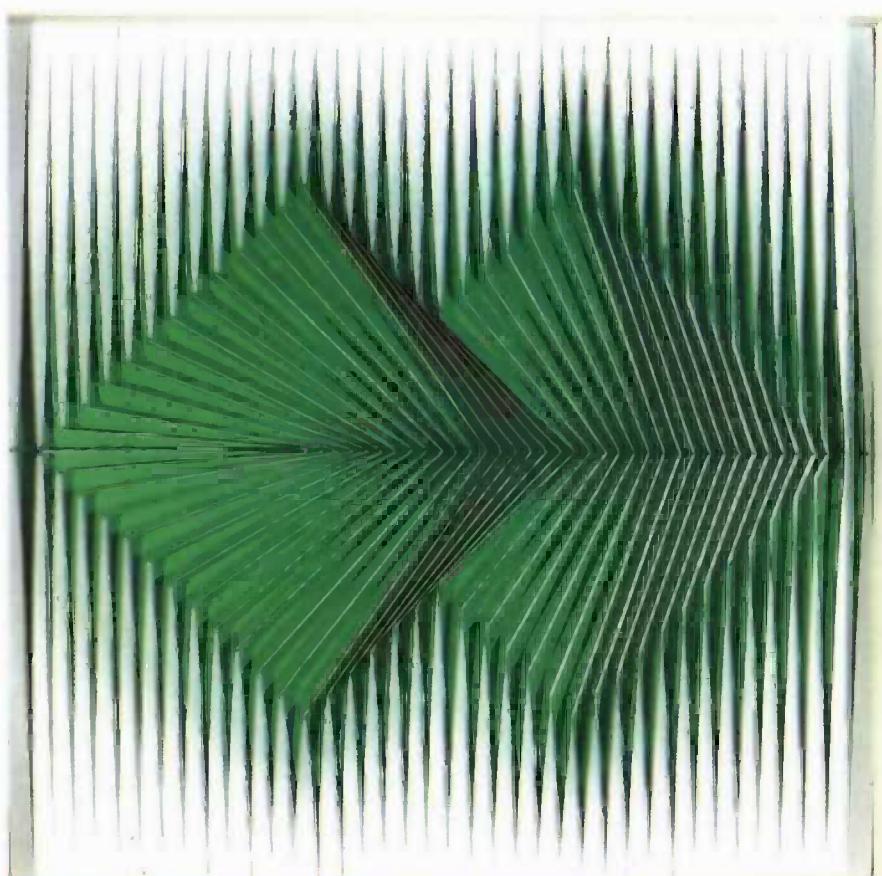
#### Bibliografija:

Michel Seuphor: Die Plastik unseres Jahrhunderts, Verlag »M. Du Mont Schäffer«, Köln, 1959. (The Sculpture of This Century. Second Printing, New York, 1961.) Giedion-Welcher Corolla: Contemporary Sculpture / An Evolution in Volume and Space, New York, 1960. Edgar Frank: L'art yougoslave d'aujourd'hui, »Le portien libéré«, Paris, 25. prosinca 1961. Udo Kultermann: Neue Dimension der Plastic, Verlag »Ernst Wasmuth«, Tübingen, 1967. Milan Prelog, Vojin Bakić, Hrvatski biografski leksikon, »Jugoslovenski leksikografski zavode«, Zagreb, 1983.

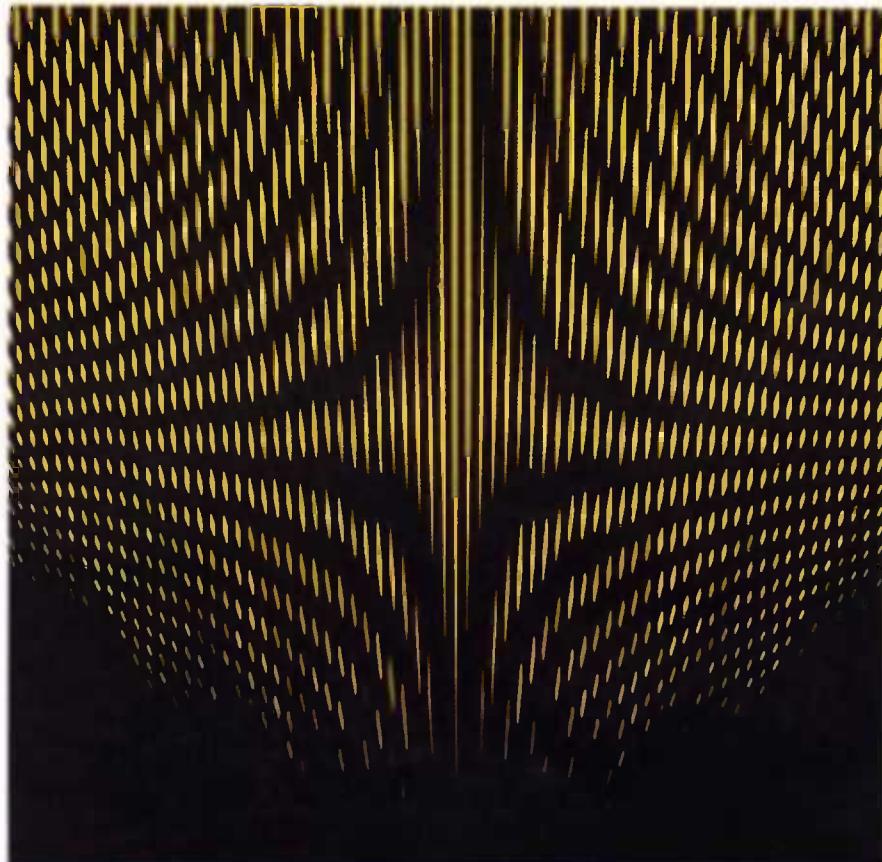


FORME KOJE ZRAĆE, 1963.  
RADIATING FORMS, 1963  
1000 x 1147 x 1284 mm  
nehrdajući čelik

# ALBERTO BIASI



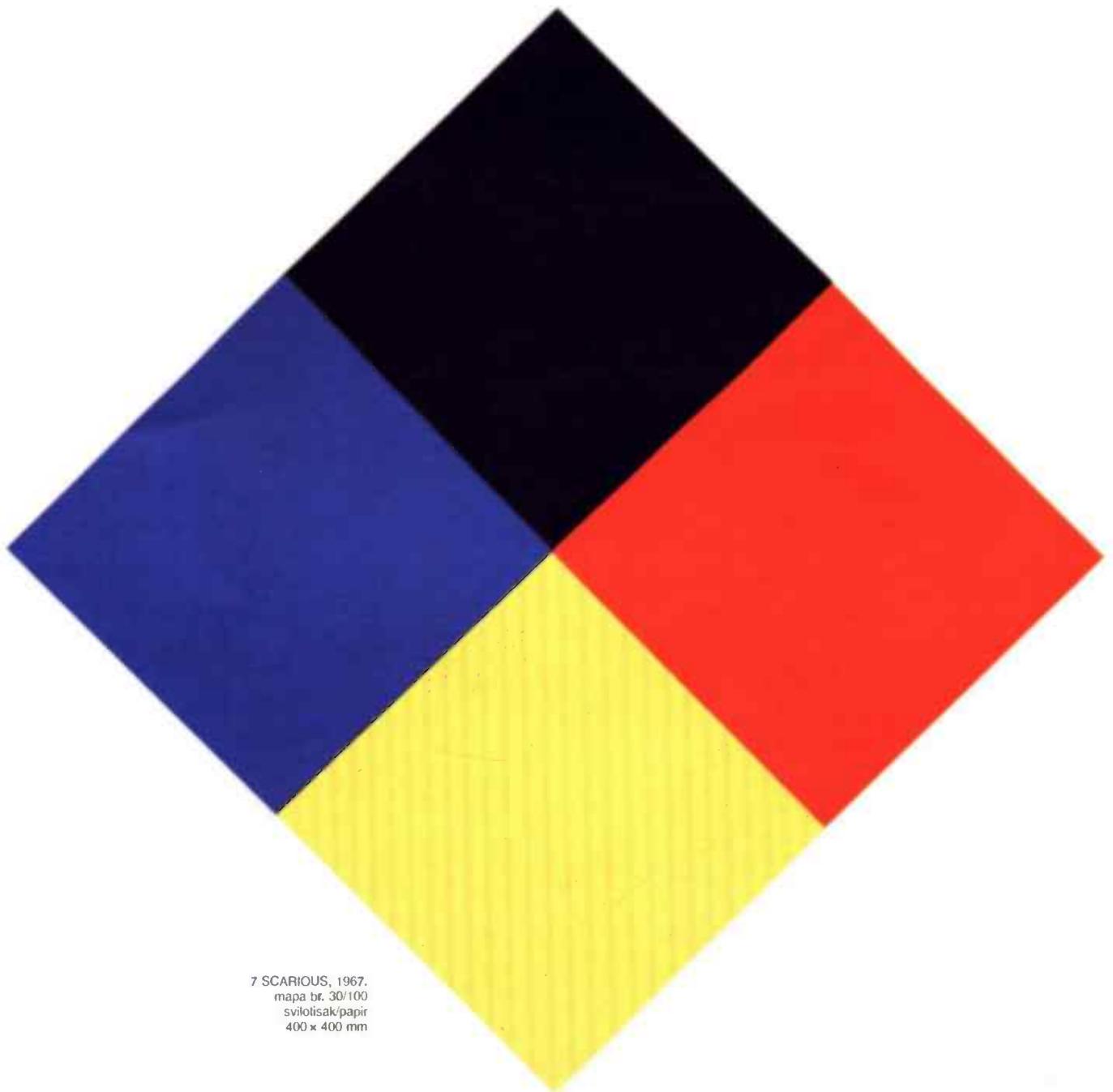
POLIPTYH M 1966.-68.  
POLYPTYCH M, 1966.-68.  
plastika, drvo, staklo  
610 x 610 x 80 mm



„rehne 60 – 4“, 1960./64.  
iz mapo S/1-10  
svilotisak/papir/plastična folija  
645 x 645 mm

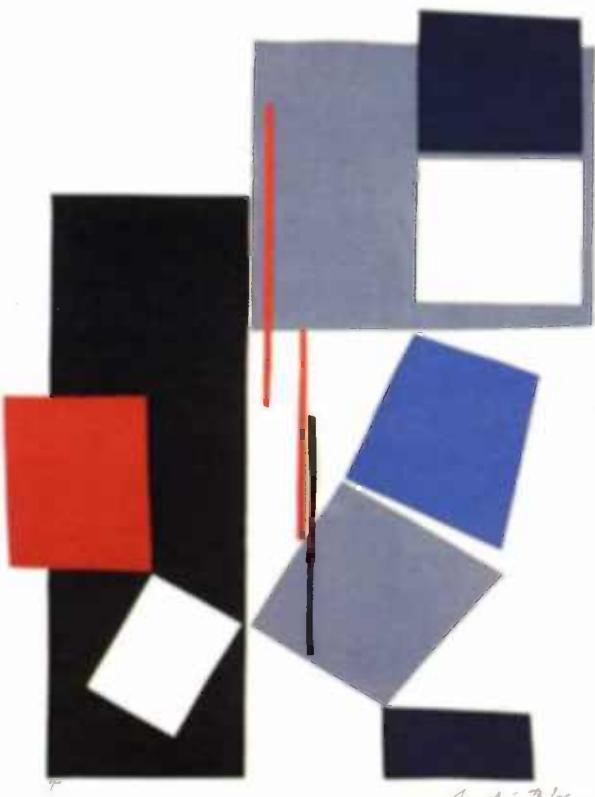
Roden u Padovi 1937. godine.  
Izlagao na T1, T2, T3, T4.

# M A X B I L L



7 SCARIOUS, 1967.  
mapa br. 30/100  
svitolisak/papir  
400 x 400 mm

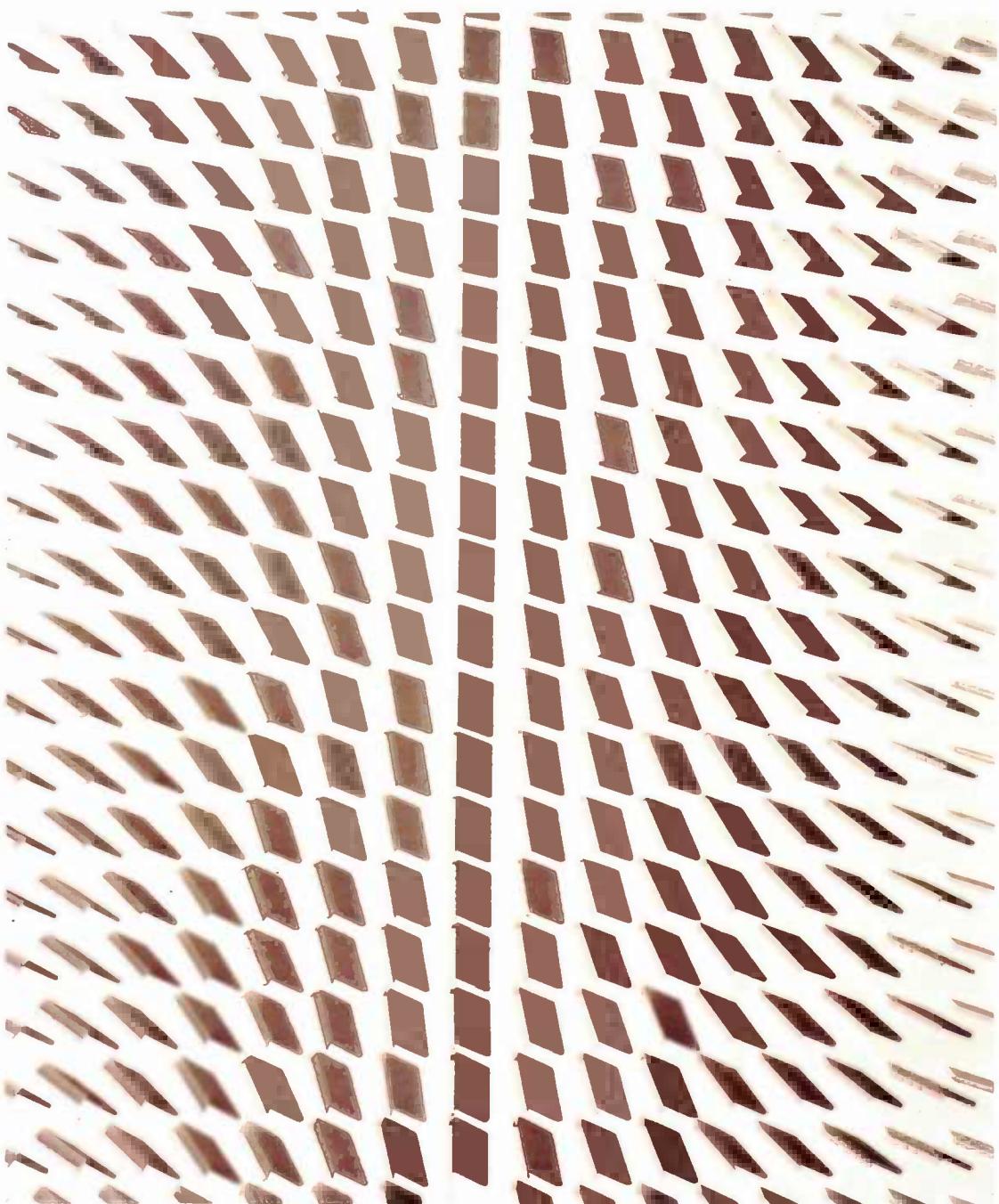
# ANDRÉ BLOCK



MAPA SERIGRAFIJA, 1957.  
PORTFOLIO OF SERIGRAPHS, 1957  
svilofisak/papir  
640 x 490 mm

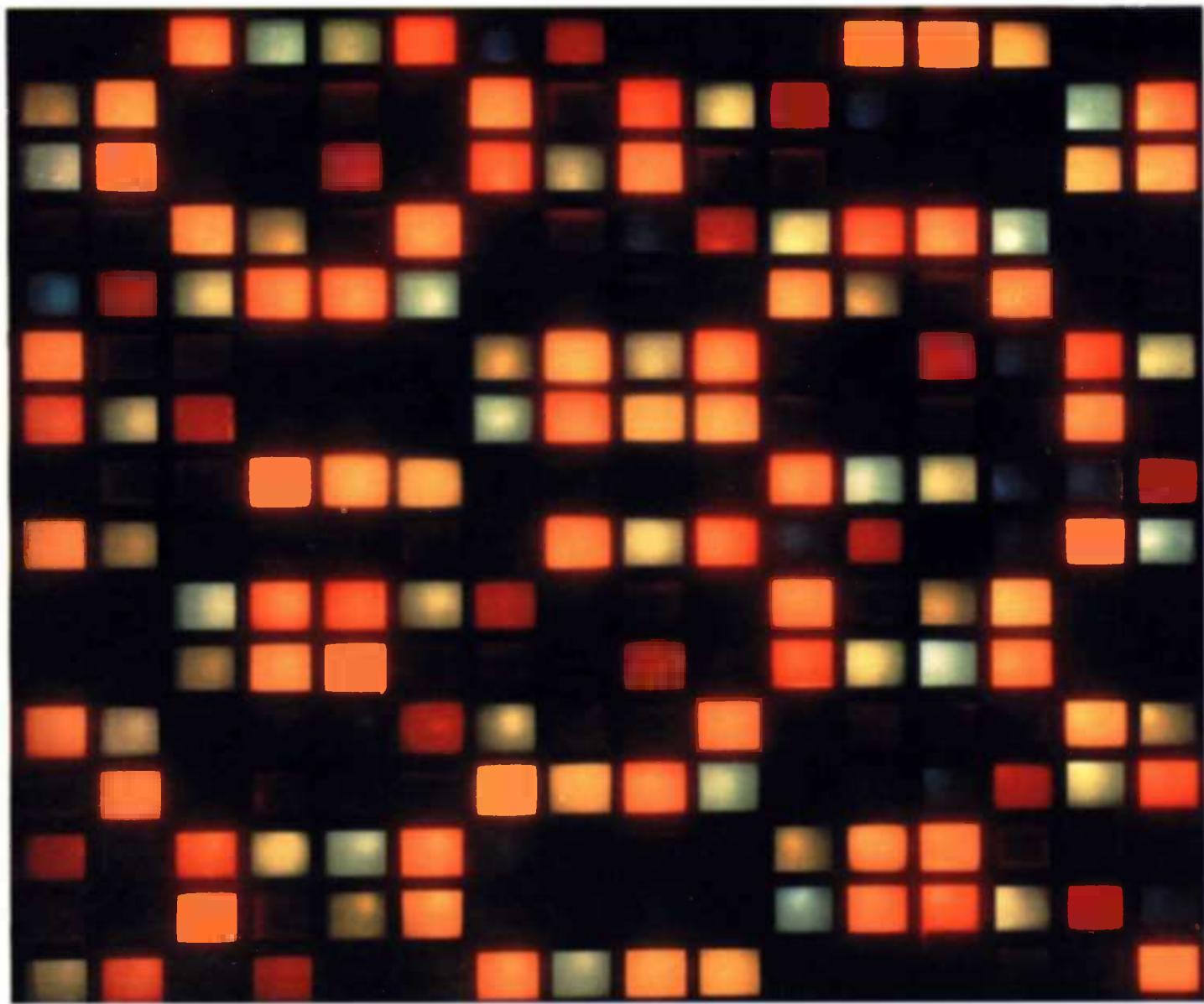
MAPA SERIGRAFIJA, 1957.  
PORTFOLIO OF SERIGRAPHS, 1957  
svilofisak/papir  
640 x 490 mm

# HARTMUT BÖHM



KVADRATNI RELJEF No. 8, 1969.  
SQUARE RELIEF No. 8, 1969  
multipli  
bijeli pleksi  
500 x 500 x 44 mm

# V L A D I M I R   B O N A Č I Ć



Roden 20. listopada 1938. u Novom Sadu. U Zagreb je došao 1941. godine. Osnovnu školu i gimnaziju završio je u Zagrebu, gdje je i diplomirao na Elektrotehničkom fakultetu 1962. godine. Postdiplomski studij završio je na institutu »Ruder Bošković« 1964. godine na kojem je od 1968. do 1971. vodio laboratorij za kinetiku. Doktorirao je 1967. u Zagrebu. Bio je zaokupljen problemima komunikacija, kibernetike, teorijom percepcije, programiranjem optičkih struktura, elektronikom i računalima, te kombinacijom programirane slike i zvuka. Ovakva istraživanja navela su ga na ispitivanje sinteze umjetnosti i tehnike. Posebno su ga zanimali vizuelni aspekti matematički programiranih svjetlosnih jedinica u objektima koje je radio. Stoga 1968. počinje suradivati s Galerijom suvremene umjetnosti, kada je od 1961. organizirala međunarodnu manifestaciju Nove tendencije, odnosno Tendencije, i u to se vrijeme počela baviti problemima kibernetike i korištenja računala u umjetnosti. Postao je član organizacijskog odbora Tendencija 4 i sudjeluje na međunarodnom kolokviju »Kompjutori i vizualna istraživanja« 1968. u Zagrebu, na kojem je pokazao svoja istraživanja na tam području. Na izložbi Tendencija 4, 1969. izložio je »DIN. GF 100 - 14. VB«, svoj prvi dinamični kolor dij-a-objekt s elektranskom logikom. U sklopu iste izložbe postavio je na pročelju robne kuće NAMA u Zagrebu dinamično – svjetlosni objekt »DIN. PR. 18-15« sastavljen od osamnaest samostalnih dijelova povezanih elektranskom logikom. Slične dinamično – svjetlosne objekte postavio je i na pročeljima nekih drugih kuća u Zagrebu i Hrvatskoj. Elektronsku logiku upotrijebio je i za objekti T-4, koji je izradio zajedno s Ivanom Picejom, a izložen je također na izložbi Tendencije 4. Sudjelovao je na brojnim simpozijima posvećenim umjetnosti i računalima kao što su ARTEONICA u São Paulu, ART & SCIENCE u Tel Avivu, UMJETNOST I RAČUNALA u Zagrebu i ZNANOST I UMJETNOST U UNESCO-u 1971. godine. Od 1971. do 1977. u Izraelu je organizirao »The Jerusalem Programme in Art and Science«, interdisciplinarni postdiplomski studij. Od 1971. do 1972. bio je savjetnik direktora UNESCO-a za umjetnost i znanost. Između 1978. i 1979. razradivao je multimedijiski

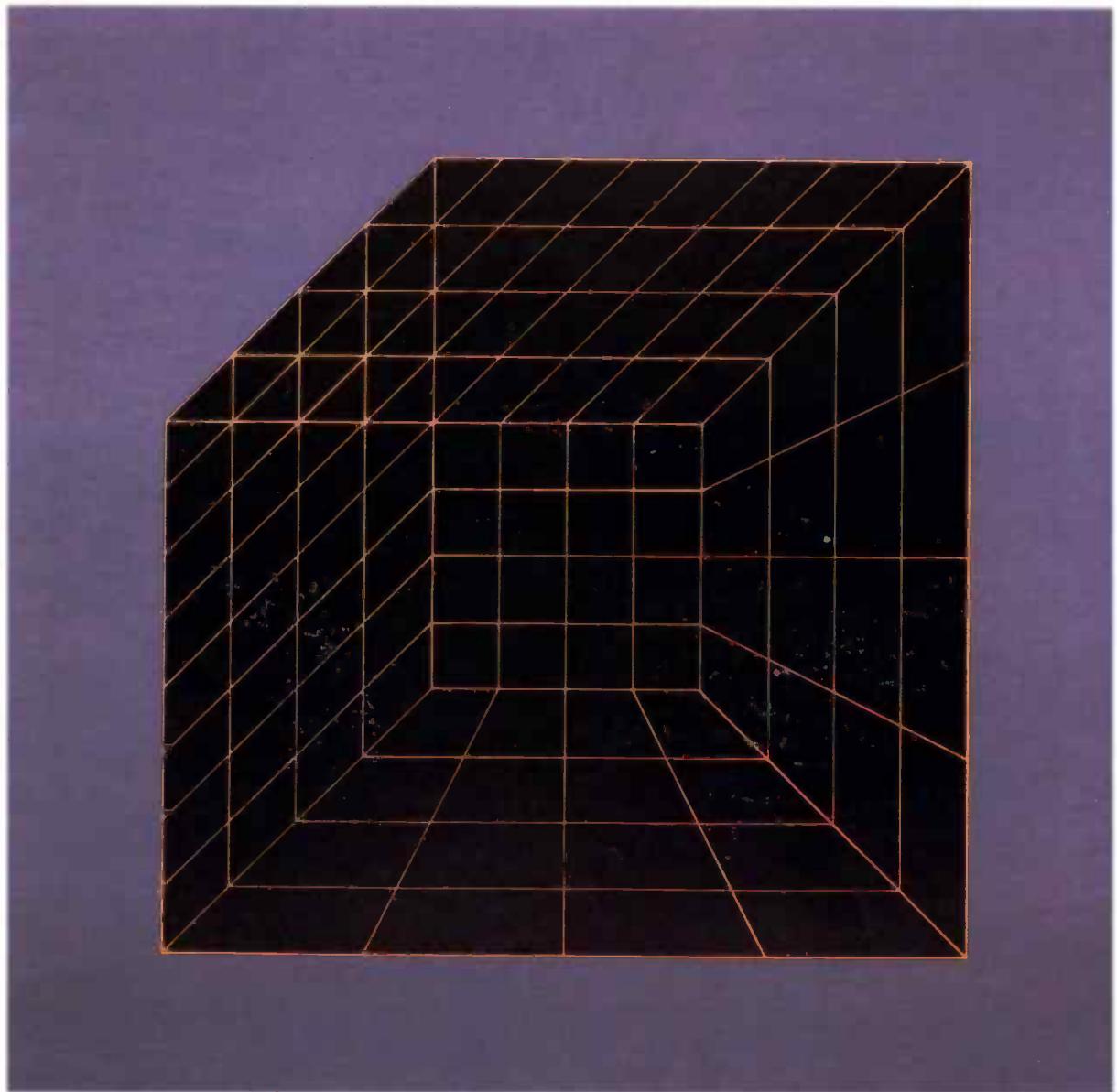
DIN.GF 100-14. VB, 1969.  
dija-kolor, aluminij, elektronska logika,  
kompjutor SDS-930  
1470 x 1230 x 120 mm

elektronički informacijski sustav za Nacionalnu i sveučilišnu biblioteku u Zagrebu. Nakon Tendencija 4, 1969. izložbe na SEPTIÈME BIENNALE DE PARIS 1971. dinamično-svjetlosni i zvučni objekti »GF-4 32/71« koji potom postavljaju na položu UNESCO-a u Parizu. Iste godine ima samostalnu izložbu u Maloj galeriji Moderne galerije u Ljubljani i zatim na izložbi Tendencije 5, 1973. Od 1971. izlagao je na brojnim domaćim i međunarodnim izložbama kompjutorske umjetnosti. Od 1980. živi u SR Njemačkoj. Stručne tekstove objavljivao je u časopisima »Nuclear Instruments and Methods«, Amsterdam, 1966.; »Bit International«, Zagreb, 1968., 1971.; »Leonardo«, Oxford, 1974., »Impact of Science on Society«, Paris, 1975., 1977., 1978.; Ariel, Jeruzalem, 1975.

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# GIANNI COLOMBO



ELASTIČNI PROSTOR – KOCKA, 1966/68.

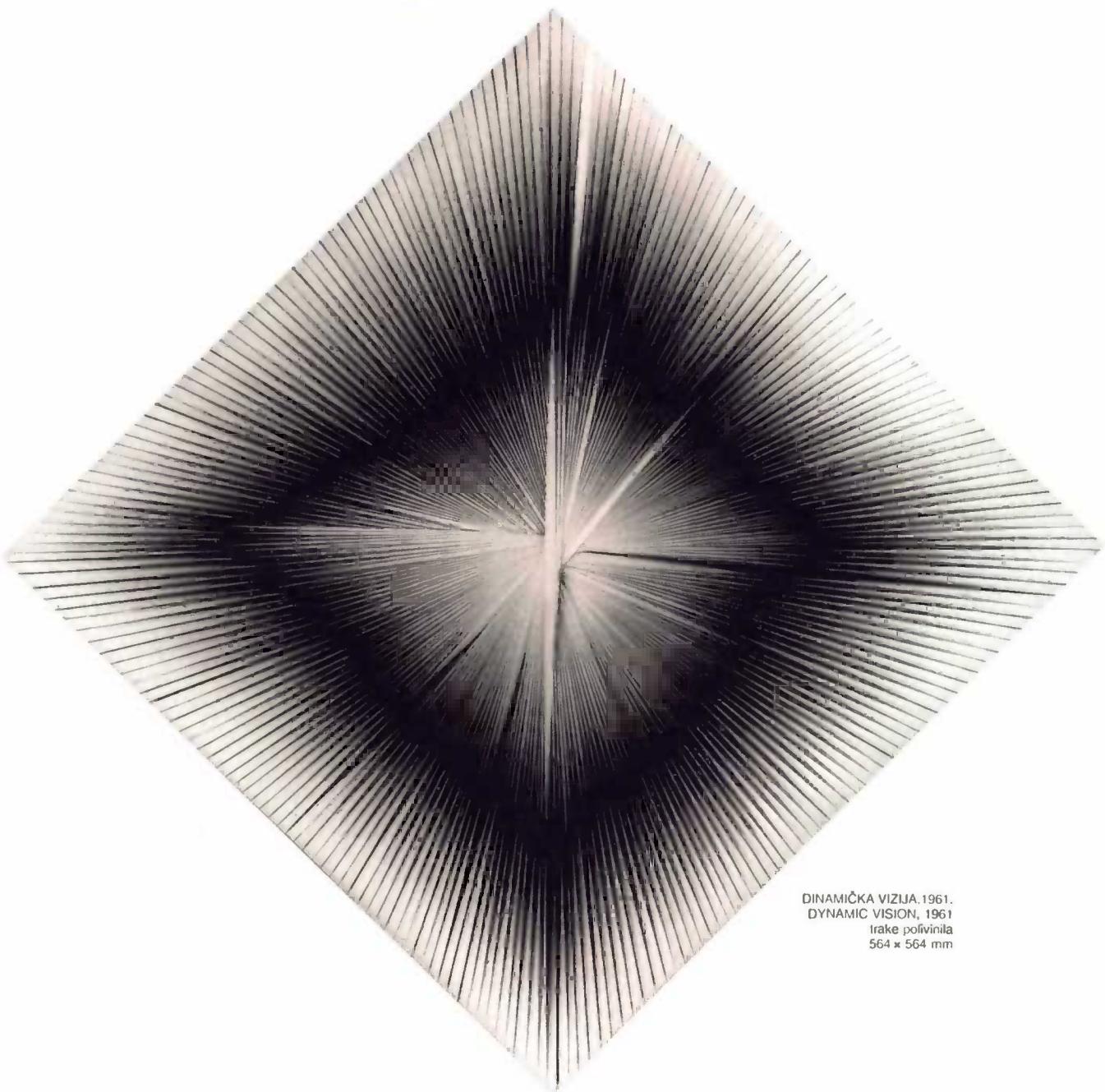
ELASTIC SPACE – CUBE, 1966/68

svitlosak papir

500 x 496 mm

440 x 440 mm

# GIOVANNI ANTONIO COSTA



DINAMIČKA VIZIJA, 1961.  
DYNAMIC VISION, 1961  
frake polivinila  
564 x 564 mm

# AVGUST ČERNIGOJ



MAPA GRAFIKE, 1926/27. – 1980.  
PORTFOLIO OF PRINTS, 1926/27 – 1980  
svilofisak/papir  
403 x 283 mm

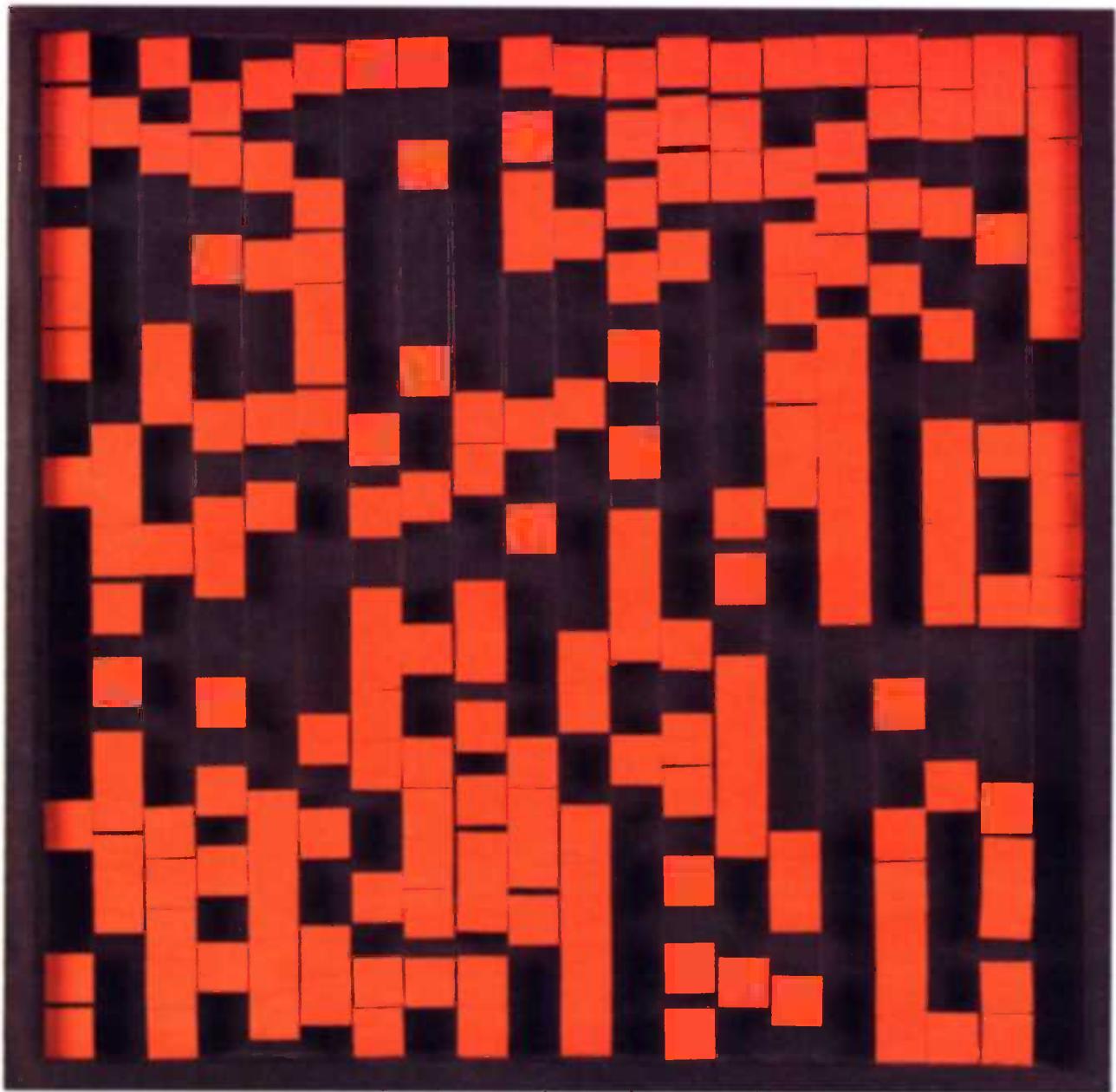
# IVAN ČIŽMEK



VIZUALNI ŠOK 1, 1966.  
VISUAL SHOCK 1, 1966  
luš karton  
490 x 490 mm

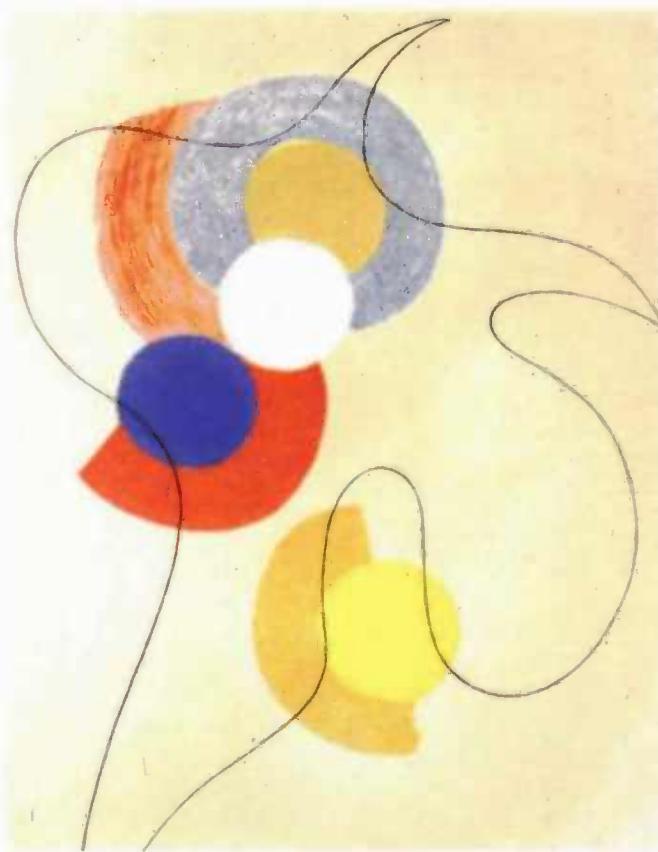
Roden 23. listopada 1937. u Zagrebu. Diplomirao na Arhitektonskom fakultetu u Zagrebu 1962. godine. Arhitekt i urbanist. Bavi se planiranjem i projektiranjem stambenih naselja, turističkih kompleksa, gradskih centara i njegovim rekonstrukcijama. Izlagao na izložbi NOVA TENDENCIJA 3, 1965. godine. U djelima »Ispune Kompozicija 1«, »Ispune/Konstrukcija 2«, 1965. i »Vizualni šoke«, 1966. istraživao je vizualni odnos crnih i bijelih linija ovisno o njihovoj gustoći i rasporedu na površini.

# D A D A M A I N O



PROGETTO COMBINABILE. 1966.  
drvo, plastična, boja  
865 x 873 x 50 mm

# SONIA DELAUNAY

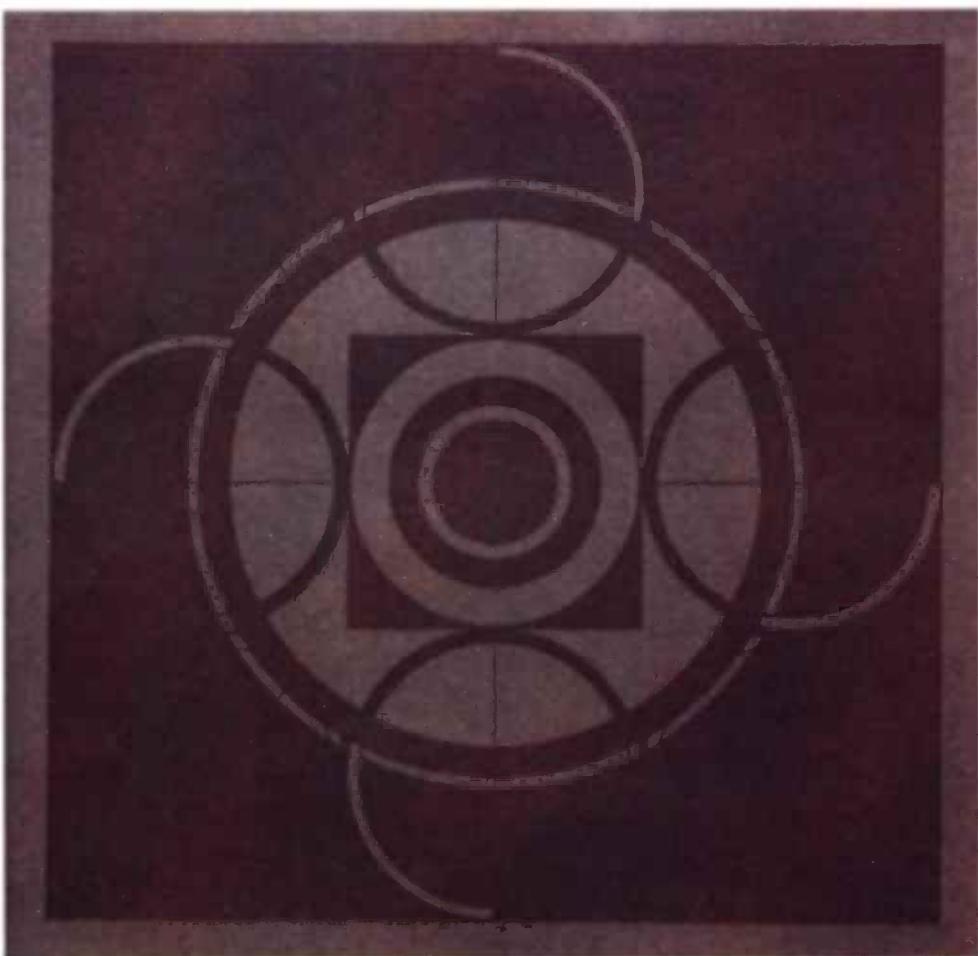


AUX NOURRITURES TERRÉSTRES, 1950  
Mapa litografija br. 62  
litografija/papir  
380 x 285 mm



GRÁFIKA, 1958.  
PRINT, 1958  
svilotsak/papir  
750 x 500 mm

# M I L A N D O B E Š



KOMPOZICIJA: CRNA GRAFIKA br. 2.

1969.

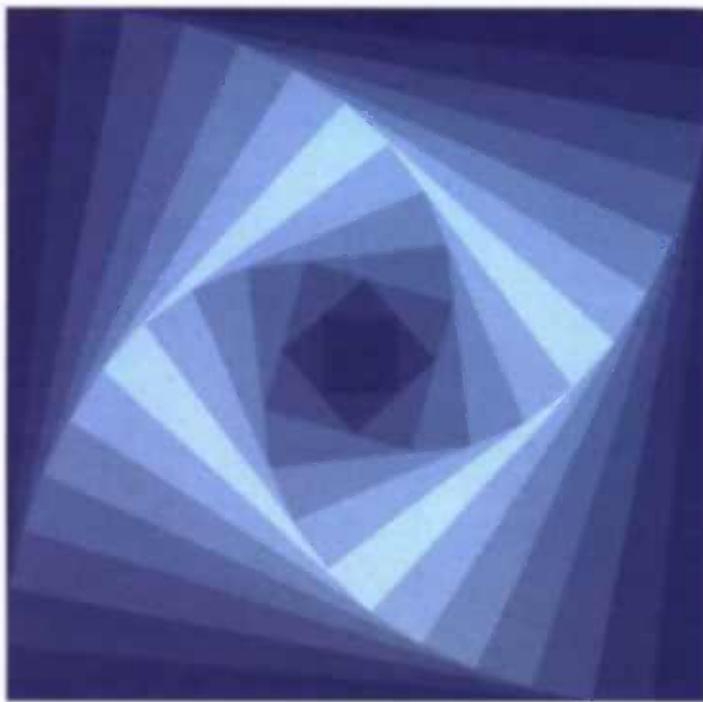
COMPOSITION: BLACK PRINT no. 2,

1969

svilotsak/papir

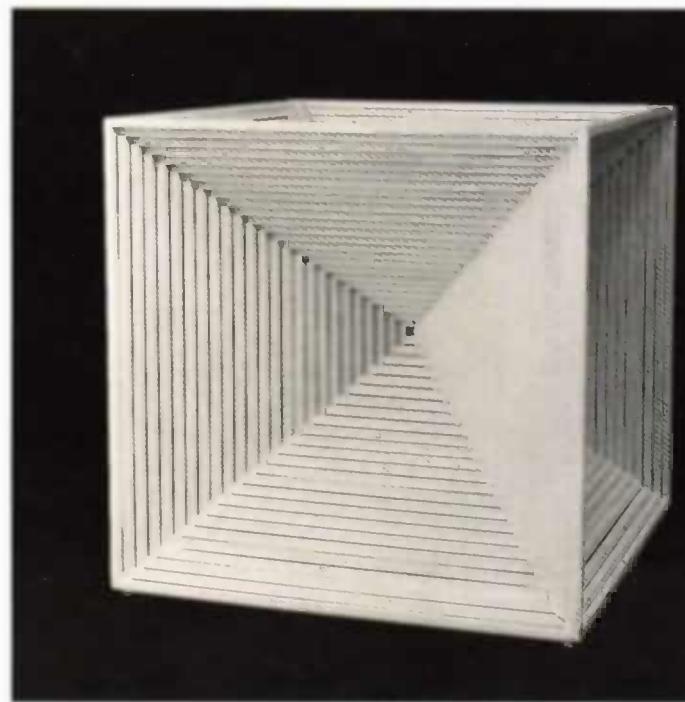
457 x 452 mm

# JURAJ DOBROVIĆ



POLJA, 1969.  
FIELDS, 1969  
mapa (1-10)  
svilotisak/papir  
480 x 480 mm

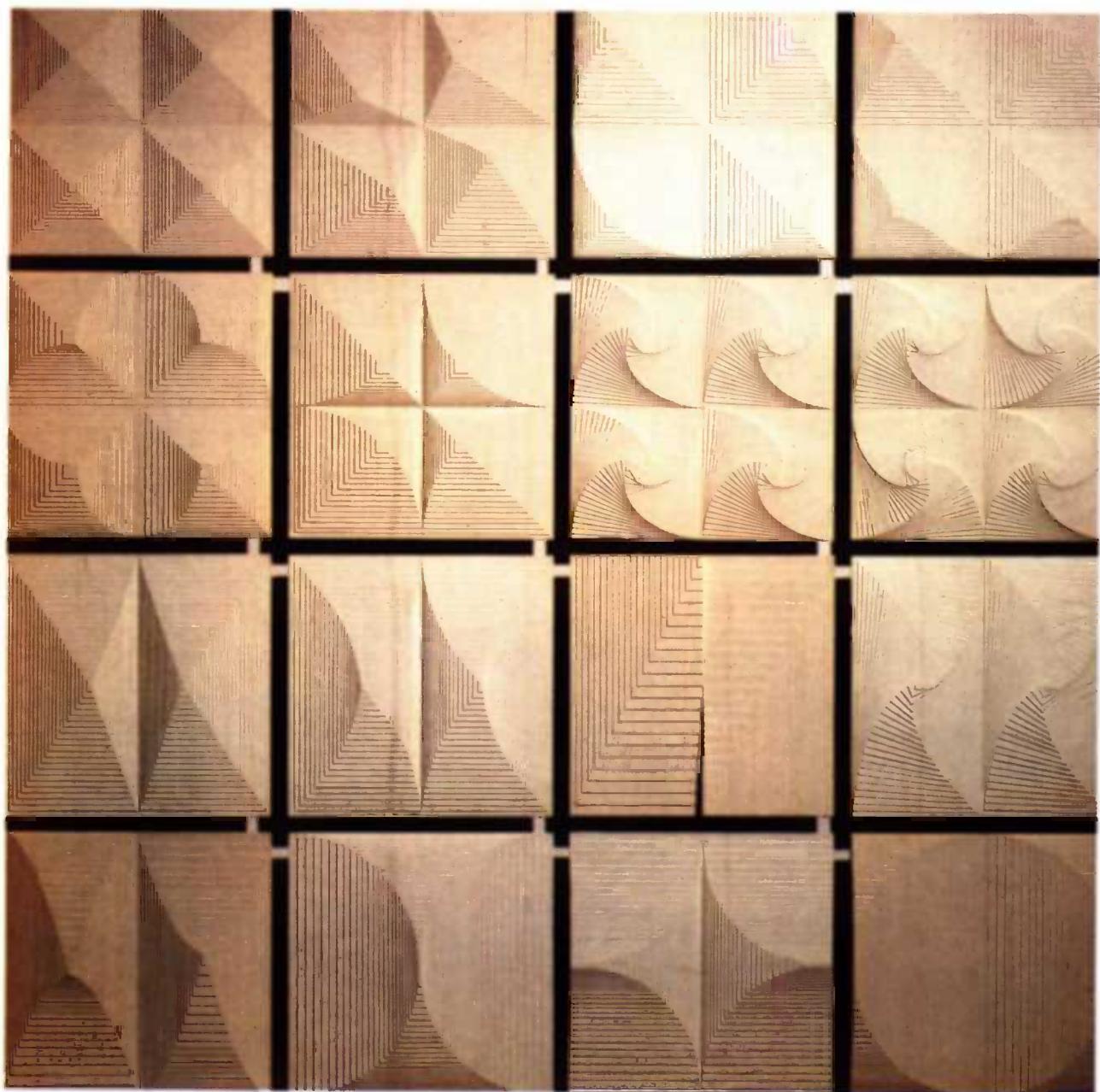
PROSTORNA KONSTRUKCIJA, 1968.  
SPATIAL CONSTRUCTION, 1968  
drvo, lak  
412 x 408 x 406 mm



Rođen 29. siječnja 1928. u Jelsi, na otoku Hvaru. Diplomirao ekonomiju i povijest umjetnosti na Zagrebačkom sveučilištu 1961. godine. Počinje izlogotiti 1962., a već 1965. sudjeluje na konstruktivističkim izložbama NOVA TENDENCIJA 3, 1965. te na TENDENCIJAMA 4, 1969., i TENDENCIJAMA 5, 1973. Od početka je bio vrlo konzistentan istraživoč s vrlo racionalnim i sistemskim pristupom, gotovo znanstvene egzaktnosti i predočavanju matematičkih i geometrijskih veličina u području vizualnog i plastičnog oblikovanja (»Prostorna konstrukcija« 1968., i »16 Bogatella«, 1968.). Njegove slike, grafike, reljefi i objekti od najranijih radova (»Polja« iz 1964. i »Bijeli reljefi« iz 1970.) osim na geometrijskoj konstrukciji počivaju i na senzibilnosti bijele boje ili na njezinu kontrastu prema crnoj. Bijeli ili crni pravokutnici, kocke, kvadrati, prizme, spirale ili drugo geometrijska tijela preklapanju su ili »rezana« na temelju matematičkih zakonitosti ili zlatnog reza, a često i tako da se jedan volumen preoblikuje u drugi slični, ali geometrijske imaginarne vizualne konstrukcije (»Rezana kocka«, 1979.). Jedan je od najvažnijih i najuspornijih umjetnika konstruktivističke i sistemske umjetnosti ne samo u Hrvatskoj nego i Europi. Spekulativna manipuliranje geometrijskim likovima i mogućnost korištenja serije pružila mu je tehniku serigrafije (mape »Polja« 1967., 1969. i 1971.) te je značajan predvodnik »Zagrebačke serigrapije«. Izlaže ne izložbi NEUE TENDENZ u Gelsenkirchenu, 1969. i na izložbi pod istim nazivom u Mainzu, Ludwigshafenu, Recklinghausen i Oberhausenu, 1971. S Ivonom Piceljom i Miroslavom Šutejom izlaže u Museumu Boymans van Beuningen u Rotterdamu i Franz Hals Museumu u Haarlemu, 1972.; iste godine izlaže na 36. BIENNALE DI VENEZIA, GRAFICA d'OGGI u Museu d'Art Moderna u Co' Pesora u Veneciji. S Julijem Kniferom i Vjenceslavom Richterom izlaže na XII. SÃO PAULO BIENNALU, 1973. Sudjeluje na simpozijumu I.A.F.K.G - »Prinzip serielle« u Museo Civico u Vareseu, Galleria d'arte Moderna u Mantovi i Centro storico u Bergamu, 1977., te u Galerie Cirkulus u Bonnu, 1978. U Philips Ontspannings Centru u Eindhovenu i u Stedtmuseumu u Ratingenu sudjeluje na izložbi JUGOSLAVISCHER KONSTRUKTIVISMUS 1921-1981, 1984.

## Bibliografija:

Hermann Böhm: European Relief-Structure Artists, The Structurist, no. 11, 1971. Raoul-Jean Moulin: Juraj Dobrović - L'opposition de l'espace carré, Lettres françaises, Paris, 17. studenoga 1971. Donald Mc Namara: Survey of European and British Constructed Relief Artists, The Structurist, no. 17/18, 1977./78. Mladen Lučić: Juraj Dobrović, predgovor katalogu somostalne izložbe u Muzeju suvremene umjetnosti, Zagreb, 1988.



16 BAGATELA, 1968.  
16 TRIFLES, 1968  
plastificirani kartoni  
1000 x 1000 x 100 mm

# PIERO DORAZIO



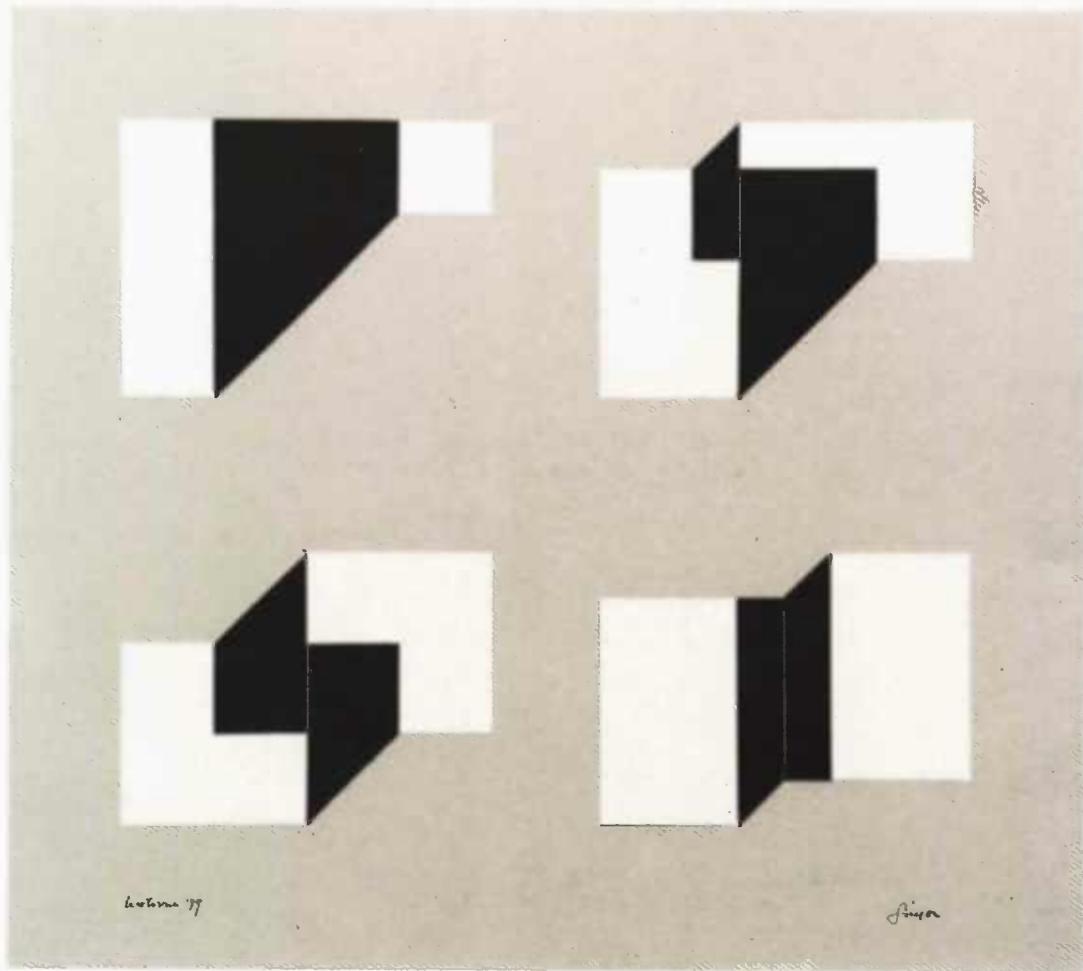
FENICE OBBEDIENTE, 1967.  
Mapa No. 30/100  
svitofisak/papir  
400 × 400 mm

# MICHEL FADAT



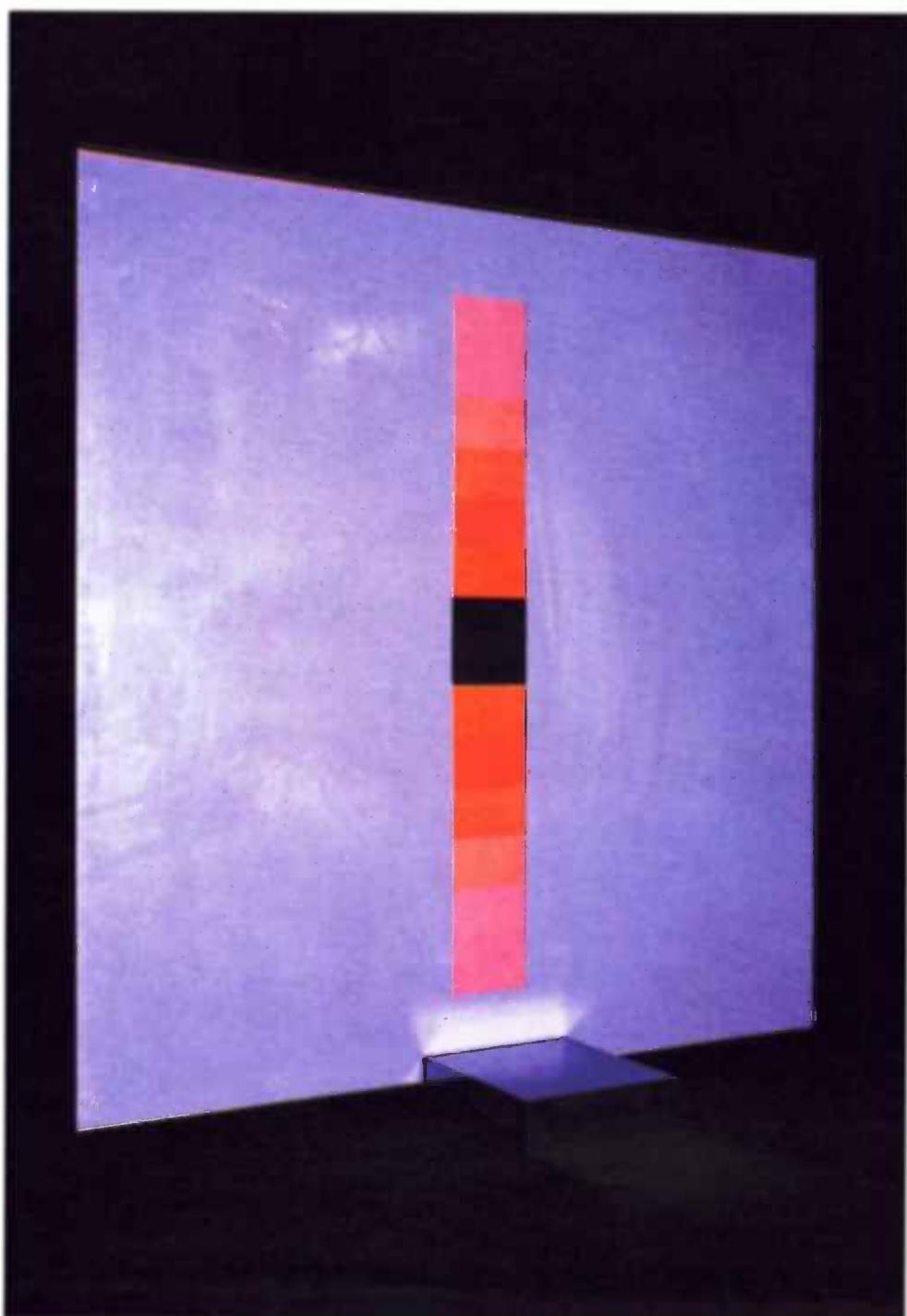
UN INSTRUMENT VISUEL, 1965.  
plastička, čelik, papir, svjetiljke  
600 x 600 x 600 mm

# TIBOR GÁYOR



MOTOVUN 79, 1979.  
kolaž, papir  
641 x 698 mm

# K A R L   G E R S T N E R



PRIJE SVEGA BOJA, 1959./70.

COLOUR FIRST, 1959/70

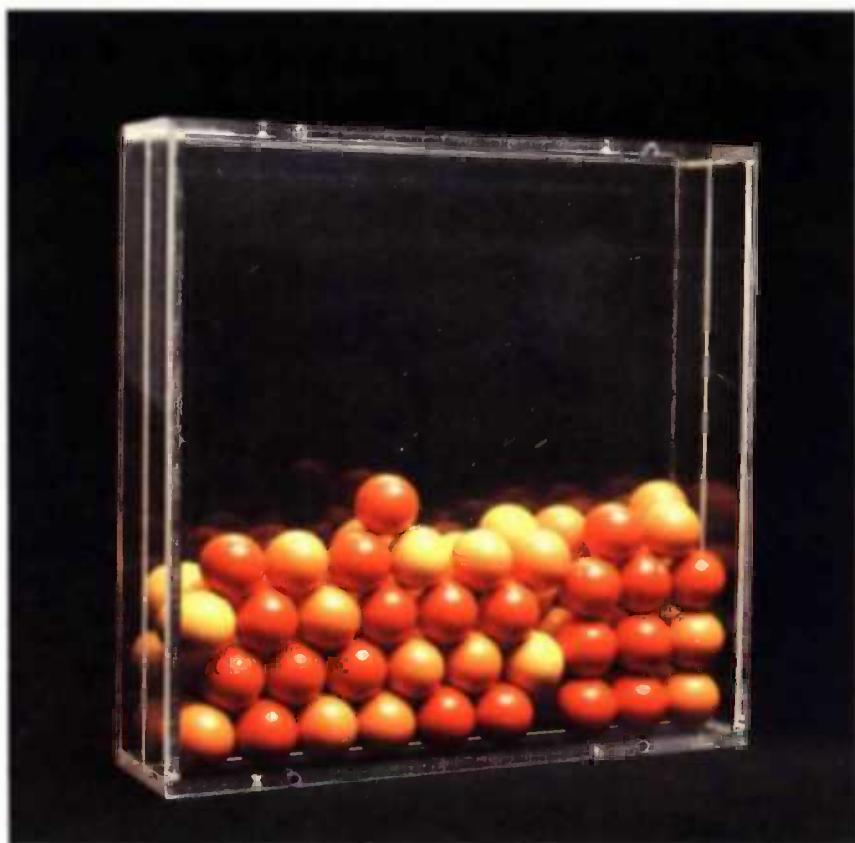
Mulipli No. 8/100

svijetlosak/plastičirani papir,

staklo/metalno posloje

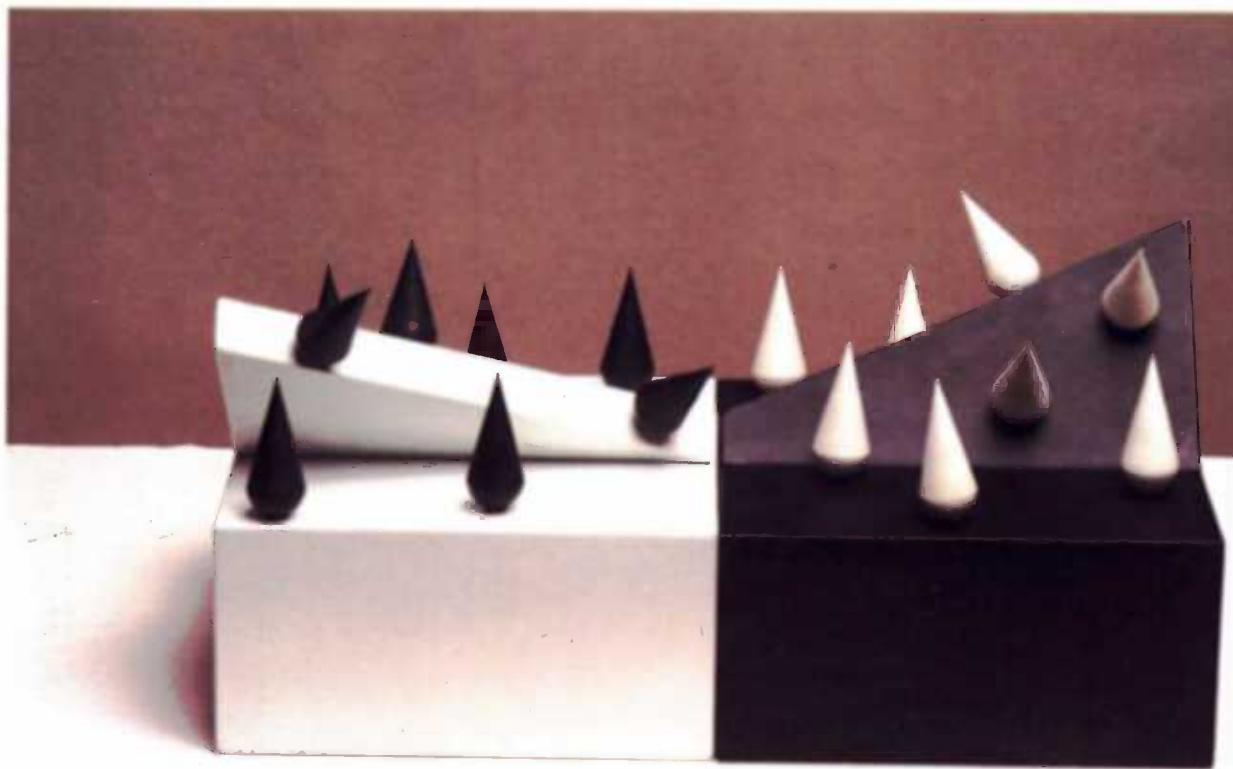
500 x 500 x 209 mm

# DIETER HACKER



OBJEKT S OBOJENIM KUGLAMA  
OBJECT WITH COLOURED SPHERES  
plexi, plastika  
352 x 352 x 85 mm

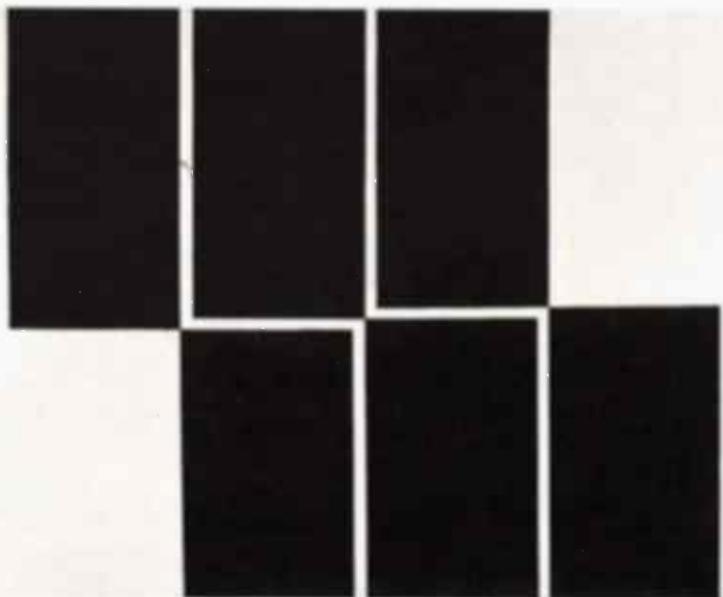
# PIERRE KELLER



CRNO BIJELI PRAVAC, 1970.  
BLACK AND WHITE LINE, 1970  
modif. multipli No. 8/100  
obojeni metal, plastični konusi  
s magnetskom bazom  
500 x 250 x 250 mm

# JULIJE KNIFER

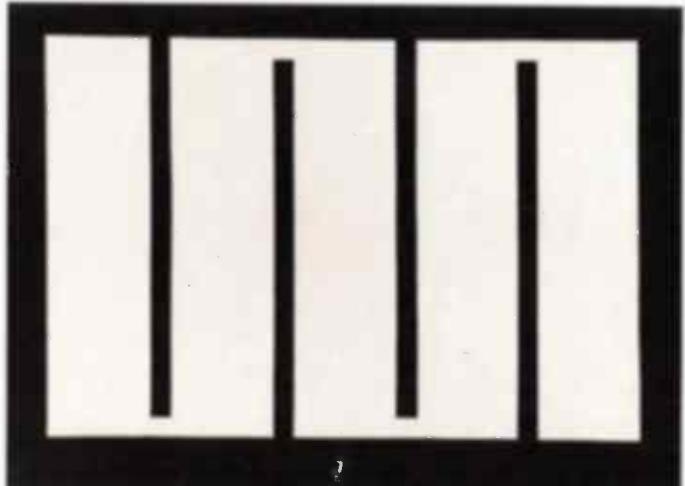
MEANDAR 14, 1963.  
MEANDER 14, 1963  
ulje/platno  
980 x 1407 mm



Roden 23. travnja 1924 u Osijeku. Studirao na Akademiji likovnih umjetnosti u Zagrebu kod prof. Dure Tiličko, koji je od 1919. do 1923. godine studirao u Moskvi kod Vasilija Kandinskog i Kozimira Moljevića. Na studijskim putovanjima Knifer je proučavao djela Moljevića i ruske avangarde. Već na Akademiji počinje svođenje likovnih elemenata slike na primarne geometrijske forme koje se, postavljene u ritmičkim odnosima, brzo spajaju u oblik MEANDRA koji od 1959./60. godine do danas ostaje njegov jedini motiv i likovna preukupljenja. Meandar radi u varijacijama crnog na bijeloj pozadini i obratno, u tehniци ulja ili akrilika na platnu, olovci i grafiti na papiru, svilotisku ili kao murale. Kritičari su meandar pokušali interpretirati unutar različitih pravaca (konstruktivizam, posislikarska apstrakcija, minimalizam i konceptualizam), međutim, MEANDAR je Kniferovu vrlo osobno polje plastičkih istraživanja osjećajnosti i duhovnosti bliskih Moljevićevoj bespredmetnosti. Knifer je suočivač nekonformističke avant-gardne grupe GORGONA (1959.) srođne flukusu, a preteči konceptualizma sedamdesetih godina u Hrvatskoj i nekadašnjoj Jugoslaviji (ostali članovi grupe bili su umjetnici Ivan Kožarić, Dimitrije Bašićević-Mangelos, Josip Vančeta, Marijan Ježovar i Duro Seder, te teoretičari Radoslav Putor i Matko Meštrović). Godine 1961. stvara svoj antologički meandar »Meandar u kute«. Već 1963. sudjeluje na izložbi OLTRE L'INFORMALE u San Marinu koju su organizirali G. C. Argan, Pierre Restany, a sudjelovali su i Morris Louis, Kenneth Noland i Piero Dorazio – čime se njegovo slikarstvo vrlo rano svrstalo u dominantan smjer apstraktne slikarstva u svijetu poslije 1960. Sudjelovao je na izložbama NOVE TENDENCIJE 1, 1961., NOVE TENDENCIJE 2, 1963., TENDENCUE 4, 1969. i TENDENCUE 5, 1973. u Zagrebu. Od 1969. izlaže s europskim konstruktivističima u značajnim galerijama. Godine 1973. izlaže na XII. SAO PAULO BIENNALU i 1979. na XV. SAO PAULO BIENNALU, a 1976. na XXXVII. VENECUANSKOM BIENNALU. Godine 1994. izlagao u IFA GALERIE u Stuttgartu i na izložbi EUROPA, EUROPA. DAS JAHRHUNDERT DER AVANTGARDE IN MITTEL – UND OSTEUROPA u Kunst- und Ausstellungshalle der Bundesrepublik Deutschland u Bonnu, 1994. Od 1973. radi u Tübingenu slike velikog formata, a u okviru projekta »Arbeitsprozess« instalira 1975. u kamenolomu kraj Tübingena gorasti meandar. Od 1990. radi u Francuskoj.

## Bibliografija:

Dr Udo Kultermann: Neue Formen des Bildes, Wasmuth, 1969. Arbeitsprozess Tübingen 1975, Edizion Dacić, Tübingen, 1976. Želimir Koščević: Julie Knifer, monografija, Biblioteka »Opus«, Knjiga 2, Galerije grada Zagreba, Zagreb, 1989. Davor Matičević: Meandar – varijacija jednog motiva, katalog izložbe u IFA Galerie, Forum für Kulturaustausch u Stuttgartu, 1994. Želimir Koščević: Neue Tendenzen, predgovor u sekciji Systematische Tendenzen u katalogu izložbe »Europa, Europa. Das Jahrhundert der Avantgarde in Mittel – und Osteuropa«, Kunst – und Ausstellungshalle der Bundesrepublik Deutschland, Bonn 1994.

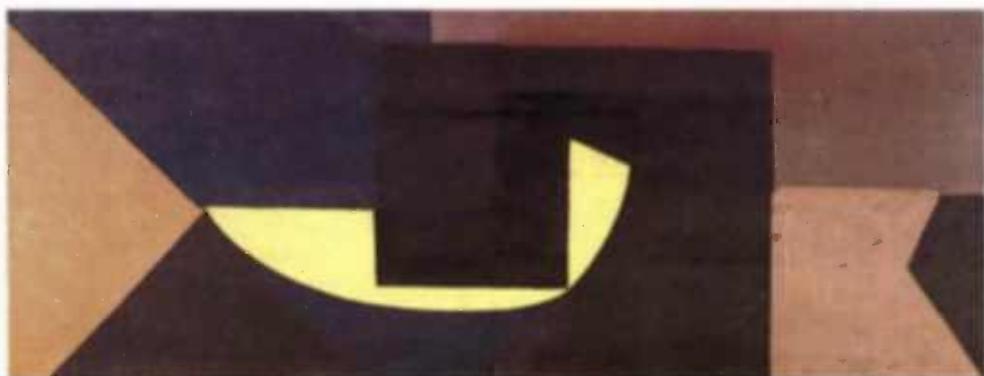


MEANDAR 15, 1960.  
MEANDER 15, 1960  
ulje/platno  
993 x 1353 mm



MEANDAR U KUT, 1961.  
CORNER MEANDER, 1961  
ulje/platno  
1430 x 3080 mm

# V L A D O K R I S T L



KOMPOZICIJA, 1953.  
COMPOSITION, 1953  
ulje/platno  
356 x 897 mm

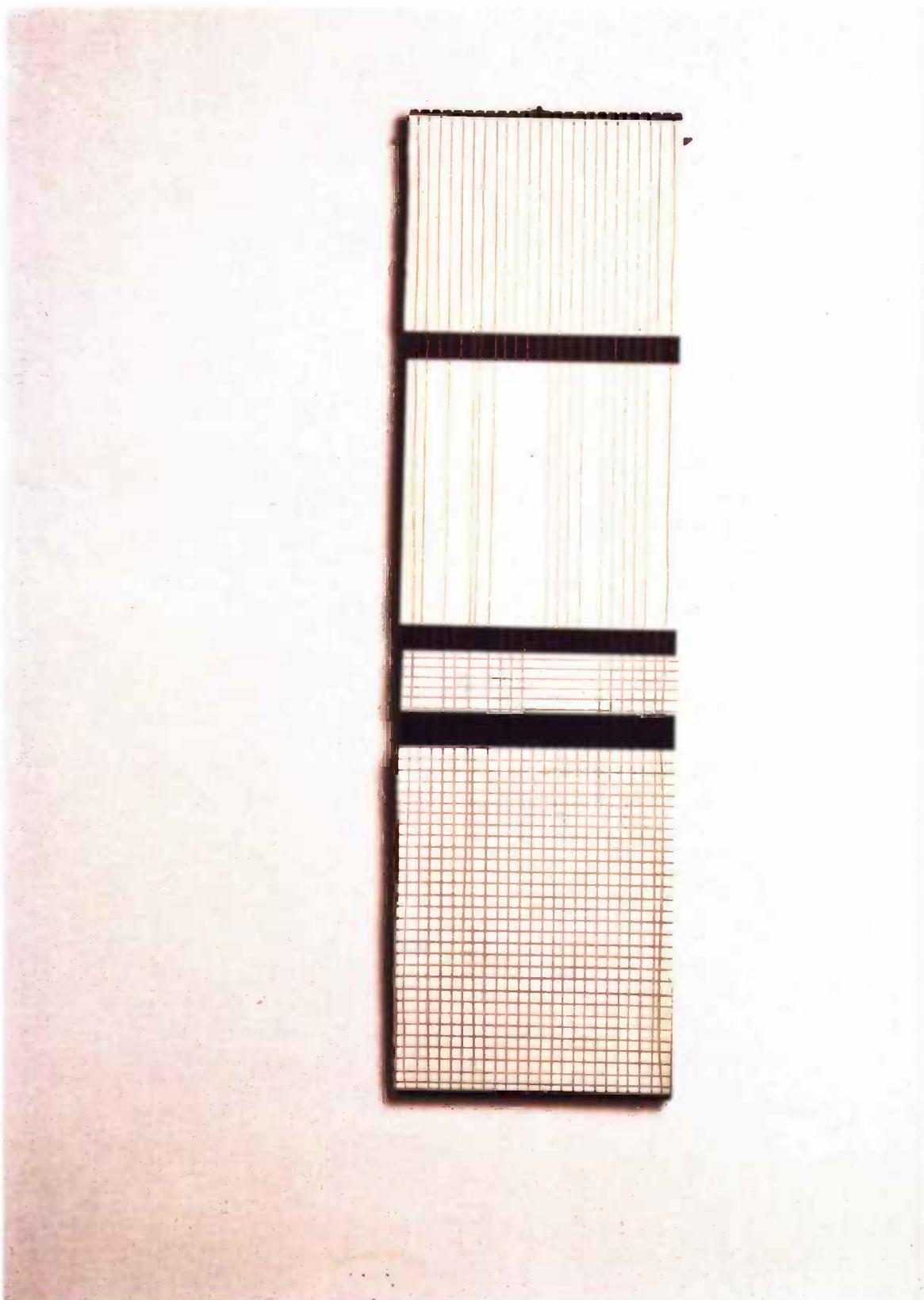


KOMPOZICIJA, 1953.  
COMPOSITION, 1953  
ulje/platno  
1550 x 2000 mm

Rođen 24. siječnja 1923. u Zagrebu. Završio Akademiju likovnih umjetnosti u Zagrebu 1949. godine. S grupom EXAT 51 izlaže u Društvu arhitekata Hrvatske 1953. U Zagrebu. Prvu samostalnu izložbu imao je 1958. u Santiago de Chile, gdje je živio neko vrijeme. Izložbu »Dvanaest pozitiva i negativa« održao je 1959. u Salonu ULUH-a, zatim 1962. godine izložbu »Varijante i varijabilne u Galeriji suvremene umjetnosti u Zagrebu. Izlagao na NOVIM TENDENCIJAMA 2, 1963., i TENDENCIJAMA 4, 1969. godine, a zatim iste godine izlaže na NOUVA TENDENZA 2 u Fondazione Querini Stampalia u Veneciji. S ostalim članovima grupe EXAT 51 izlogao 1979. godine na retrospektivnoj izložbi grupe u Galeriji Nova u Zagrebu. Pisao je i poeziju, a od 1959. do 1961. snimio je tri animirana filma »Krala dragulja«, »Šagrenška koža« i »Don Kihot« (nagrada u Oberhauzenu 1962.). Godine 1962. odlaže u Njemačku, gdje trojno ostaje baveći se i nadalje slikarstvom i eksperimentalnim filmom. Na ranih slikama reducirao je elemente na geometrijske oblike, a u »Pozitivima« i »Negativima« svodi površinu na bijelu boju. U »Varijantama« i »Varijabilima« ostavlja mogućnost promjene stanja oblika mijenjanjem položaja bijelog papira na tamnoj površini ispod tankih žica.

## Bibliografija:

Želimir Koščević, Ješa Denegri: EXAT 51, 1951.-1956., Galerija Nova, Zagreb, 1979.



VARIJABILI VI, 1962.  
VARIABLES VI, 1962  
drvo, žica, papir  
1153 x 313 mm

# FERDINAND KRIWET



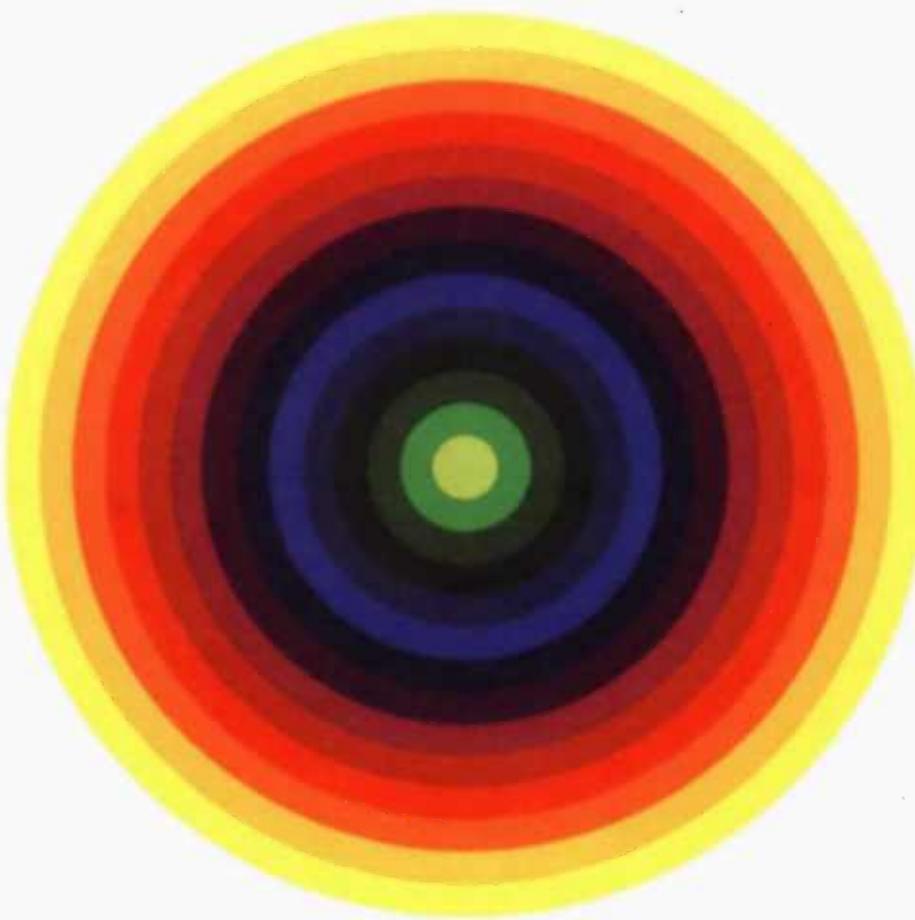
RUND SCHEIBE I, III, IV, VI,  
VII, IX, XII, XIII, XIV, XV; 1960.  
svilofisak/papir  
605 x 601 mm

# EDOARDO LANDI



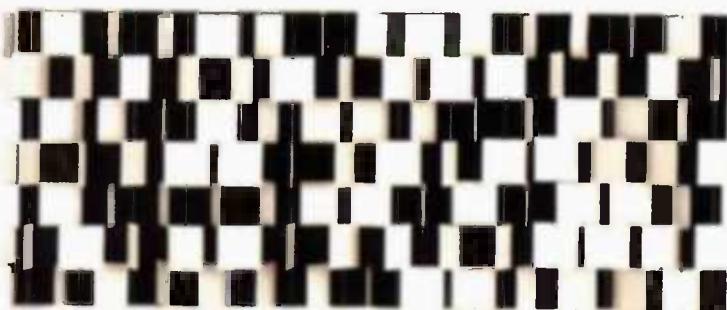
SFERNA VARIJABILNA  
REFLEKSIJA, TOTALNA, 1968.  
SPHERICAL VARIABLE  
REFLECTION, TOTAL, 1968  
multiplo 47/150  
PVC, aluminij, plastika, drvo  
730 x 730 x 80 mm

# JULIO LE PARC



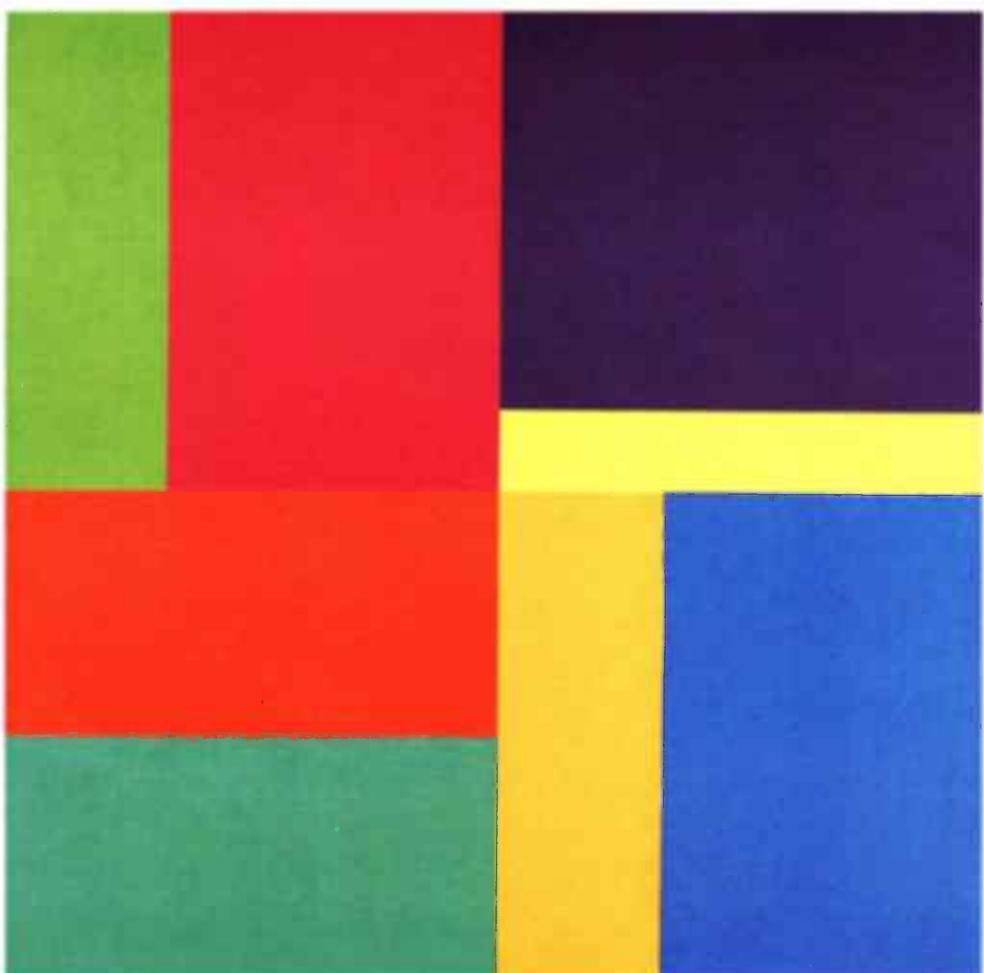
SERIE 14 – No.2, 1970.  
svilofisak/papir  
780 x 780 mm

VJEROJATNOST CRNOG  
JEDNAKA BIJELOM  
No. 4, 1961.  
PROBABILITY  
OF BLACK EQUALS WHITE  
No. 4, 1961  
drvo, plastичne pločice  
448 x 898 x 145, mm



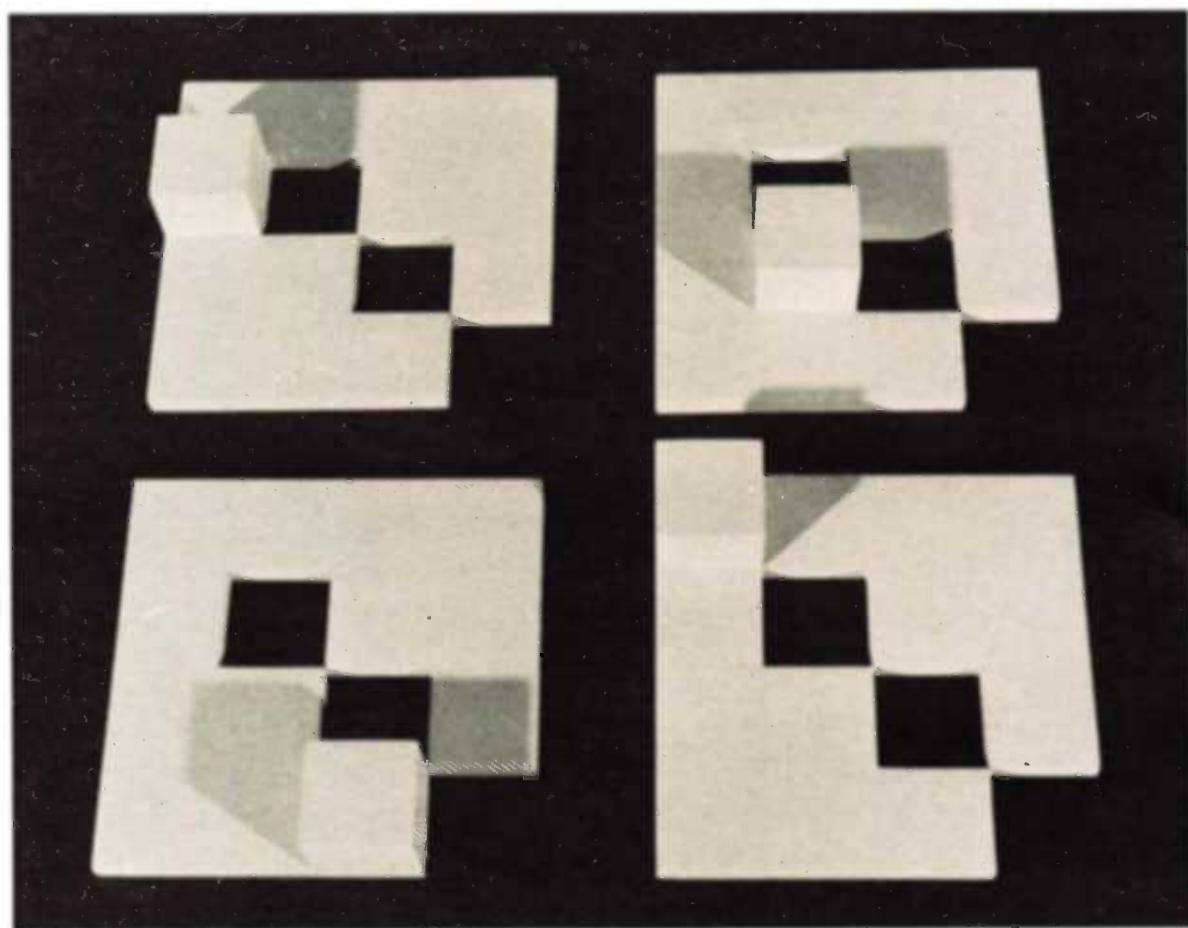
Roden u Mendozi 1928. godine.  
Izlagao na T1, T2, T4, T5.

P. R I C H A R D L O H S E



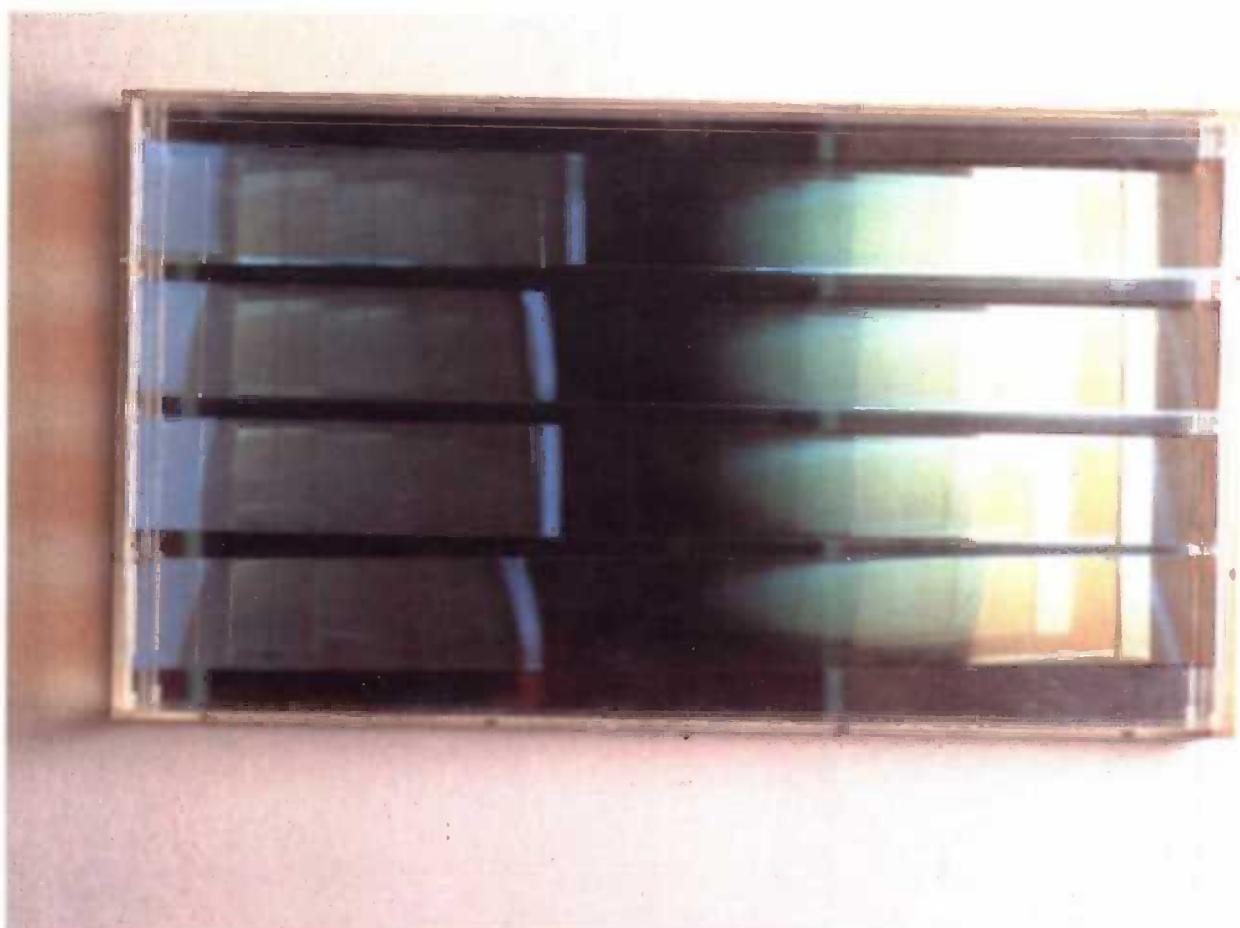
DVA KRETANJA I JEDNA OSOVINA,  
1952/69.  
TWO MOTIONS AND ONE AXIS, 1952/69  
Multipl No. 8/100  
svilofol/PVC  
499 x 500 x 22 mm

# PETER LOWE



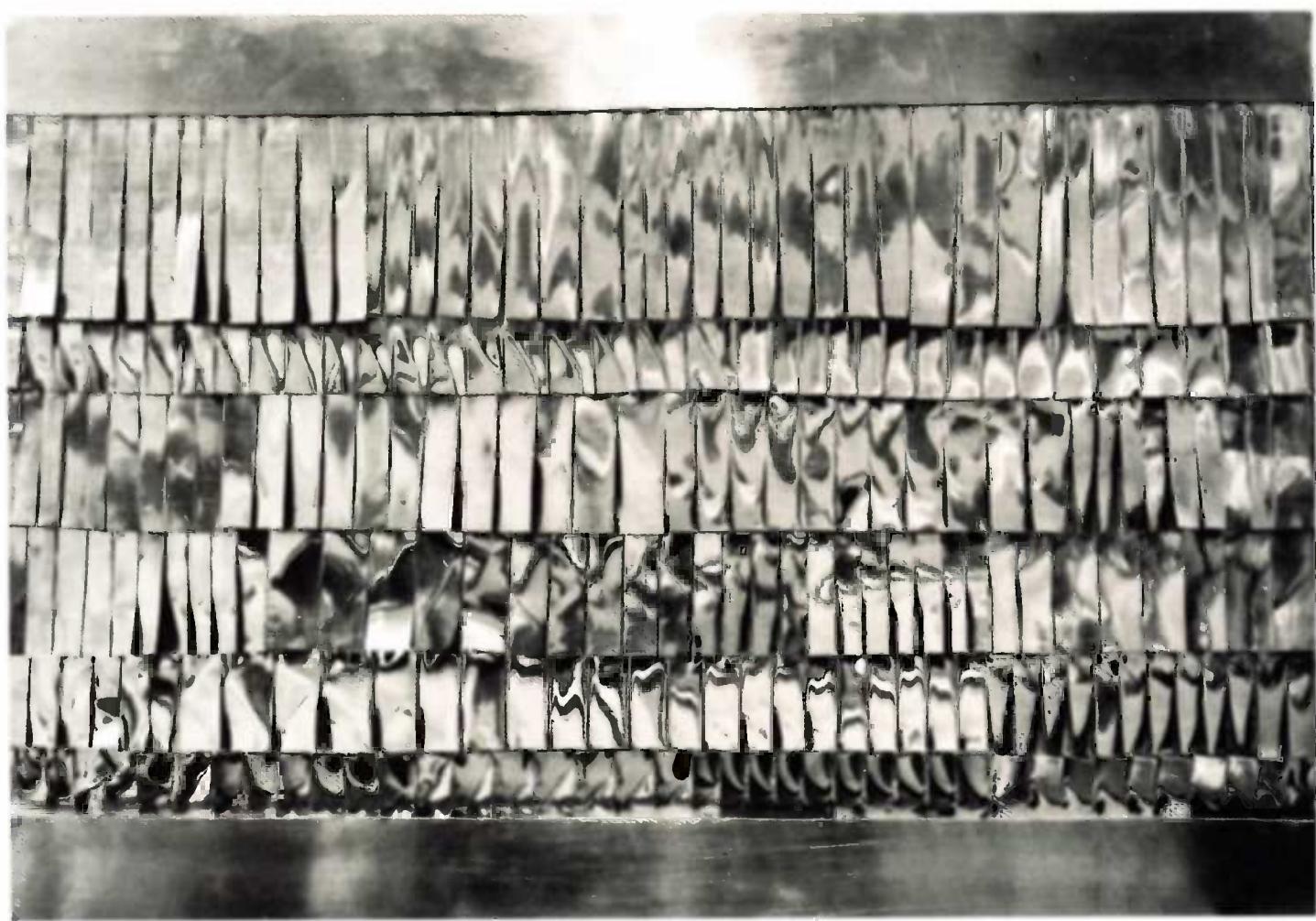
VOLUME & VOID, 1979.  
obojeno drvo  
147 x 146 x 37 mm

# A D O L F   L U T H E R



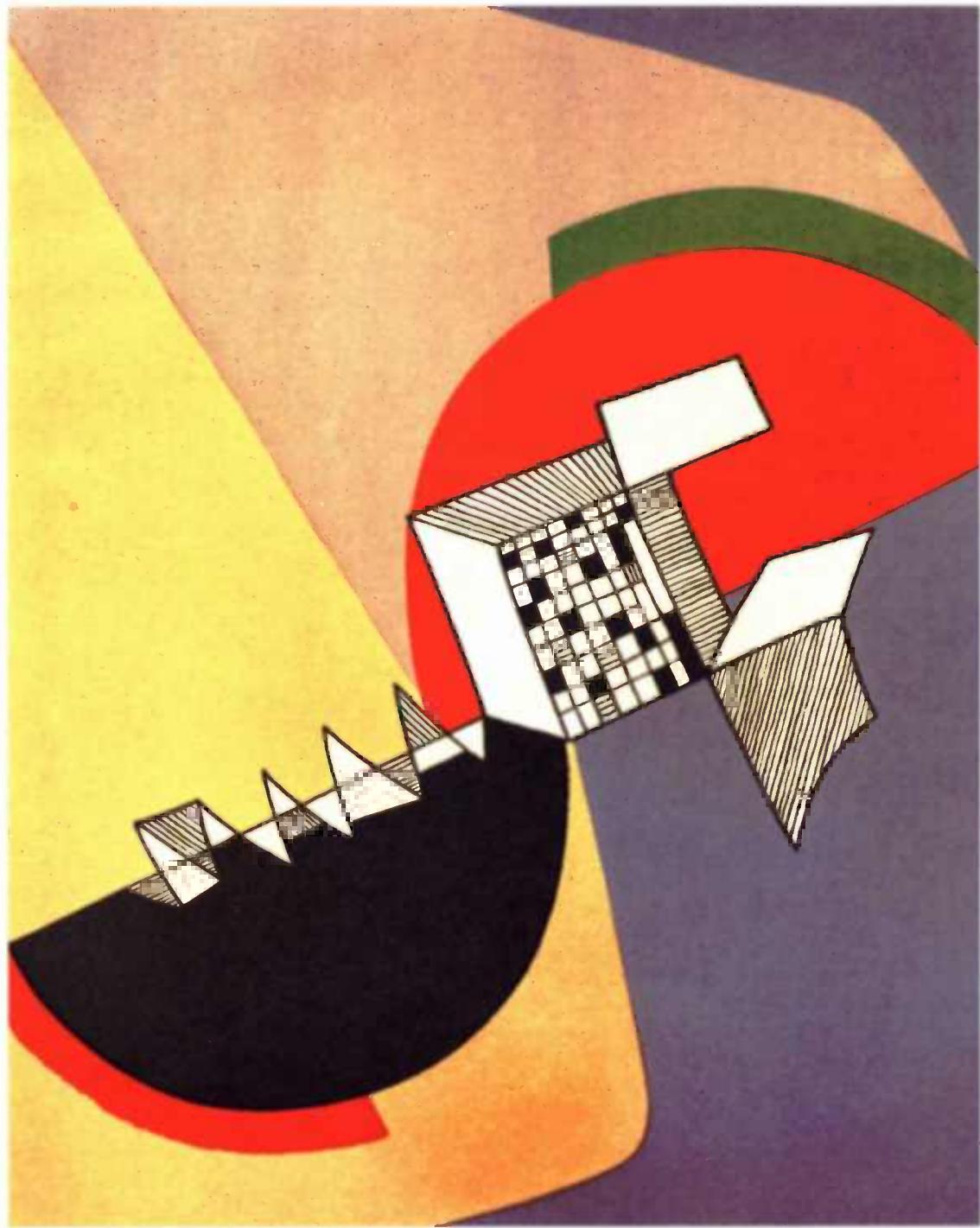
ZRCALNI OBJEKT, 1973.  
REFLECTING OBJECT, 1973  
zrcalo, pleksiglas, drvo  
398 x 692 x 74 mm

# HEINZ MACK



ALUMINIJSKI RELJEF, 1961.  
ALUMINIUM RELIEF, 1961  
aluminij, lesnit  
337 x 480 mm

# ALBERTO MAGNELLI



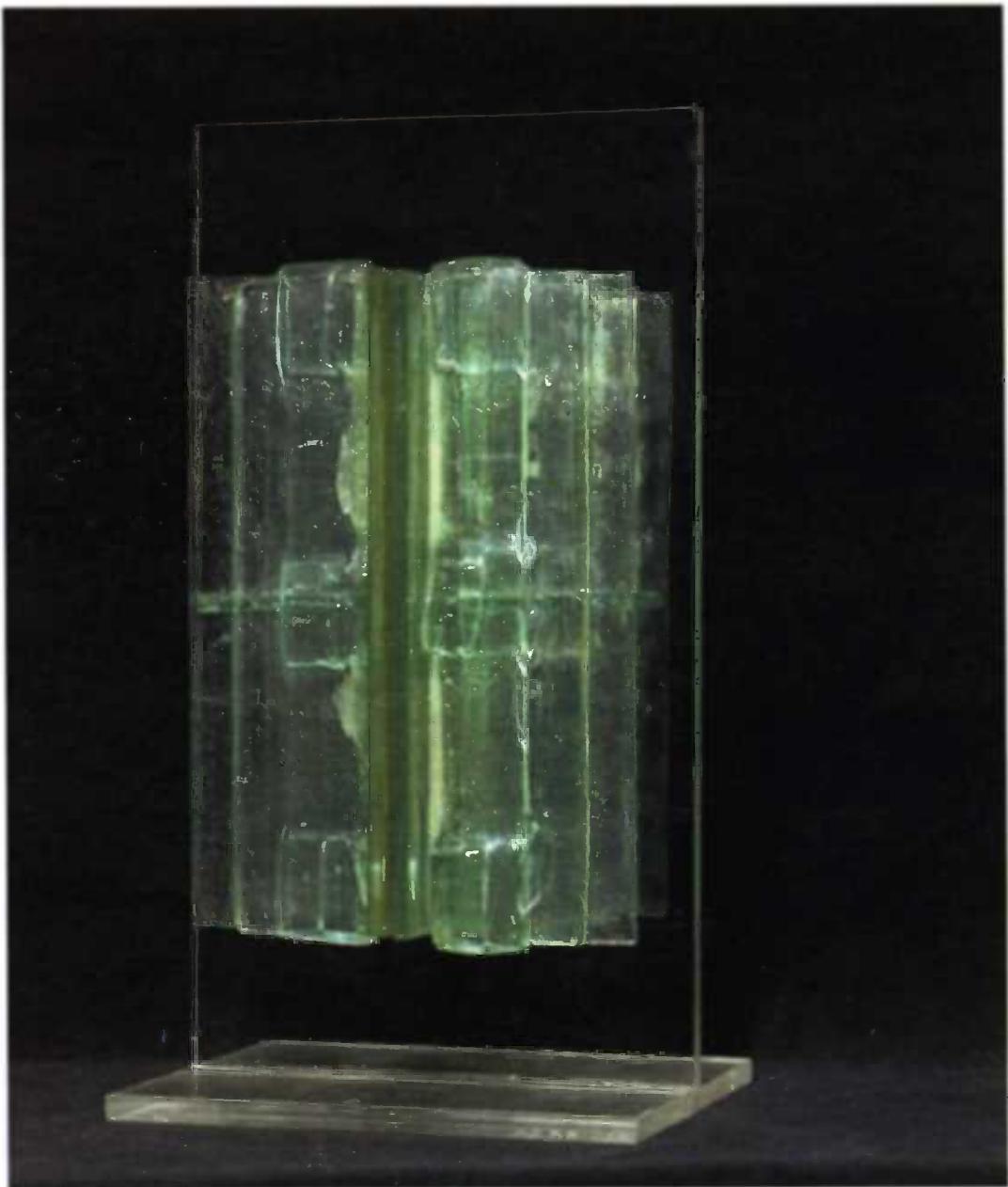
AUX NOURRITURES TERRÉSTRES, 1950.

Mapa litografija br. 62

litografija/papir

380 x 285 mm

# DIETER MAGNUS



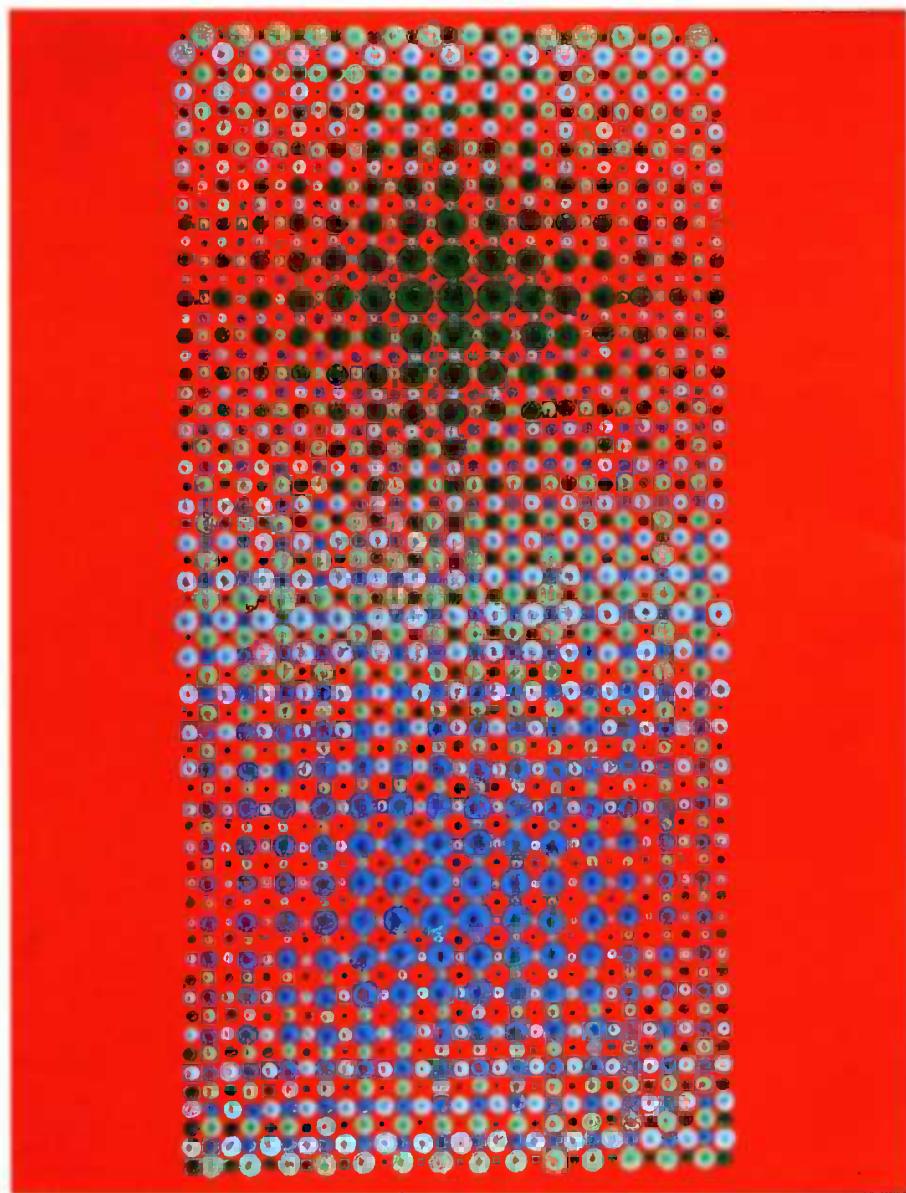
DOPPELFORM, 1971.  
kristalno staklo, plexi  
620 × 280 × 330 mm

# MANFREDO MASSIRONI



OBJEKT, 1961.  
OBJECT, 1961  
staklo, konac, drveni okvir  
368 x 368 mm

# ALMIR MAVIGNIER

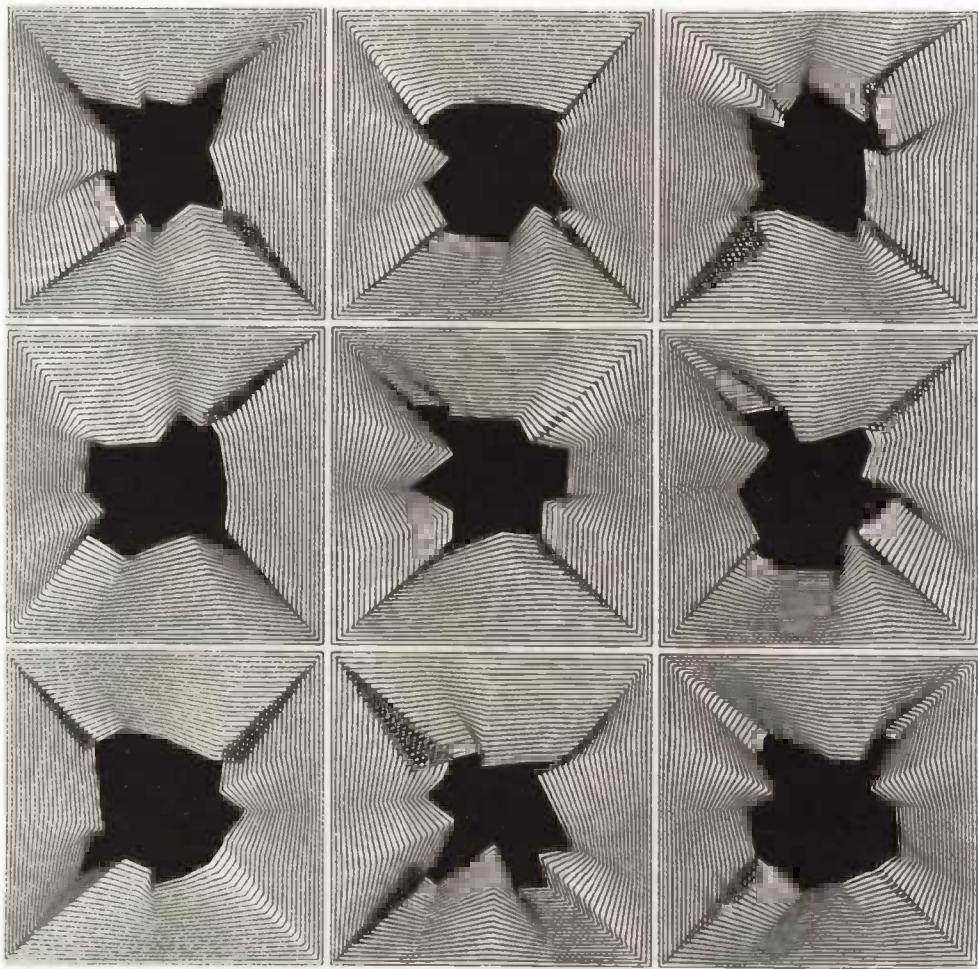


PRAVOKUTNIK, 1961.  
RECTANGLE, 1961  
ulje/platno  
322 x 242 mm



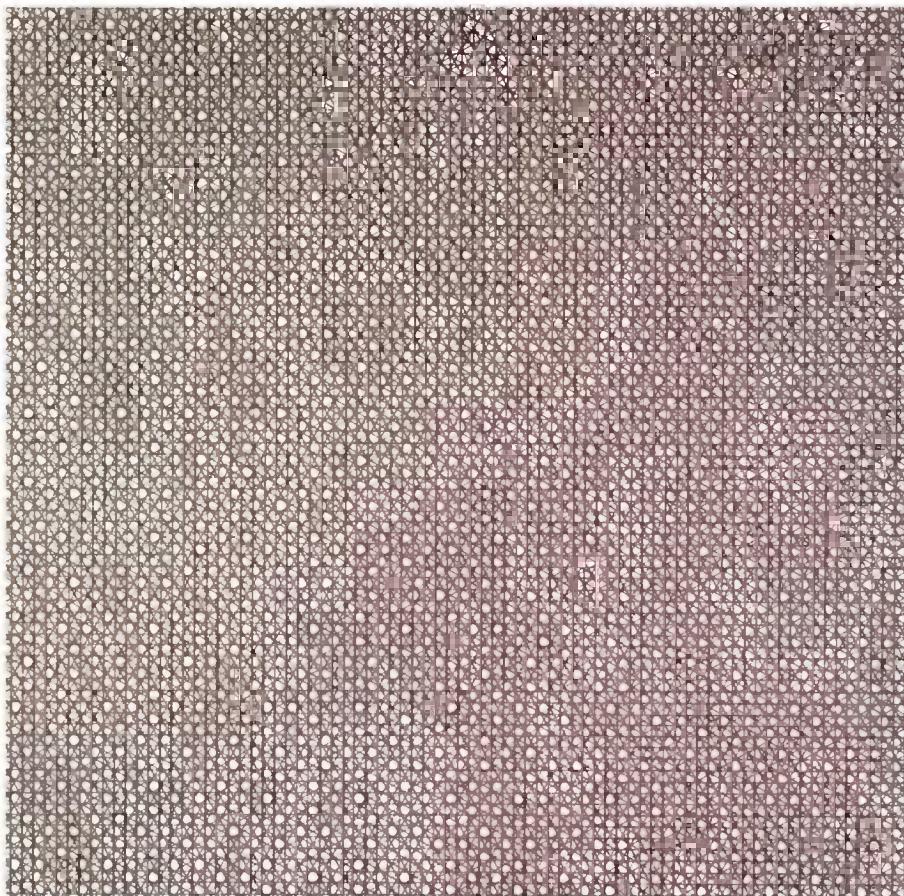
PERMUTACIJE, 1971.  
PERMUTATIONS, 1971  
svijetlosak/papir  
650 x 500 mm  
560 x 408 mm

# MANFRED MOHR



INTEGRE 0. 1972.  
svijotisak papir  
457 x 457 mm  
340 x 340 mm

# FRANÇOIS MORELLET



TRI DVOSTRUKE MREŽE  
0°, 30°, 60°, 1960/61.  
THREE DOUBLE GRIDS  
0°, 30°, 60°, 1960/61  
ulje/drv  
800 x 800 mm



ČETIRI DVOSTRUKE MREŽE  
0°, 22,5°, 45°, 67,5°, 1961.  
FOUR DOUBLE GRIDS  
0°, 22,5°, 45°, 67,5°, 1961  
ulje/drv  
800 x 800 mm

# RICHARD MORTENSEN



SERIGRAFIJA, 1955.  
SERIGRAPH, 1955  
list 2  
svilotisak/papir  
650 x 650 mm



SERIGRAFIJA, 1955.  
SERIGRAPH, 1955  
list 1  
svilotisak/papir  
650 x 650 mm

# BRUNO MUNARI



NÉGATIF POZITIV, 1950/70.  
NEGATIVE POSITIVE, 1950/70  
svilotsak/papir  
570 x 627 mm



Roden u Milanu 1907. godine.  
Izlagao na T3.

# MAURIZIO NANNUCCI



OCCULTAMENTO  
kombinirana tehnika  
595 x 595 x 500 mm

# K O L O M A N   N O V A K



SVJETLOSNE VARIJABILE, 1967.  
LIGHT VARIABLES, 1967  
lim, staklo, žarulje, elektromotor  
700 x 710 x 170 mm

# IVAN PICELJ

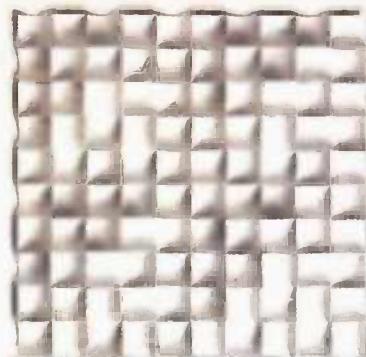


KOMPOZICIJA XL - 1, 1952./56.  
COMPOSITION XL - 1, 1952/56  
ulje/paltno  
1000 x 810 mm

Roden 28. srpnja 1924. u Okučanima. Studirao na Akademiji likovnih umjetnosti u Zagrebu. Suosnivoč grupe EXAT 51. Prvu izložbu grupe EXAT 51 s Aleksandrom Smecom i Božidarom Rošicom priredio je u svom stanu u Zagrebu 1952. Iste godine ponovno s Rošicom i Smecom izlože na VII. SALON DES RÉALITÉS NOUVELLES u Parizu [prva izložba umjetnika iz todošnje Jugoslavije u inozemstvu bez posredovanja države]. Godine 1953. izlagao je na izložbi KRISTL - PICELJ - RAŠICA - SRNEC u Društvu arhitekata Hrvatske u Zagrebu, prvoj javnoj izložbi geometrijske opstrukcije u todošnjim komunističkim zemljama. S Aleksandrom Smecom i Vojinom Bokićem izlože u galeriji Denise René u Parizu 1959. (predgovore u katalogu napisali Michel Seuphor i Victor Vasarely) i s tom galerijom ostaje trojno povezan. Najznačajnije mu je djelovanje na području slikarstva strago organiziranih geometrijskih planova (»Kompozicije«, 1951.; »U čest El Lissitzkome«, 1956.) bijele, sive, tamnosmeđe i crne boje. Izlože na retrospektivi grupe EXAT 51 u Galeriji Nova u Zagrebu 1979. Godine 1959. upoznao se s Almíram Mavignierom i postao jedan od osnivača NOVIH TENDENCIJA, 1961. godine pri Galeriji suvremene umjetnosti u Zagrebu, te je izlogao na svim izložbama Novih tendencija. Do 1961. radi geometrijsku opstrakciju, a od 1961. Piceljevo djelo karakterizira u prvom redu strogost i crtež egzaktnog obliku, koji se ponavlja, ne podnosi pogreške ili netočnost, jer bi ih mehanizam ponavljanja nemilosrdno otkrio. Tu su kvadrati koji su kvadrati, krugovi su krugovi, stranice rombova su paralelne, a sve to znači poštivanje elementarnih forme (reliefi u drvu i metalu; »Površina XII«, 1962.; »XWITTA«, 1966.; programirano slika »CM-11 II«, 1964./66.). Interes za optičku pregnančnost dobivenih rezultata prenosi na serigrafiju (mope »Œuvre Programmée No. 1«, 1966., predgovor Gillo Dorfles; »Cyclophoria«, 1971., predgovor Abraham A. Moles u izdanju Galerije Denise René u Parizu). Najveći dio Piceljeva geometrijskog opusa počiva na algoritm konstrukcije. Odabrane elementarne forme složene su u globolne forme, eventualno permutacionim igrom, na temelju algoritma (duhovno pravilo za pripremu njih operacija), te je igra umjetnikovo slabodno kreacijom koja utvrđuje super znakovje djelo. Izlogao je na brojnim izložbama konstruktivizma i Novih tendencija u svijetu: ART ABSTRAIT CONSTRUCTIF INTERNATIONAL, Galerija Denise René 1961.; KONSTRUKTIVISTEN, Museum Morbisch u Leverkusenu, i OLTRE LA PITURA - OLTRE LA SCULTURA u Milonu, 1962.; OLTRE L'INFORMALE u San Marinu, 1. i 2. SALON INTERNATIONAL DE GALERIES PILOTES u Lausanne, 1963.; NOUVELLE TENDENCE Musée des Arts Décoratifs u Parizu, NEUE TENDENZ Museum Morbisch u Leverkusenu, KINETIK II u Düsseldorfu MOUVEMENT 2, Galerija Denise René u Parizu 1964.; THE RESPONSIVE EYE u MOMA, New York 1965.; PLUS BY MINUS, The Albright-Knox Gallery u Buffolu, 1968.; EUROPA, EUROPA. DAS JAHRHUNDERT DER AVANTGARDE IN MITTEL- UND OSTEUROPA u Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994.; ZENTRUM ZAGREB - SKULPTUR. IN KROATIEN 1950-1990, Wilhelm Lehmbruck Museum Duisburg, Duisburg, 1994. živi i radi u Zagrebu i Parizu.

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Jesé Deneigr, Želimir Koščević: EXAT 51, 1951-1956, Galerija Nova, Zagreb, 1979. Annie Le Brun: Rémulage, principe de scintillement, predgovor mopi grafika »Remember«, izdanje Galerije Denise René, Pariz, 1986. Katalog izložbe: Arte programmata e cinetica 1953-1963. L'ultimo ovanguardia, Palazzo Reale, Milano, 1983. Stane Bernik: Ivan Picelj, grafički dizajn 1946./1986., katalog, Umjetnički paviljon, Zagreb, 1986. Dictionnaire de l'art moderne et contemporain, Pariz 1992. Želimir Koščević: Neue Tendenzen, predgovor u sekciji Systematische Tendenzen u katalogu izložbe »Europa, Europa. Das Jahrhundert der Avantgarde in Mittel- und Osteuropa«, Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994. Želimir Koščević: Raumkonzepte - Skulptur in Kroatien 1950-1990, predgovor katalogu izložbe »Zentrum Zagreb - Skulptur in Kroatien 1950-1990«, Wilhelm Lehmbruck Museum, Duisburg, 1994. Bettino Ruhrberg: Zentrum Zagreb - Kroatische Kunst im Internationalen Kontext, predgovor katalogu izložbe »Zentrum Zagreb - Skulptur in Kroatien 1950-1990«, Wilhelm Lehmbruck Museum, Duisburg, 1994.



XWITTA, 1966.  
reljet: obojeni metal  
895 x 895 mm

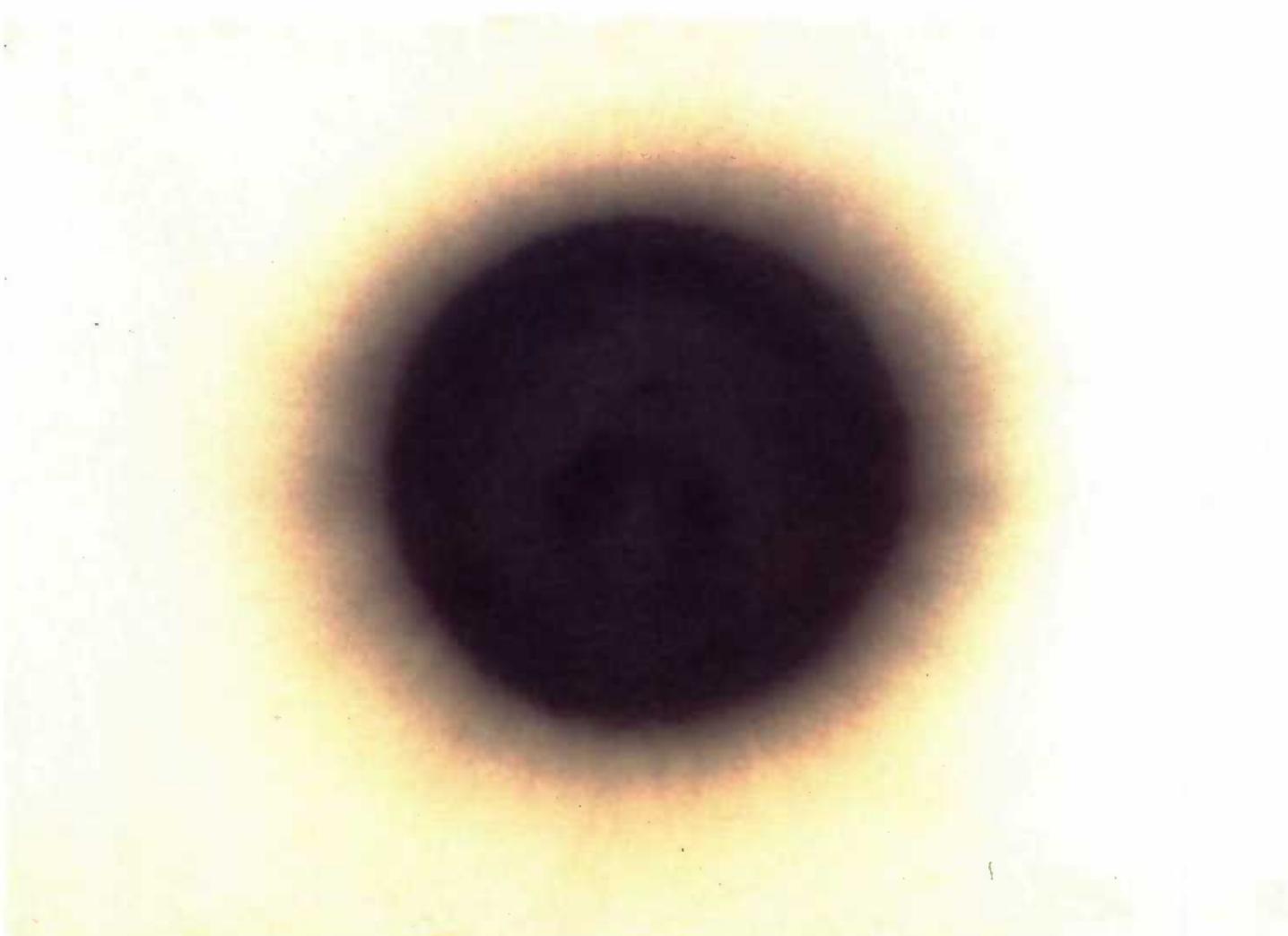


OEUVRE PROGRAMMÉE N°J, 1966.  
mapa V/X  
serigrafija/papir  
500 x 650 mm

# OTTO PIENE



KRĀLJICA SKAKAVACA, 1967.  
QUEEN OF LOCUSTS, 1967  
svilofisak/papir  
755 x 600 mm



ODIMLJENA SLIKA, 1961.  
SMOKED PICTURE, 1961  
ulje/platno  
677 x 960 mm

# EDGAR PILLET



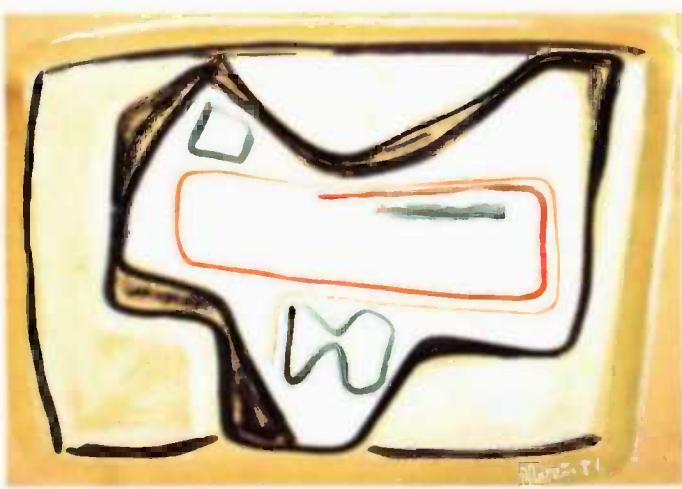
IDEOGRAMMES, 1955.  
sviloplak/karton  
155 x 320 mm  
154 x 159 mm

# N A N D A   V I G O



CRONOTOPO, 1965.  
staklo, aluminij  
1200 x 500 x 190 mm

# BOŽIDAR RAŠICA



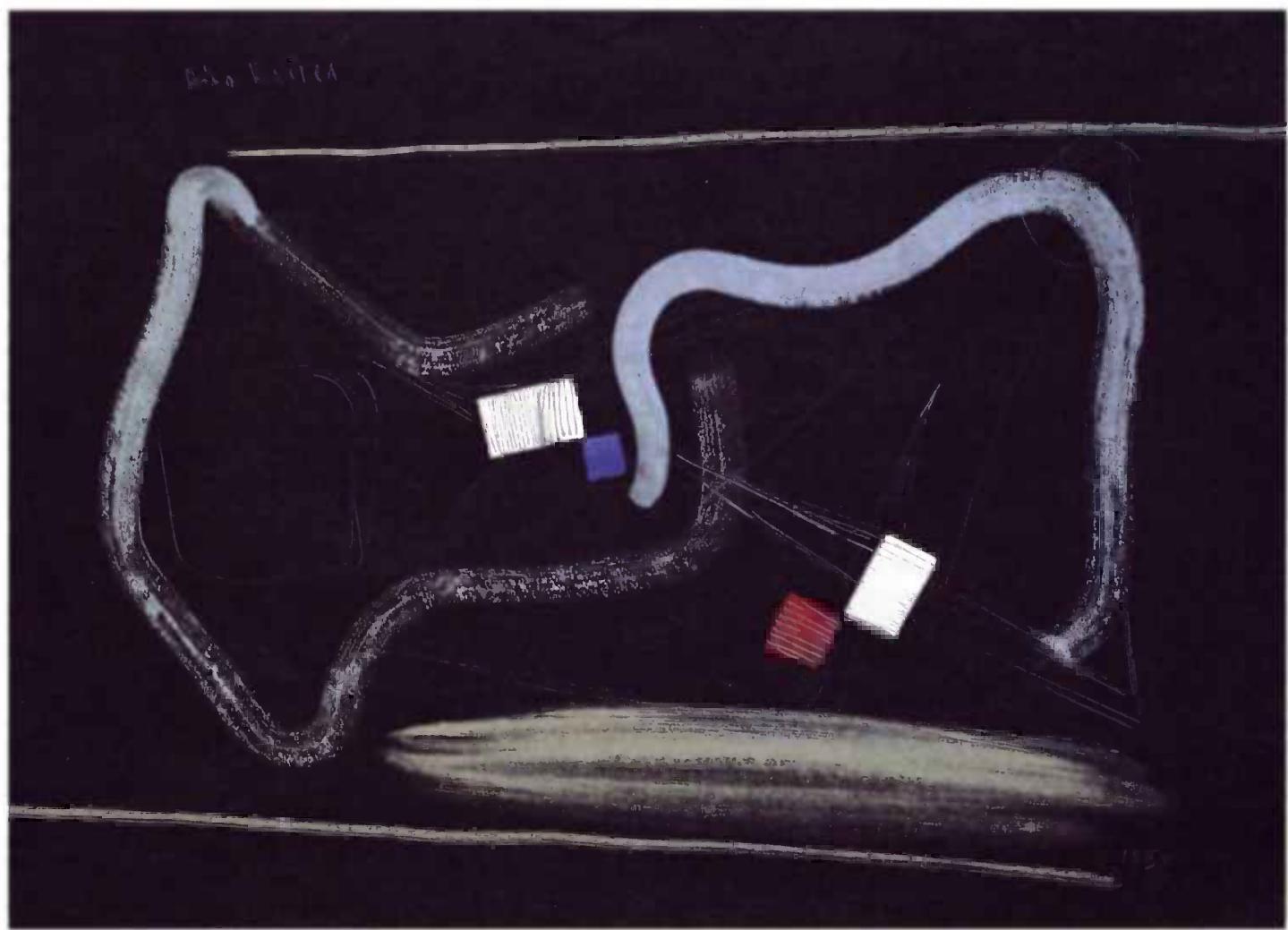
KOMPOZICIJA, 1954.  
COMPOSITION, 1954  
gvaš/papir  
555 x 777 mm

VEDUTA, 1946.  
SIGHT, 1946  
ulje/papir  
620 x 477 mm

Roden 28. pravincu 1912. u ljubljani. Studirao arhitekturu u Rimu, Beogradu, Varšavi i Zagrebu, gdje je diplomirao 1942. godine. Jedan je od osnivača grupe EXAT 51. Od 1952. do 1953. radio je kao nastavnik na Školi za primijenjenu umjetnost u Zagrebu. Godine 1955. radi na Akademiji za kazališnu umjetnost u Zagrebu. Od 1966. godine do smrti predavao je na Arhitektonskom fakultetu u Zagrebu. Godine 1952. izlagao je s Aleksandrom Srncem i Ivanom Picešnjem u Picešnjevu stanu u Zagrebu na prvoj izložbi grupe EXAT 51. S istim umjetnicima, također 1952., izlagao je na SALONU DES RÉALITÉS NOUVELLES u Parizu, a zatim s ostalim članovima slikarima na izložbi EXAT 51 u Društvu arhitekata Hrvatske 1953. Godine 1957. izlaze na IX. TRIENNALU U MILANU. S ostalim članovima grupe EXAT 51 izlagao je na retrospektivnoj izložbi u Galeriji Nova 1979. godine. Bavlio se urbanističko-arhitektonskim projekcijama, scenografijom i kostimografijskim zahtjevima za Hrvatsko narodno kazalište, Dubrovačke ljetne igre, Covent Garden u Londonu, Schiller Theater u Berlinu, Rockefeller Memorial Chapel u New Yorku. Nije izlagao na Novim tendencijama, ali su njegovi doprinosi u okviru grupe EXAT 51 - rastvaranje figuralne forme i gradenje slobodne apstraktne forme u »Kompozicijama«, već od 1949. do 1955., te eksperimentiranje, značajni i za pojavu Novih tendencija.

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KOMPOZICIJA, 1950.  
COMPOSITION, 1950  
graš papir  
480 x 655 mm

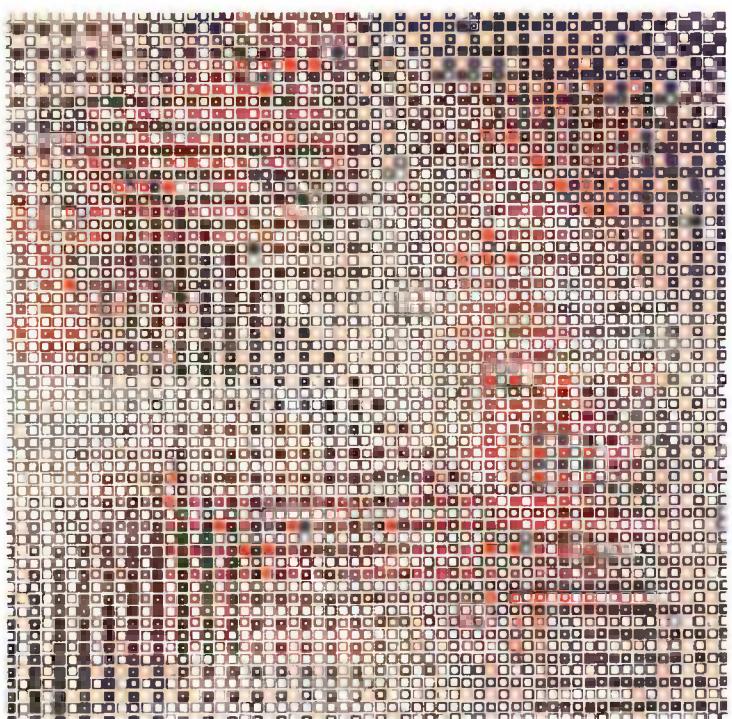
# VJENCESLAV RICHTER

Roden 8. travnja 1917. u Drenovi kraj Zagreba. Studirao je arhitekturu u Zagrebu. Suosnivač je grupe EXAT 51, 1951. Najprije se bavio izložbenom arhitekturom (projekti, interijer i likovni postav Jugoslavenskog paviljona na Svjetskoj izložbi u Bruxellesu 1958.; Jugoslavenski paviljon na XIII. TRIENNALU u Miljanu 1964.). Bovio se »sintezičnim« pristupima u arhitekturi i urbanizmu i pišao teoretske tekstove o industrijskom oblikovanju. Bio je istraživoč, konstruktor i inovator na području ploščićko-prastornih struktura, što ga je vezalo uz međunarodni pokret NOVIH TENDENCIJA. Izlogao na NOVIM TENDENCIJAMA 2, 1963.; NOVOJ TENDENCIJI 3, 1965.; TENDENCIJAMA 4, 1969., i TENDENCIJAMA 5, 1973. u Zagrebu. Od 1964. razvio projekt »Sinturbanizma« – sintezičnog urbanizma, polifunkcionalne urbane sredine sastavljene od mnoštva jedinica složenih u obliku zigurata (publikacije »Sinturbanizam I. i II.«, 1964./65.) Suktodno sinturbanizmu razvijen je u skulpturi »sistemska plastika« – prostoru strukturu složenu od mnoštva elementarnih jedinica – drva, stakla i aluminija – koje pri mijenjanju položaja i rasvjete dojavu uvijek novi vizualni aspekt (»Centre« i »Centrie«, od 1963.–1965.) »Reliefometri« I–IV (1963.–1969.) su »sistemska plastika« sastojljena od pravokutnih aluminijevih pomicnih mikroelemenata, čijim se pokretanjem dobija veliki broj promjenjivih varijanti skulpture. »Sistemska grafika« (svilolisak) nastavak je sistemskog pristupa od 1963. i »sistemske plastike« no vodimenzionalnom planu. Osnovni element je kvadrat 1 x 1 cm koji stvara mrežu od nekoliko fijuća jedinica na površini 60 x 60 cm čije se strukturu mijenja na svakom grafičkom listu na temelju egzaktnog matematičkog programa. Richter je izlogao na brojnim izložbama konstruktivizma i Novih tendencija u svijetu: NUOVA TENDENZA 2, Venecija, 1963.; NEUE TENDENZEN 2, Museum Morsbraich, Leverkusen, 1964.; NOUVELLE TENDENCE, Musée des Arts Décoratifs, Pariz, 1964.; VIII. SÃO PAULO BIENNALE, 1965.; SCULPTURE FROM TWENTY NATIONS, Solomon R. Guggenheim Museum, New York, 1967.; PLUS BY MINUS, Albright-Knox Art Gallery, Buffalo, 1968.; STONE-WOOD-METAL, Staempfli Gallery, New York; KONSTRUKTIVE KUNST-ELEMENTE UND PRINZIPIEN, Nürnberg 1969.; EUROPA, EUROPA. DAS JAHRHUNDERT DER AVANTGARDE IN MITTEL- UND OSTEUROPA, Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994.; ZENTRUM ZAGREB – SKULPTUR IN KROATIEN 1950–1990, Wilhelm Lehmbruck Museum Duisburg, 1994. Živi i radi u Zagrebu.

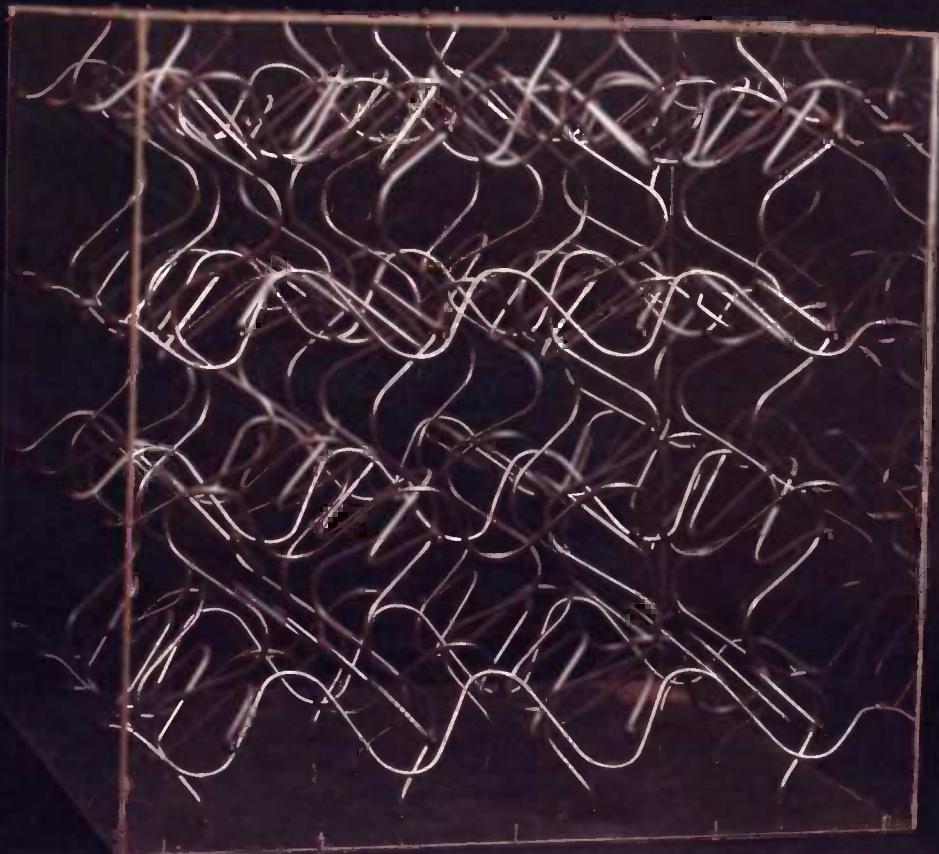
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Vera Harval Pintarić: Vjenceslav Richter, monografija, Grafički zavod Hrvatske, Zagreb, 1970. Radoslav Putar: Dobrović-Knifer-Richter, predgovor katalogu, XII. São Paula Biennale, 1973. Gerd de Vries: DuMont's Künstler-Lexikon von 1945 bis zur Gegenwart, Köln, 1977. Katalog izložbe: »Arte programmata e cinetico 1953–1963. L'ultima avanguardia, Palazzo Reale, Milano, 1983. Ješo Denegri, Želimir Koščević: EXAT 51, 1953.–1956., Galerija Nova, Zagreb, 1979. Želimir Koščević: Neue Tendenzen, predgovor u sekciji Systematische Tendenzen u katalogu izložbe »Europa, Europa. Das Jahrhundert der Avantgarde im Mittel- und Osteuropa«, Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn 1994. Želimir Koščević: Raumkonzepte – Skulptur in Kroatien 1950–1990, Wilhelm Lehmbruck Museum, Duisburg, 1994. Bettina Ruhrberg: Zentrum Zagreb – Kroatische Kunst im internacionalem Kontext, predgovor katalogu Izložbe »Zentrum Zagreb – Skulptur in Kroatien 1950–1990«, Wilhelm Lehmbruck Museum, Duisburg, 1994.

AnBnCnDs, 1972.  
svilolisak/papir  
687 x 684 mm  
597 x 596 mm



RELIEFOMETAR, 1967.  
aluminij – reljef  
1680 x 1690 x 120 mm



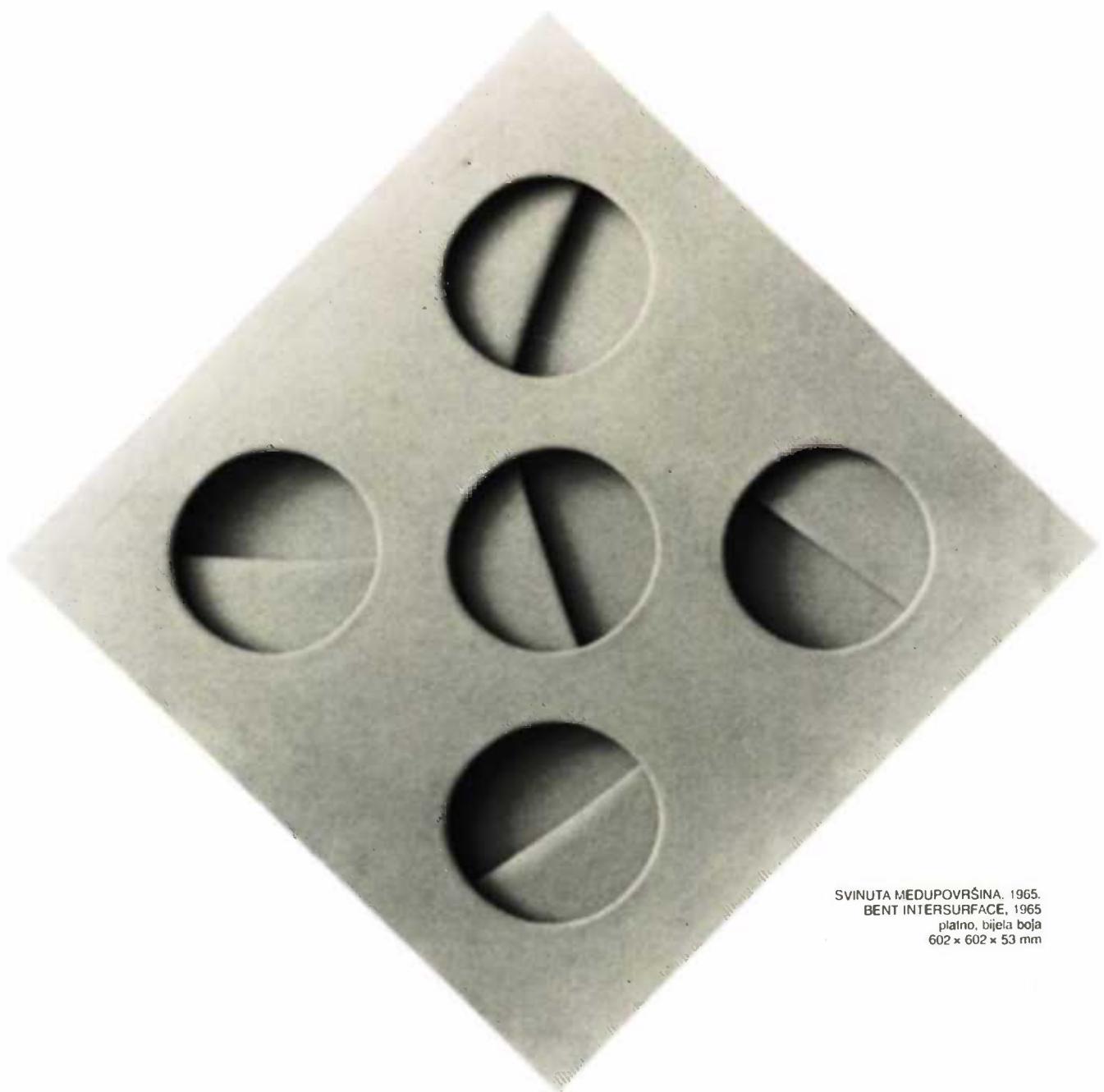
ONDULACIONA PROSTORNA STRUKTURA, 1969.

UNDULATIONAL SPATIAL STRUCTURE, 1969

aluminij, pleksi

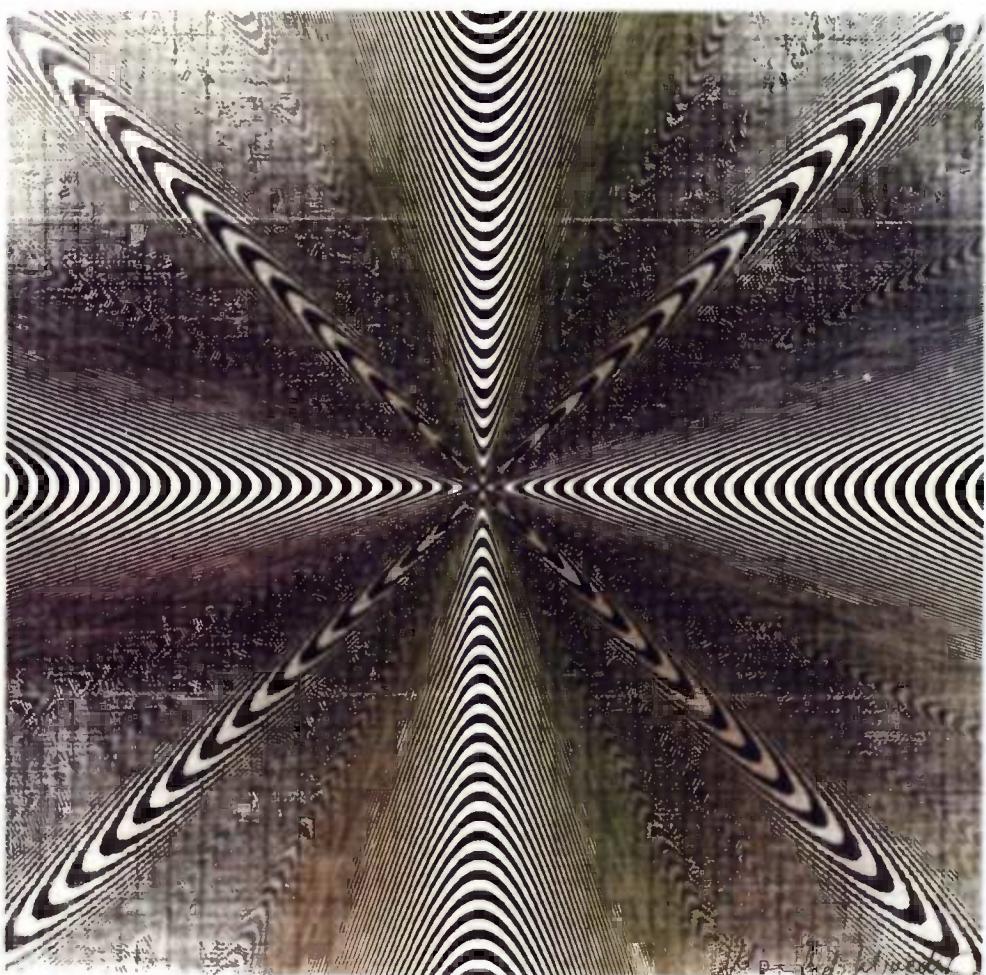
700 x 700 x 700 mm

# PAOLO SCHEGGI



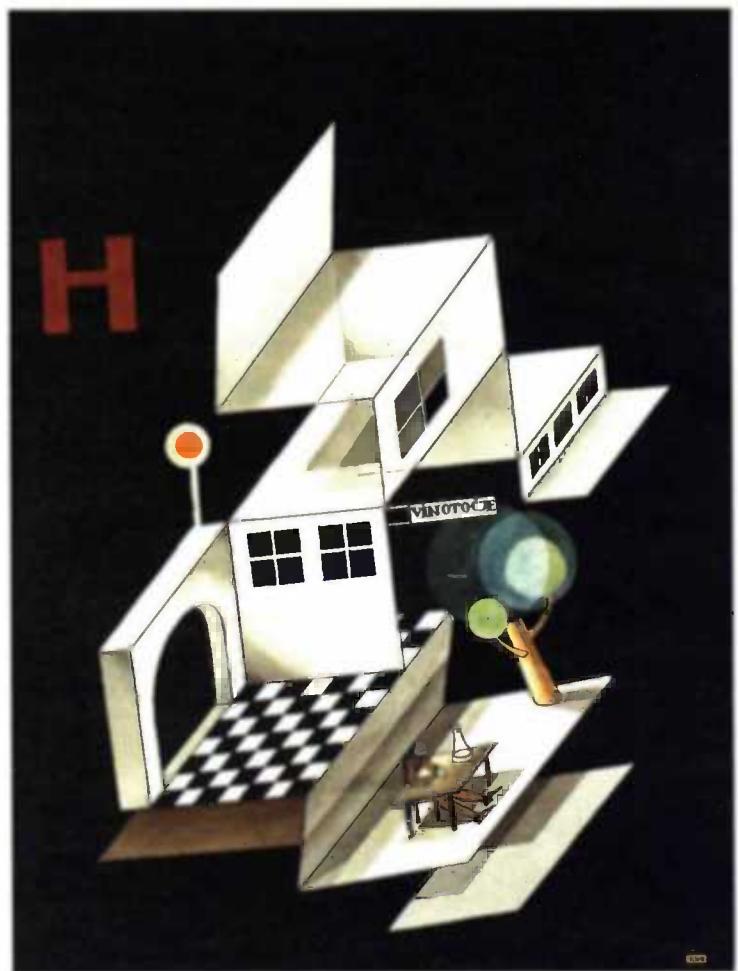
SVINUTA MEDUPOVRŠINA, 1965.  
BENT INTERSURFACE, 1965  
plalno, bijela boja  
602 x 602 x 53 mm

# MANFRED SCHROEDER



MOIRÉ, 1968.  
fotografija  
610 x 516 mm

# JOSIP SEISSEL (JO KLEK)



Rođen u Kropini 10. siječnja 1904. Umro u Zagrebu 19. veljače 1987. Slikar i arhitekt. Već 1922. radi dodoističko konstruktivističku predstavu na stihove Tommso Marinetija i Ljubomira Micića. Iste godine radi seriju okvorelo i koložo konstruktivističke noravi »Balkonac mirno« i »Kokot na krovu« o 1924. »Vinotocje«. Godine 1922. nastaje »PAFAMA« (kratico od Papier, FArben, MALerei), jedna od najranijih konstruktivističkih slika u Srednjoj Europi. Od 1922. do 1924. pod pseudonimom Jo Klek radi za međunarodni časopis »Zenite« (koji je izložio u Zagrebu od 1921. da 1923. i u Beogradu od 1924. do 1926.) konstruktivistički simbol »Zenita«, te noslovne stranice zenitističkih izdanja i plakata. Načinje je monumentalne arhitektoniske vizionarske i utopiski projekte bliске Erichu Mendelshahu i Bruni Toutu (»Maketo za Zenitum« I. II. 1924., »Villa Zenite« 1925.). Na »Zenitovoj« MEDUNARODNOJ IZLOŽBI NOVE UMJETNOSTI u Beogradu 1924. izlože 19 radova. Iste godine izlože u Bukureštu na PRIMA EXPOZITIE INTERNATINALA i na INTERNATIONALE AUSSTELLUNG JUNGER KUNST u Städtisches Museum u Bielefeldu. Na izložbi REVOLUCIONARNE UMJETNOSTI ZAPADA u Moskvi 1926. izlože plakate i ilustracije za »Zenit«. Ljubomir Micić, urednik časopisa, smatrao je Josipa Seissela najvećim zenitističkim slikarom. Važnost Jo Kleka jest u doprinosu europskom konstruktivizmu u njegovu ranam razdoblju. Većina Klekova rođava iz 30-ih godina je izgubljena. S Ljubomirom Micićem prekido vezu 1924., prestaje se potpisivati s Jo Klek i počinje se bovititi arhitekturom i sve više zanimati za nadrealizam. Godine 1937. gradi jugoslovenski paviljon za Svjetsku izložbu u Parizu, koji je oduševio Le Corbusiera i koji se, zbog nekih problema oko Seisselova arhitektonskoga koncepta paviljona koje su postavljale tadašnje jugoslavenske vlasti, založio do paviljona bude izveden u cijelosti premo autorovu originalnom idejnom prijedlogu. Za izgradnju paviljona od francuske vlade dobio je zlatnu medalju i »Grand prix«. Tijekom češćih posjeta Parizu između 1937. i 1939. kod Seissela se sve više pojačava zanimanje za nadrealizam. Godine 1939. nastaje izvanredna serija nadrealističkih radova »Trice i tričarije«, slijede »Automatski crteži«, 1942./43., »U vrijeme zla«, 1942./43., u najboljoj praksi nadrealističkog tumčenja podsvijesti i s njegovom vlastitom ikonikom, bez troženja uzora u drugim nadrealistima. Izlogao je u GALERIJI NOVA u Zagrebu, 1978. i na izložbi EUROPA, EUROPA. DAS JAHRHUNDERT DER AVANTGARDE IN MITTEL UND OSTEUROPA u Kunsts- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994.

VINOTOCJE, 1924.  
WINEMAKERS, 1924  
akvarel, tuš/papir  
419 x 303 mm

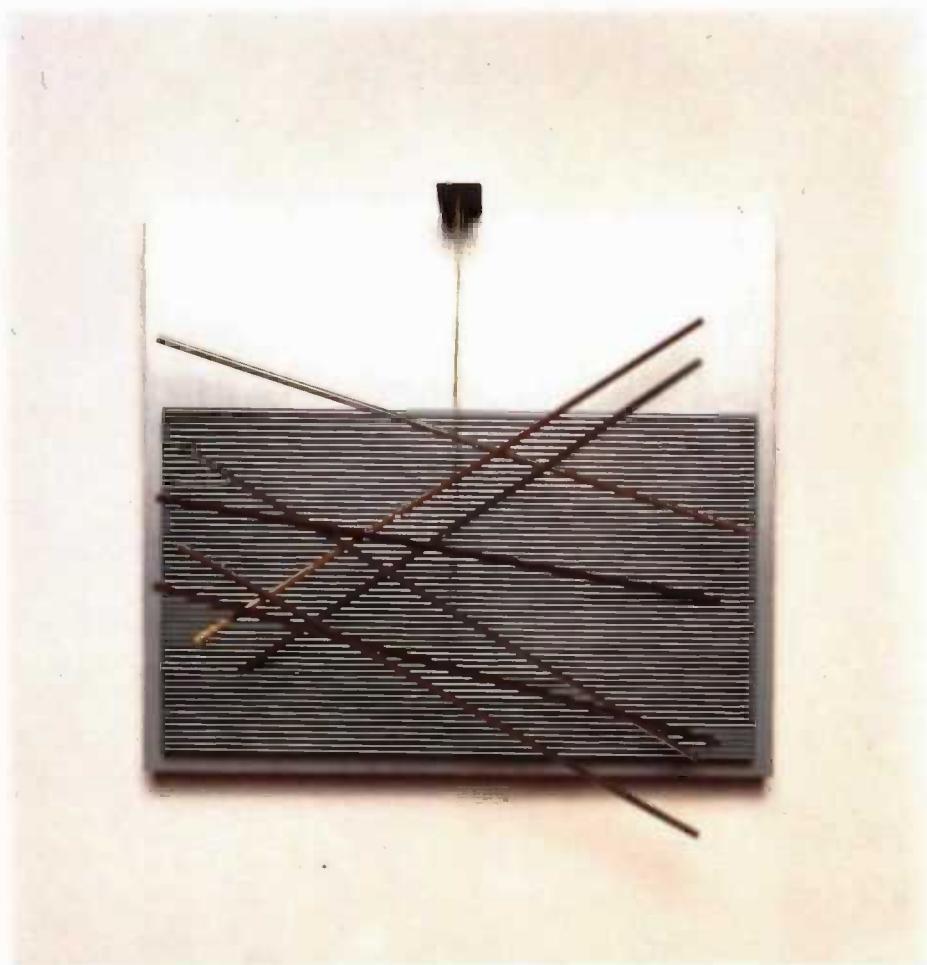
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Vera Horvat Pintarić: Josip Seissel, predgovor katalogu samostalne izložbe, Galerija Nova, Zagreb, 1978. – Krisztina Passth: Les Avant-gardes de L'Europe centrale, Flammarion, Pariz, 1988. Vlado Bužanić: Josip Seissel, monografija, Galerija umjetnina »Branka Dešković«, Bol, 1988. Marijan Susovski: Josip Seissel (Jo Klek) und der Zenitismus, tekst u sekciji Die Welt konstruiren u katalogu Izložbe »Europa, Europa. Das Jahrhundert der Avantgarde in Mittel und Osteuropa«, Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994.

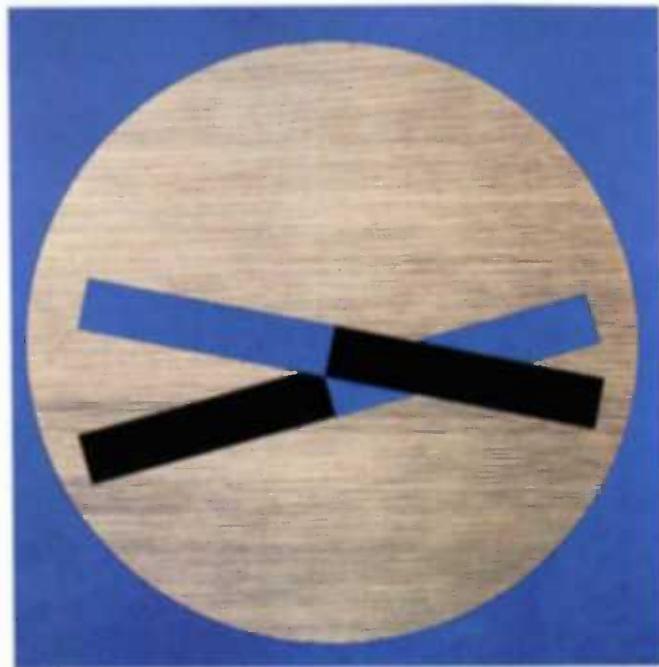


PAFAMA, 1922.  
kolaž, pastel/papír  
170 × 170 mm

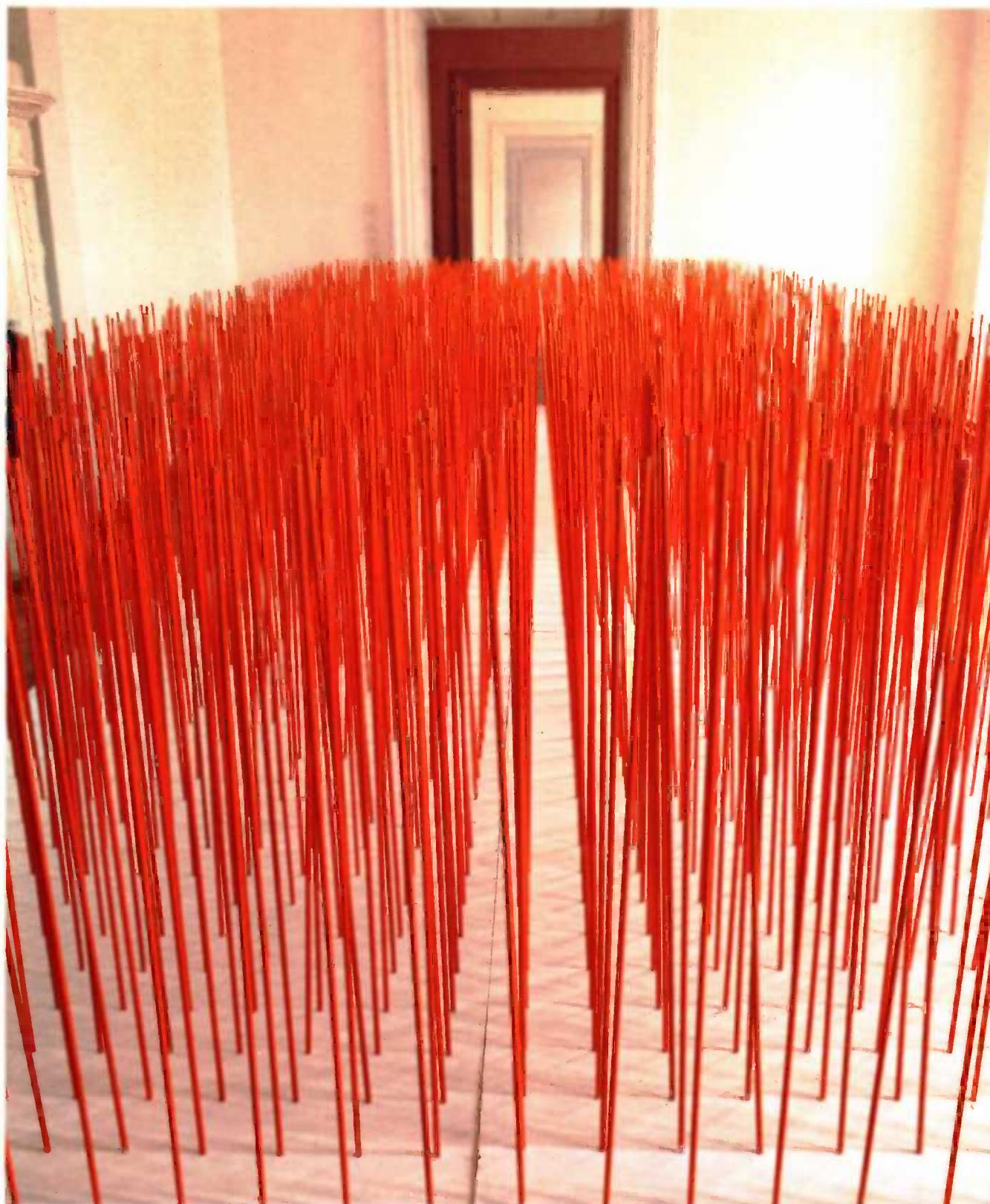
# J E S U S   R A P H A E L   S O T O



VIBRACIJE, 1967.  
VIBRATIONS, 1967  
plexi, plastika, serigrafska  
279 x 419 x 87 mm

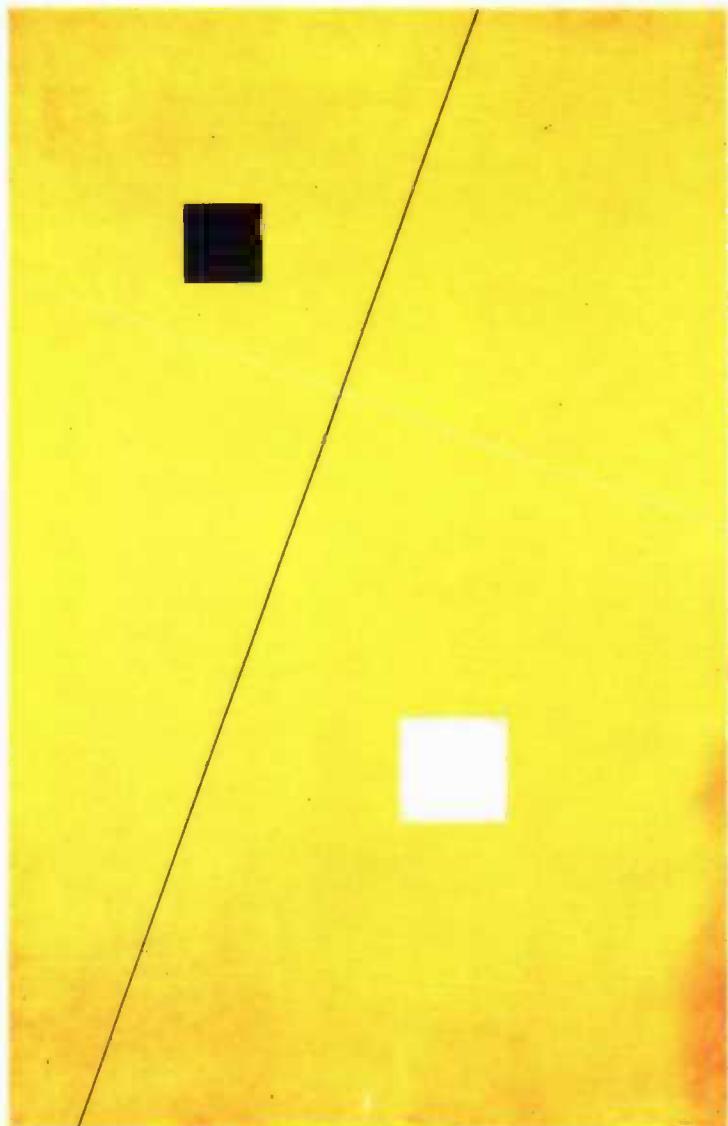


SERIGRAFIJA ZAGREB, 1970.  
ZAGREB SERIGRAPH, 1970  
svitofisak/papir  
701 x 499 mm  
442 x 434 mm



NARANČASTA EKSTENZIJA, 1969/70.  
ORANGE EXTENSION, 1969/70  
drvena konstrukcija, obojene metalne šipke, plan-papir  
6600 x 2400 x 1000 mm

# ALEKSANDAR SRNEC



KOMPOZICIJA T-5a, 1955.  
COMPOSITION T-5a, 1955  
tempera/papir  
607 x 404 mm

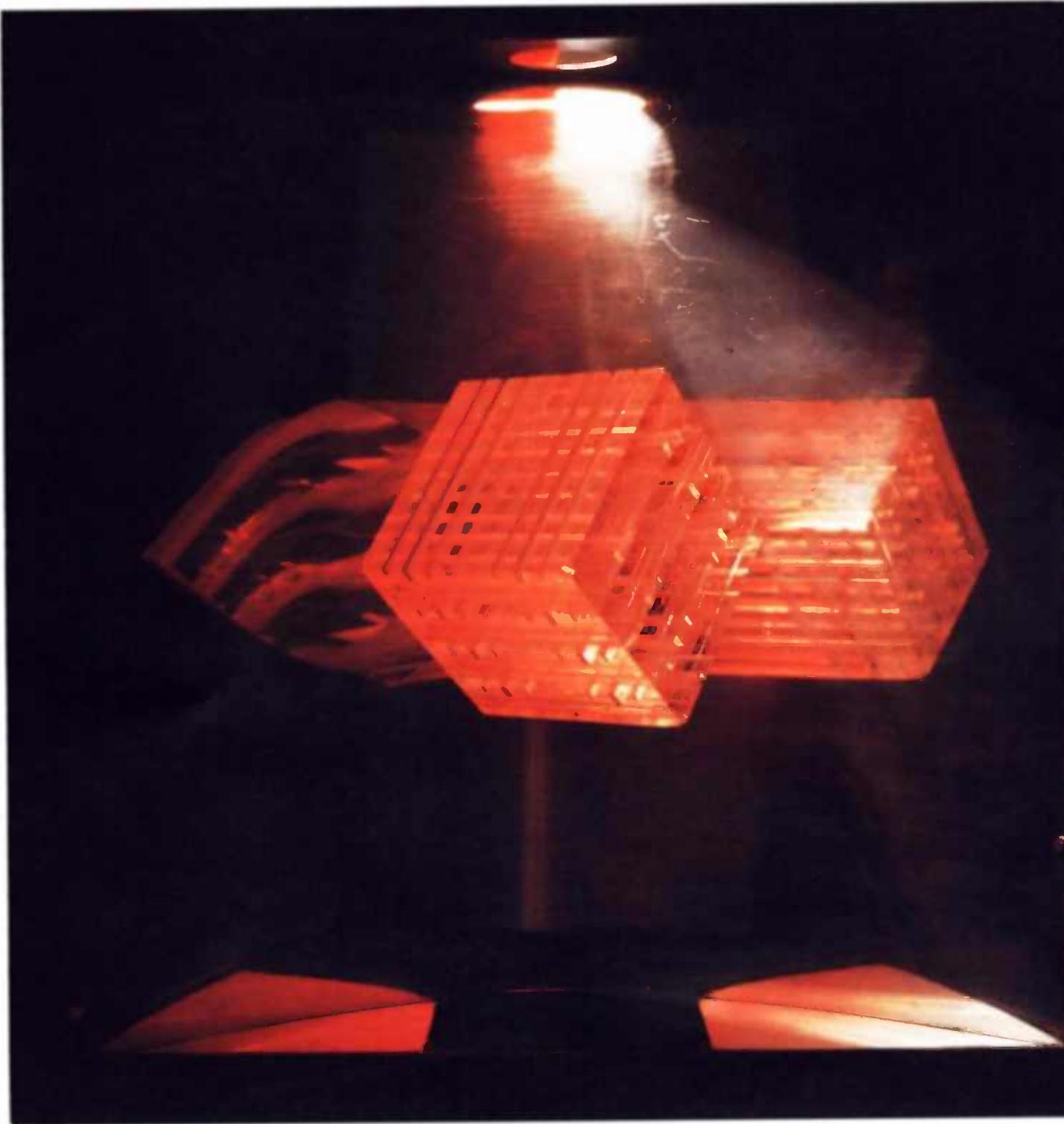


KOMPOZICIJA, 1954.  
COMPOSITION, 1954  
tempera/papir  
677 x 801 mm

Roden u Zagrebu 30. srpnja 1924. Polazio je Akademiju likovnih umjetnosti u Zagrebu. Suosnivač je grupe EXAT 51, 1951. godine. Izlogao je na izložbi »KRISTL, PICEU, RAŠICA, SRNEC« u Društvu arhitekata Hrvatske 1953. god. Izlaže na VII. SALON DES RÉALITÉS NOUVELLES u Parizu (s Ivanom Piceljem i Božidarom Rošicom) i 1959. s Piceljom u Galeriji Denise René u Parizu (predgovori katalogu Michel Seuphor i Victor Vasarely). Kao slikar EXATA 51 oslanja se najprije na Miróa, a zatim na Mondriana i Moholy-Nagya. U sliku unosi improvizacije i slučajnosti, ali one nisu isključivale konstruktivističke i geometrijske oblike. Moduliro prostor spleštavimo linija rađenih ugljenom, tušem, temperom ili kolažem (»Crtë 10«, 1953; »Kompozicija U-P-14«, 1953.) Već 1953. crtë se pretvara u trodimenzionalni »Prostorni modulatore, načinjen od žica čiji vizualni aspekti ovise o kretnju gledaoca i igri slučaja. Interes za vizuelnu dinamiku postignuto svjetlostu i kinetičmom dovodi ga (1963. - 1967.) do stvaranja djela u aluminiјu, nehrđajućem čeliku i mjerdi, reflektirajućih i rotirajućih površina. Godine 1967. nastaje »luminoplastika« - prvi primjer spoja svjetlosti i mobilne komponente u suvremenoj hrvatskoj umjetnosti, o što spada među najranija optičko-kinetička istraživanja u europskoj umjetnosti (projekcija dia-pozitiva geometrijskih oblika na vrlo brzo rotirajući žičanu konstrukciju koja stvara iluziju ekranja). Radi seriju luminokinetičkih objekata i multiplika (izložbe u Galeriji suvremene umjetnosti u Zagrebu 1969. i 1971.). Bio je suradnik »Zagrebočke škole crtanog filma« i 1960. noćno je knjigu snimanja za opstraktni film o crvenom kvadratu. Sudjeluje na retrospektivi grupe EXAT 51 u Galeriji Nova u Zagrebu 1979. Izlogao je na NOVIM TENDENCIJAMA 2, 1963., i TENDENCIJAMA 5, 1973., u Zagrebu te na drugim izložbama konstruktivističke umjetnosti i Novih tendencija u svijetu: NEUE TENDENZEN, Museum Morsbroich, Leverkusen, 1964; KUNST ALS SPIEL - SPIEL ALS KUNST, Recklinghausen, KONSTRUKTIVE KUNST - ELEMENTE + PRINZIPIEN, Nürnberg, NEUE TENDENZEN, Gelsenkirchen, 1969.; XXXV. VENECIJANSKI BIJENALE - LABORATORIO PER LA PRODUZIONE MANUALE E MECCANICA, 1970.; EUROPA, EUROPA.DAS JAHRHUNDERT DER AVANTGARDE IN MITTEL- UND OSTEUROPA, Kunst und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994.; ZENTRUM ZAGREB - SKULPTUR IN KROATIEN 1950-1990, Wilhelm Lehmbruck Museum Duisburg, 1994. Živí i radi u Zagrebu.

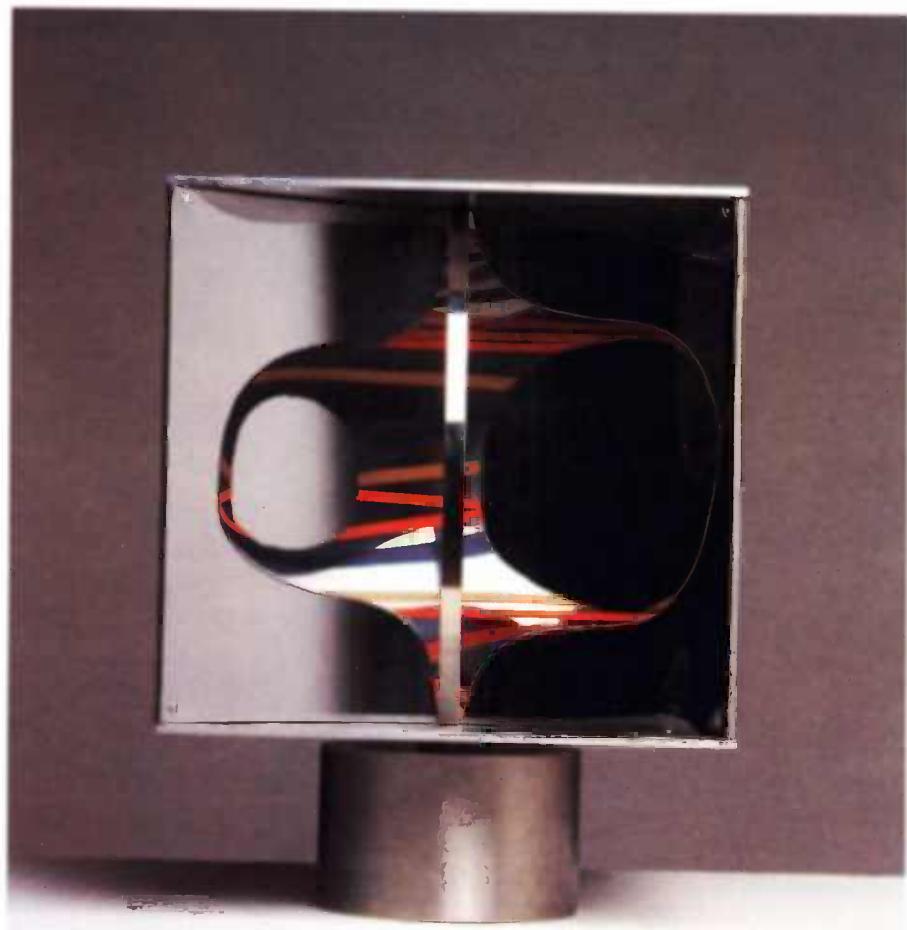
## Bibliografija:

Boris Kelemen: Aleksandar Srnec, predgovor katalogu, Kunsthverein, Mannheim, 1972. Ješo Denegri, Želimir Koščević: EXAT 51, 1951-1956, monografija, Galerija Nova, Zagreb, 1979. Božo Bek: Aleksandar Srnec, predgovor katalogu, Galerija Nova, Zagreb, 1987. Želimir Koščević: Neue Tendenzen, predgovor u sekciji Systematische Tendenzen u katalogu izložbe »Europa, Europa. Das Jahrhundert der Avantgarde in Mittel- und Osteuropas, Kunst und Ausstellungshalle der Bundesrepublik Deutschland, Bonn 1994. Želimir Koščević: Raumkonzepte - Skulptur in Kroatien 1950-1990, predgovor katalogu izložbe »Zentrum Zagreb - Skulptur in Kroatien 1950-1990, Wilhelm Lehmbruck Museum, Duisburg, 1994. Berfin Ruhrberg: Zentrum Zagreb - Kroatische Kunst im internationalen Kontext, predgovor katalogu izložbe »Zentrum Zagreb - Skulptur in Kroatien 1950-1990, Wilhelm Lehmbruck Museum, Duisburg, 1994.



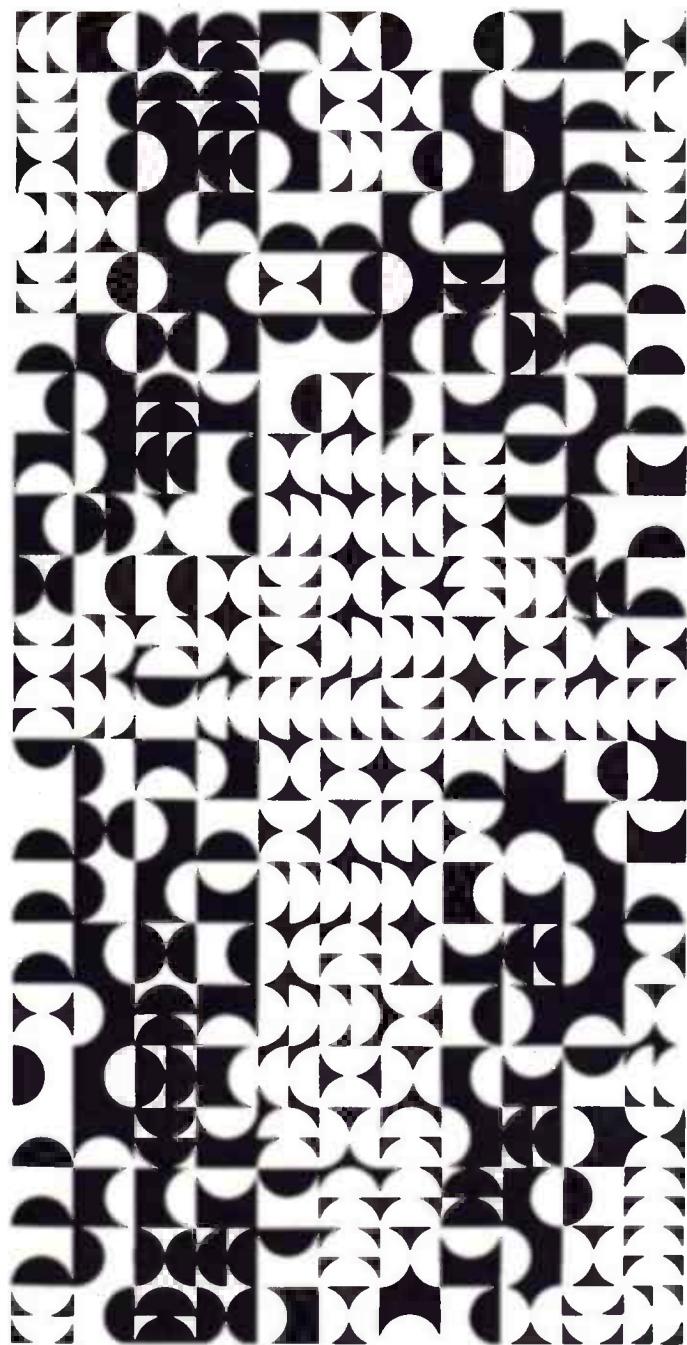
OBJEKT 130370, 1970.  
OBJECT 130370, 1970  
aluminij, plexsi, žarulja, elektromotor  
443 x 435 x 170 mm

# A L E K S A N D A R   S R N E C



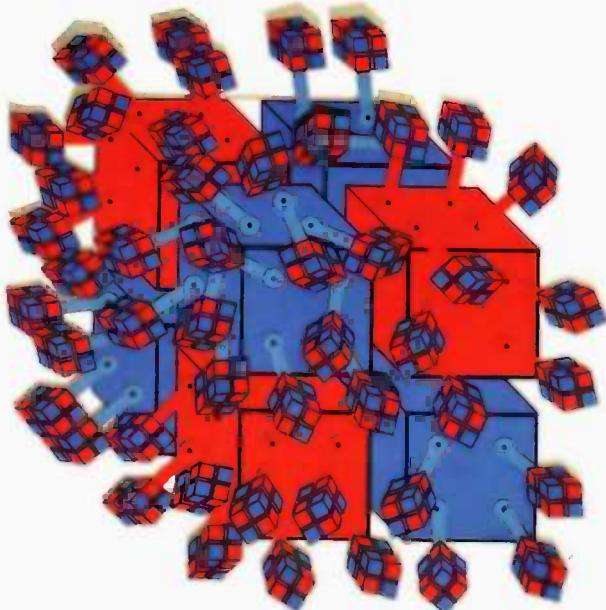
OBJEKT 221173, 1973.  
OBJECT 221173, 1973  
aluminij, elektromotor  
422 x 317 x 319 mm

# ZDENEK SYKORA

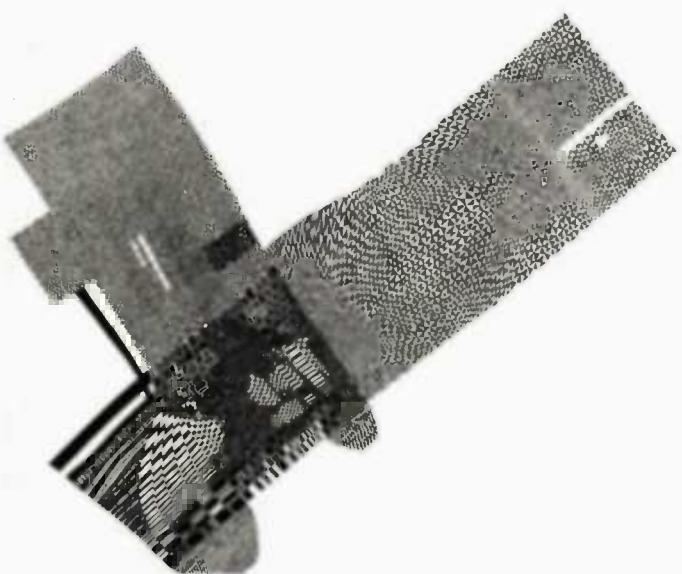


STRUCTURE NOIRE-BLANCHE  
(CERCLES), 1967.  
ulje/platno  
2200 x 1100 mm

# MIROSLAV ŠUTEJ



MOBILNA GRAFIKA, KOCKE, 1971.  
MOBILE PRINT, CUBES, 1971  
svilolisak/papir  
800 x 670 mm



LOM SVJETLOSTI RAĐEN 180 SATI, 1963.  
LIGHT REFRACTION MADE IN 180  
HOURS, 1963  
tempera, lak/platno  
2100 x 2350 mm

Rođen u Dugoj Resi 29. travnja 1936. Diplamirao je na Akademiji likovnih umjetnosti u Zagrebu 1961. Sada je profesor na Akademiji likovnih umjetnosti i na studiju dizajna u Zagrebu. Čitač i grafičar. Godine 1963. sudjelavao je na BIENALU MLADIH u Parizu, gdje je nagroden I. nagradom za slikarstvo. Potom 1968. izlože na XXXIV. VENECUJANSKOM BIJENALU, a zatim i na drugim međunarodnim bijenalima (SÃO PAULO BIENNALE, ALEKSANDRIJSKI BIJENALE). Od 1963. sudjeluje na velikim međunarodnim grafičkim bijenalima u ljubljani, Zagrebu, Tokiju, Krakowu, itd. i na trijenu crteža u Wracławu, no kojima je dobio oko 60 nagrada za grafiku. Oslojio se na tradiciju geometrijske opstrukcije i konstruktivizma a zatim i op-arta. Izlagao je na NOVIM TENDENCIJAMA 2, 1963.; TENDENCIJAMA 4, 1969., i TENDENCIJAMA 5, 1973. u Zagrebu. Godine 1965. na izložbi THE RESPONSIVE EYE u Muzeju moderne umjetnosti u New Yorku izlože sliku »Bombardiranje očnog živca«, kojo je ključno djelo njegovih vizualnih istraživanja u crtežima i slikama iz perioda prije mobilnih grafičkih. Osim op-artističkih crteža radio je crteže »antimodes«, mobilne objekte, erotičke crteže, folk art kolože, studije ruku i glava, uvijek u prepoznatljivoj »šutejevskoj maniri s dozom humoru. Serigrafiom se počeo baviti 1963. godine. Otkrivo mobilnu grafiku koju izlaže od 1968. I ona je od tada njegova specifična područja rada. Ranije, u crtežu stolički naznačeno rasvanjanje oblike, umnožanje ili pomicanje, u mobilnaj se grafici događa kinetički. Šutejeve pokretne grafičke sklopovi su niza geometrijskih crteža koji stopaju u snožne optičko-dinamične i plastičke strukture. Spajanje većih statičnih površina s manjim pakretnim jedinicama pomoću zglobovnih elemenata omogućuje mijenjanje stanja grafičke u bezbroj varijanti. Šutej je značajan autor tzv. »Zagrebačke serigrafije«. Njegove se grafičke nalaze u kolekciji Museuma of Modern Art u New Yorku, Library of Congress u Washingtonu, Guggenheim Museumu u New Yorku, Tate Gallery i Victoria and Albert Museumu u Londonu, Stedelijk Museumu u Amsterdamu, Ho - Am Art Museumu u Seulu, Musée de ville de Paris i drugima. Izlagao je na izložbi EUROPA, EUROPA. DAS JAHRHUNDERT DER AVANTGARDE IN MITTEL- UND OSTEUROPA u Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994.

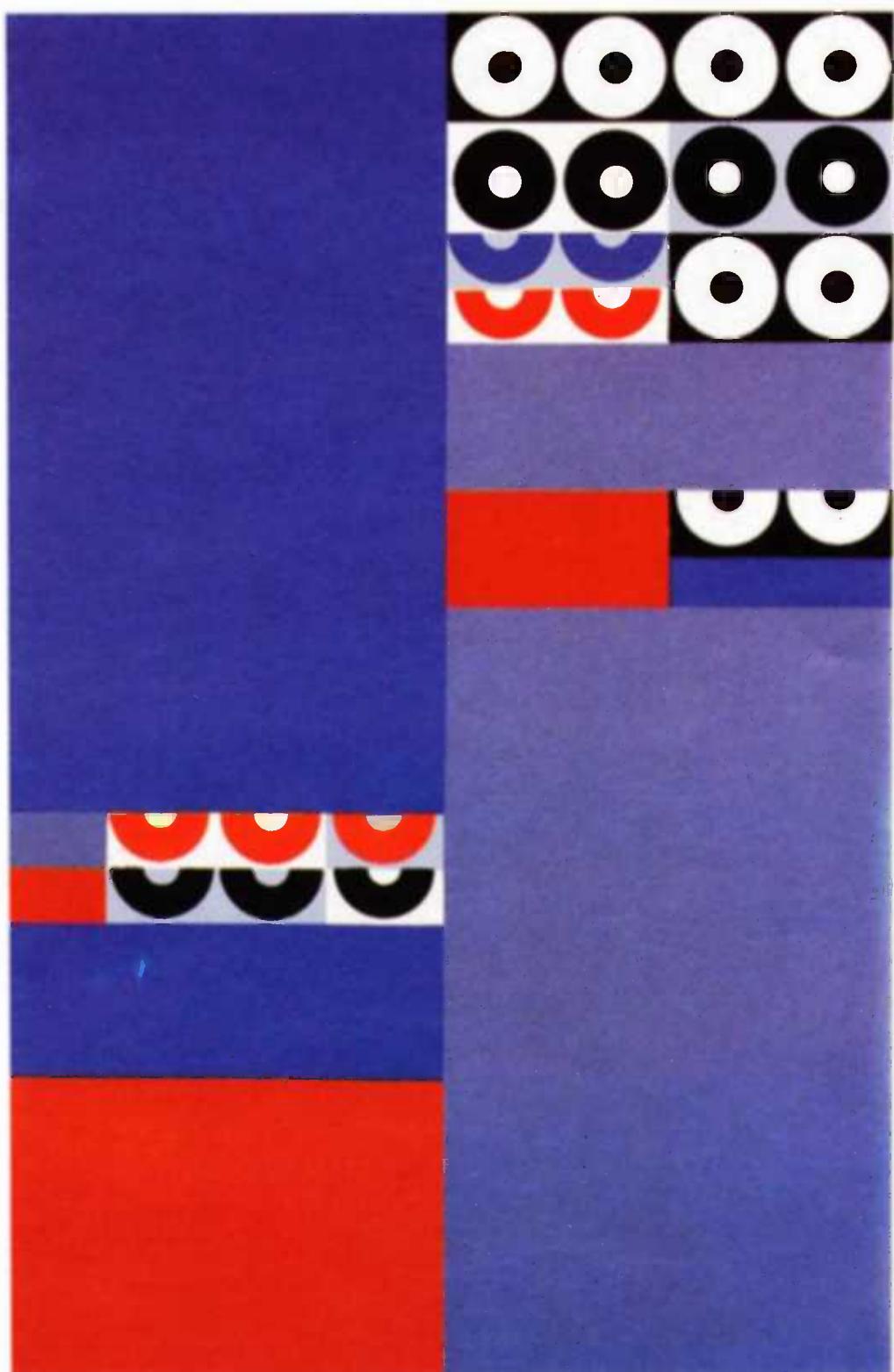
## Bibliografija:

Walter Koschatzky: Die Kunst der Grafik, Residenz Verlag, Salzburg, 1972. Fritz Eichenberg: The Art of the Print, Thomas and Hudson, London, 1976. Zvanka Maković: Šutej – crteži, monografija, Nacionalna i sveučilišna biblioteka, Zagreb, 1981. Charles Goedrun: The Treasure of Library of Congress, Harry N. Abrams Publisher, New York. Riva Castelman: Prints of the 20th Century – A History, Thomas and Hudson, London, 1988. Želimir Kočević: Neue Tendenzen, predgovor u sekciji Systematische Tendenzen u katalogu izložbe »Europa, Europa. Das Jahrhundert der Avantgarde in Mittel- und Osteuropa«, Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn 1994.



KT - 29 - IV, 1966.  
kombinirana tehnika  
1220 x 1100 x 78 mm

# SOPHIE TAEUBER ARP



AUX NOURRITURES TERRÈSTRES, 1950.

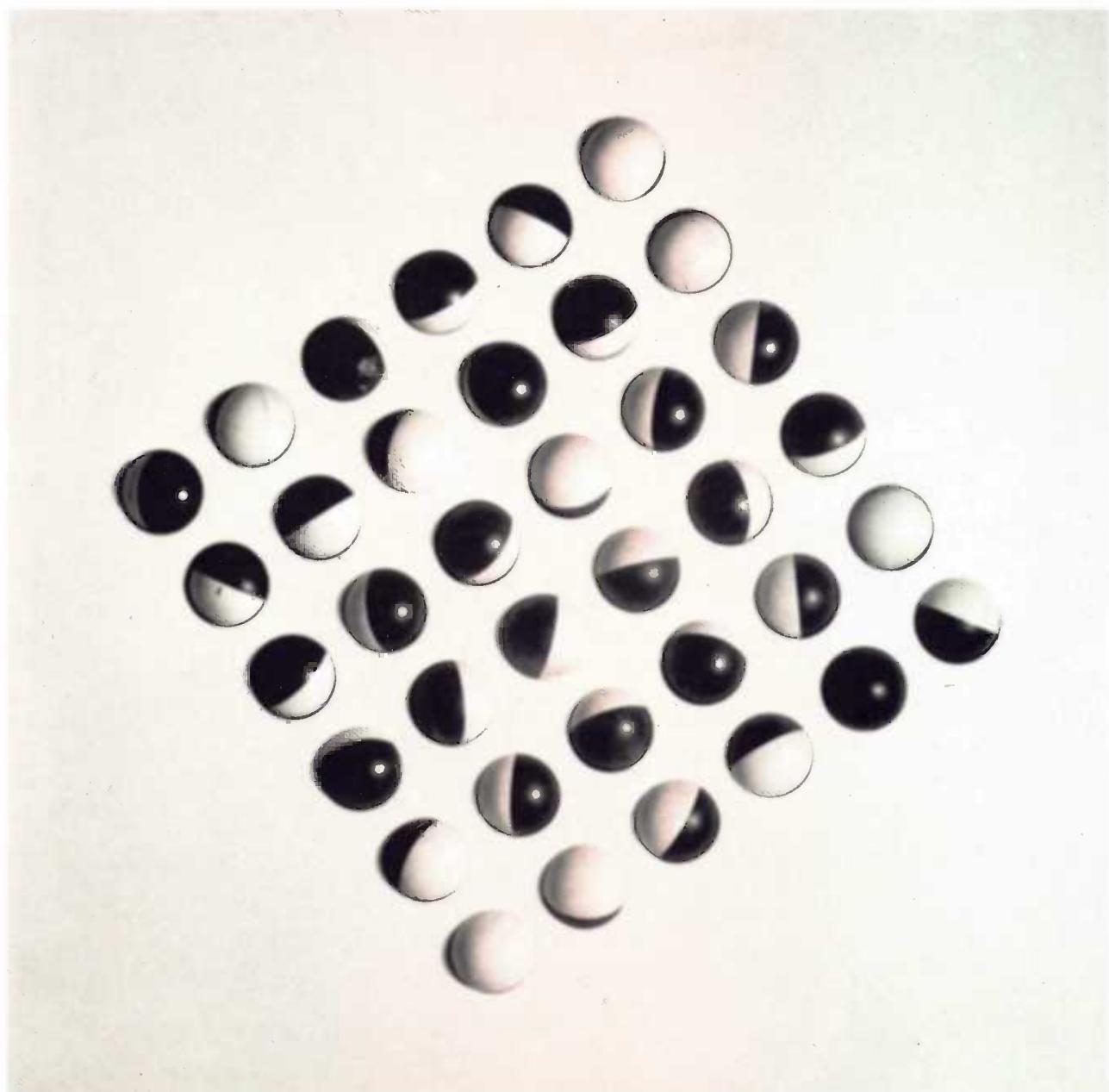
Mapa litografija br. 62

Portfolio of lithographs no. 62

litografija/paper

380 x 285 mm

# PAUL TALMAN



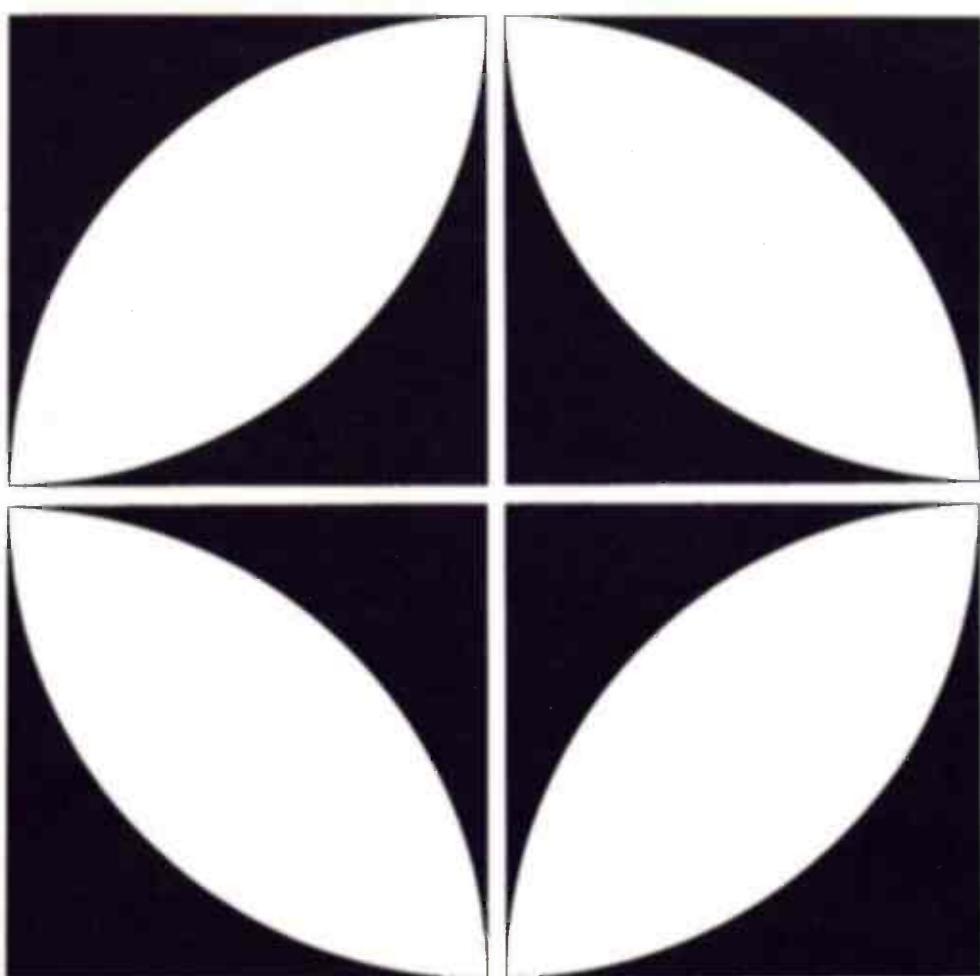
K - 36 b, 1961.  
aluminij, plastična folija, drvo  
1003 x 1003 x 60 mm

# LUIS TOMASELLO



KROMOPLASTIČNA ATMOSFERA, 1967.  
CHROMOPLASTIC ATMOSPHERE, 1967  
boja, lesenič, drvo  
1295 x 1297 x 160 mm

# M I L O Š U R B A Š E K

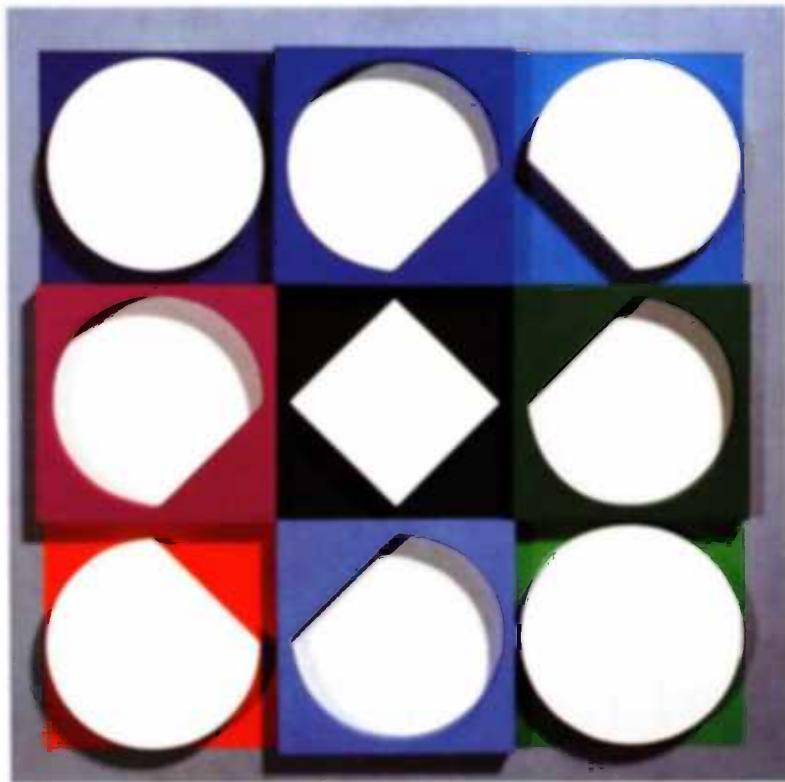


S - 41, 1968.  
svitlošák/papír  
572 x 572 mm

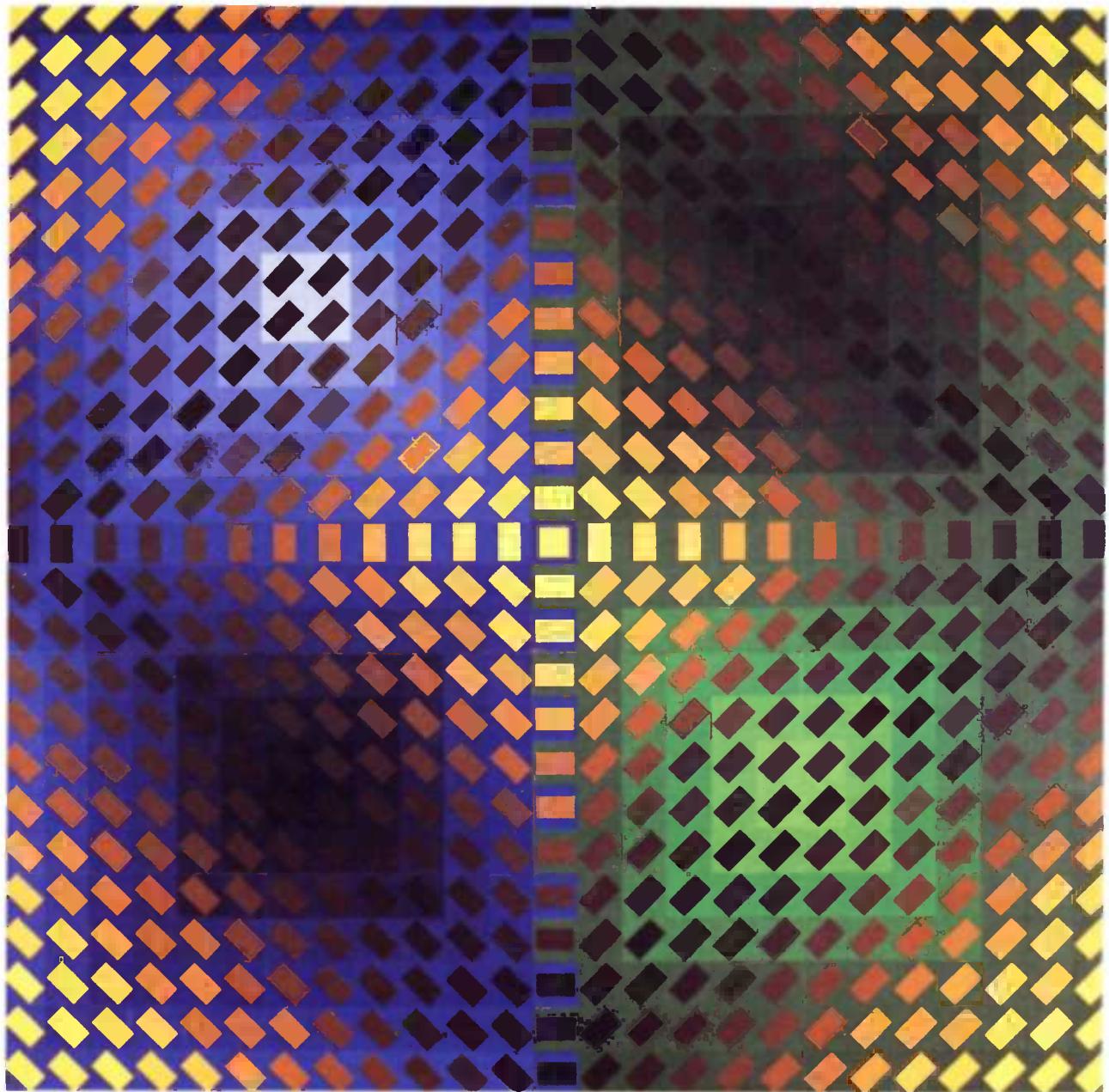
# VICTOR VASARELY



ZAGREB, 1968.  
svilolisak/papir  
798 x 500 mm  
700 x 351 mm

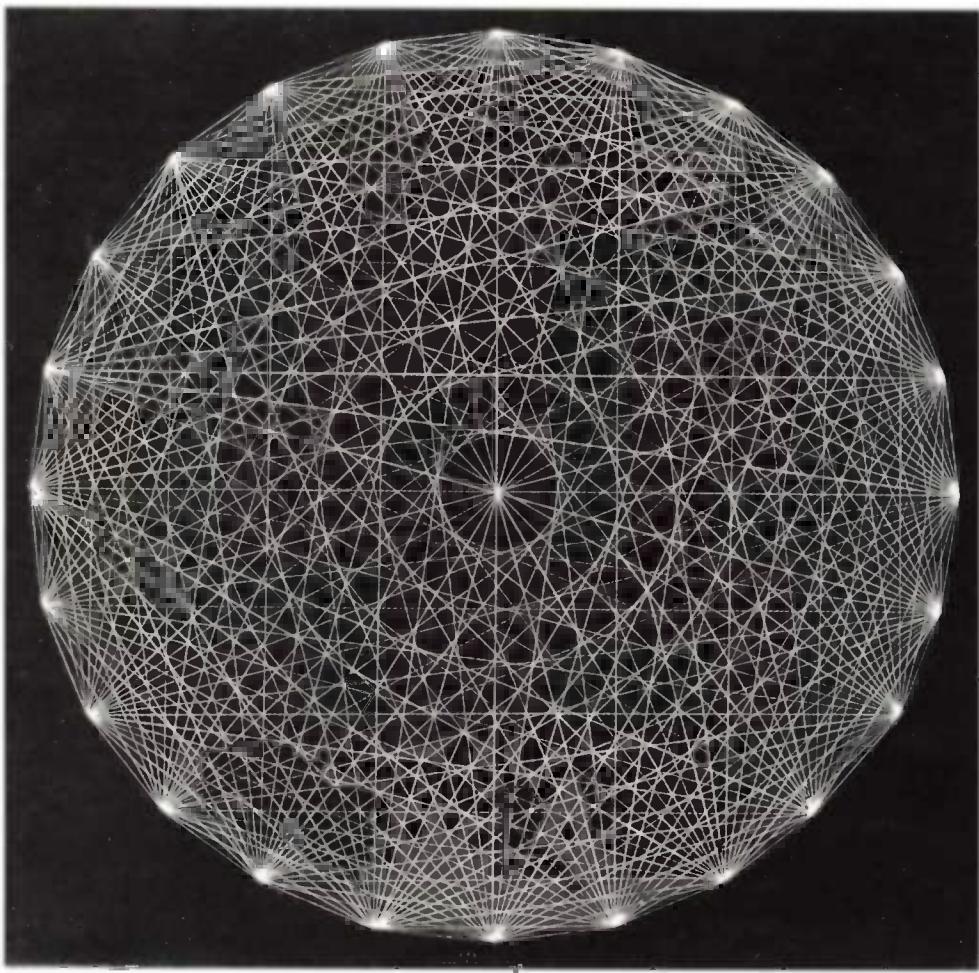


TOPAZE BLANCHE, 1967.  
multipli 40/50  
lejfel, drvo u boji  
359 x 359 x 40 mm



BARSON, 1967.  
kolaž u boji  
2500 × 2500 mm

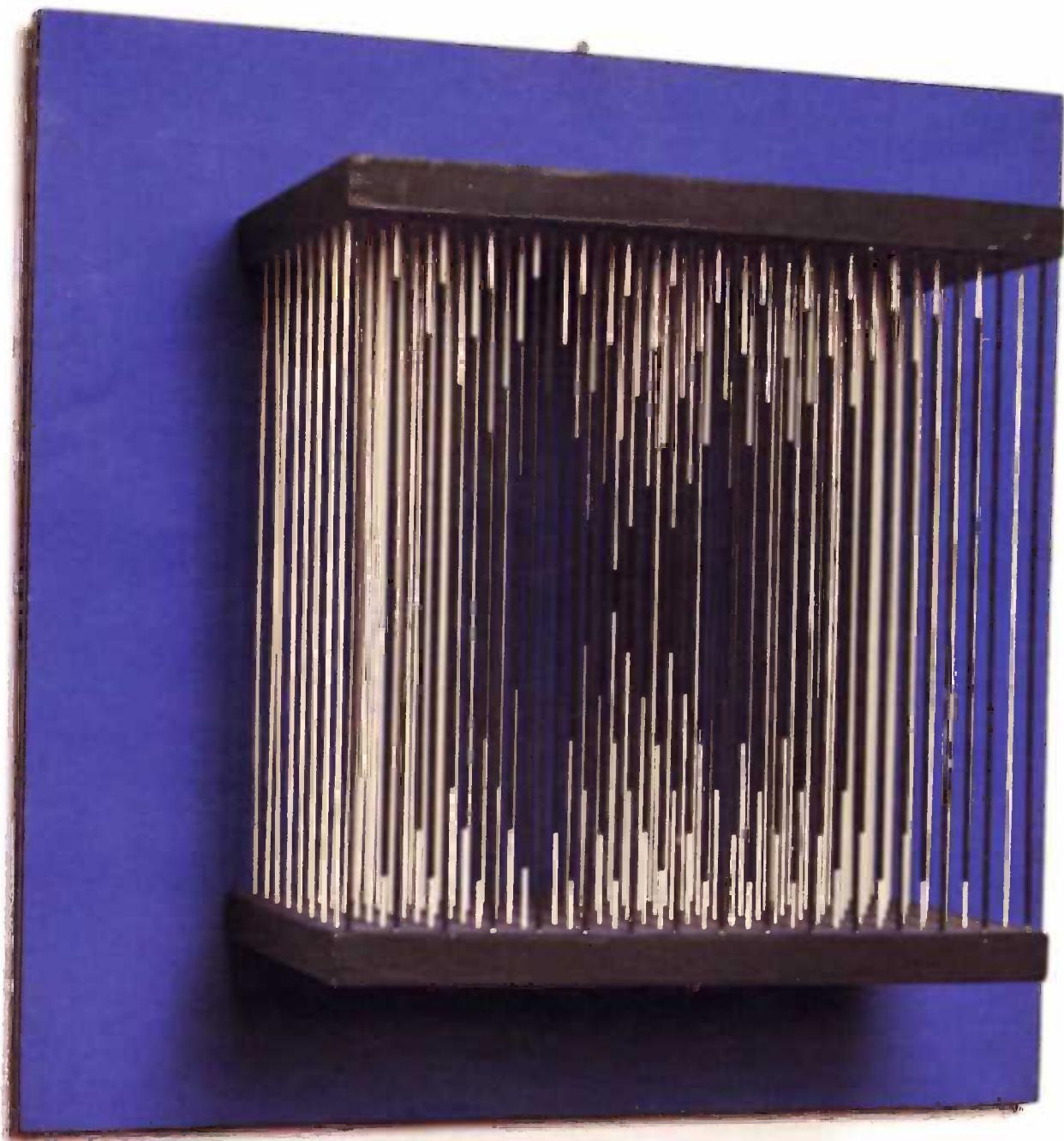
# ANTE VULIN



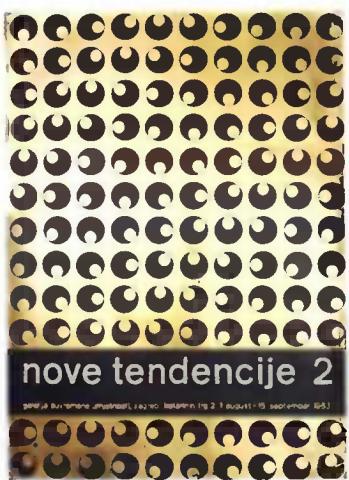
TE - 65, 1965.  
tempera/karton  
700 x 705 mm

Rođen 12. srpnja 1932. u Pagu, na istoimenom otoku. Diplomirao je arhitekturu na Arhitektonskom odsjeku Tehničkog fakulteta u Zagrebu. Tijekom studija pokazivao je likovnu nadarenost, te se 1955. uključuje u rad Kabineta za tehnička, prostoručno i perspektivna crtanje kod prof. Kamila Tompe. Vulinov crtački talent i njegovo zanimanje za vizualne pregnantne motive (koji su se očitovali i u arhitekturi) dovelo ga je u blizinu umjetniku Novih tendencija, te je na NOVIM TENDENCIJAMA 3., 1963. u Zagrebu, izlagao »TE-64«, drveni reljef s opšćim pramjenama svjetla i sjene na njegovoj površini. Uz pedagoški i umjetnički rad bavi se scenografijom i postavom izložbi. Realizirao je niz stambenih objekata, škola, domova kulture, muzeja (Muzej grada Šibenika), pastoralnih centara i upravnih zgrada. Redovni je sveučilišni profesor u Zagrebu. Radovni je član HAZU od 1990. godine.

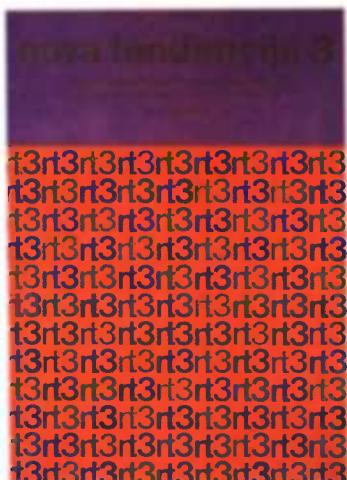
# Y VARAL



INSTABILITE, 1963  
relief: drvo, plastične žice  
596 x 599 x 247 mm



Plakat izložbe NT-2, 1963.  
Poster of the exhibition NT-2, 1963  
Dizajn Ivan Picej



Plakat izložbe NT-3, 1965.  
Poster of the exhibition NT-3, 1965  
Dizajn Ivan Picej



Plakat izložbe T-4, 1969.  
Poster of the exhibition T-4, 1969  
Dizajn Ivan Picej



Plakat izložbe T-5, 1973.  
Poster of the exhibition T-5, 1973  
Dizajn Ivan Picej

Marijan Susovski, M. A.  
Head of the Gallery of Contemporary Art

## CONSTRUCTIVISM AND KINETIC ART

Exat 51  
New Tendencies

From the Collection of Gallery of Contemporary Art

## *INTRODUCTION*

In 1986 the Zagreb City Galleries mounted a major exhibition in the Museum-Gallery Centre in Zagreb, »TOWARDS A MUSEUM OF CONTEMPORARY ART – THIRTY YEARS OF THE GALLERY OF CONTEMPORARY ART«, at which 700 works were shown of the 3,000 in the holdings of the Gallery of Contemporary Art. The intention of the exhibition organizers was to demonstrate the need for a Museum of Contemporary Art, to establish an institution of national importance with a permanent display which would show the development of contemporary art in Croatia. They also wanted to present an international collection amassed as a result of exhibitions of foreign artists and links fostered by the Gallery of Contemporary Art ever since its foundation in 1954 with foreign museums and galleries, individual artists and international art movements.<sup>1</sup>

This year, to mark the fortieth anniversary of the Gallery of Contemporary Art and the nine hundredth anniversary of the foundation of the Zagreb Bishopric, the Zagreb City Galleries are organizing »TOWARDS A MUSEUM OF CONTEMPORARY ART II«, at which only part of the rich Gallery holdings will be presented, the part that could not be extensively shown at the first exhibition. This new exhibition contains pictures, sculptures, multiples, objects and graphic material showing the Constructivist links of pre- and post-Second World War artists, and varied optical research projects that the Gallery acquired as a result of its own international activities and those of the artists associated with it.<sup>2</sup>

The exhibition also shows the extent to which Zagreb artists have roots in the newest world art scene.

## *BEGINNINGS AND FOUNDATIONS – EXAT 51*

In 1957, immediately after its foundation, the Gallery of Contemporary Art mounted the first exhibition of Constructivist silk- screen portfolios »Bloc-Pillet-Vasarely«. In the same year the exhibition was shown in the Gallery itself and developed into a didactic travelling exhibition about abstract art. This was the beginning of the Gallery's important interest in abstract art, especially in geometrical abstract art and Constructivism. One of the Gallery's essential pursuits was thus



Galerija suvremene umjetnosti 1968.  
Božo Beck, Ivan Picelj, Victor Vasarely.

Na zidu slike Miroslava Šuteja

Gallery of Contemporary Art, 1968. Božo  
Beck, Ivan Picelj, Victor Vasarely. On the  
wall a painting by Miroslav Šutej



Denise René, Galerija suvremene  
umjetnosti, 1970.

Denise René, Gallery of Contemporary  
Art, 1970



NT-3, 1965. Galerija suvremene  
umjetnosti. Radovi grupe EFFEKT.

Osoba: arh. Ivan Čizmek.

NT-3, 1965. Gallery of Contemporary Art.

Works by EFFEKT Group.

Person arh. Ivan Čizmek.

instituted at the beginning of the fifties, and in the next twenty years this interest outgrew local importance and was reflected in current European art.

The international links of the EXAT 51 group (Experimental Atelier 51) date from the beginning of the fifties. The group consisted of artists, architects, designers and theorists and existed from 1950 to 1956. On 7 December 1951, at the annual plenum of the ULUPUH (Association of Visual Artists of Applied Art of Croatia), the group proclaimed its Manifesto signed by *Bernardo Bernardi, Zdravko Bregovac, Ivan Picelj, Zvonimir Radić, Božidar Rašica, Vjenceslav Richter, Aleksandar Srnec and Vladimir Zaharović*. *Vladimir Kristl* joined the group in 1952. Some of the members had already (1948) called upon the heritage of geometrical abstraction in designing exhibition pavilions and their interiors in Zagreb, Vienna, Stockholm, Paris, Hannover and Chicago, making the group an exception in communist countries of that time since its members were the first to return to the heritage of Constructivism. The group's programme and concept were a »struggle against dated views and production in the field of visual arts« and their view that »the methods and principles of non-figurative i.e. abstract art are not an expression of decadent aspirations, but on the contrary, that the study of those methods and principles makes it possible to develop and enrich the field of visual communications...« The group considered its main task was to »guide art activities towards a synthesis of all visual arts and to give work an experimental character, because without experiment there can be no progressive creative approach in the field of visual arts«. The group echoed the ideas of the Bauhaus, Russian avant-garde and De Stijl (like similar groups in West Europe – around the Galerie Denise René, Salon des réalités nouvelles, the group around the magazines Art d'aujourd'hui and Espace in France, Forma 1, MAC and Arte d'oggi in Italy). As representatives of geometrical abstraction, after the destruction waged by war they saw the idea of geometry as a rational and constructive approach that could revive all the visual arts and contribute to the development of industrial and graphic design, stage design, architecture and visual communications. Their pictures were internationally accepted straight away. The group's first unofficial exhibition was held in 1952 in Ivan Picelj's flat. In the same year Picelj, Rašica and Srnec exhibited at the »VII salon des réalisés nouvelles« in Paris, the first extra-institutional appearance of Yugoslav artists at an international exhibition

abroad. The first official exhibition of four EXAT 51 artists »Kristl Picelj Rašica Srnec« was held at the beginning of 1953 in the Society of Architects of Croatia. Some of the group members were active in other fields, as well: Zdravko Bregovac and especially Vjenceslav Richter in architecture, Bernardo Bernardi in design, and Zvonimir Radić in the theory of design. In 1955 they initiated the I Zagreb Triennale of Applied Arts and the Studio of Industrial Design, and worked on a cartoons produced by the Zagreb School of Animated Films (Vladimir Kristl and Aleksandar Srnec). During the following ten years some of them launched the international venture New Tendencies (1961–1973) and participated at its exhibitions (Picelj, Srnec, Richter) and at other Constructivist and New Tendency exhibitions in the world. In the following thirty years geometrical abstraction and the transformation initiated by EXAT 51 resulted in branching forms of Neo-Constructivism, kinetic and luminokinetic art, Minimalism, and in other research projects (especially in design and graphic design) based on pure colour and form. From then, Zagreb was considered the »centre of Constructivist art« in former Yugoslavia, unlike Ljubljana, which cultivated Expressionism, and Belgrade, which cultivated Surrealism.

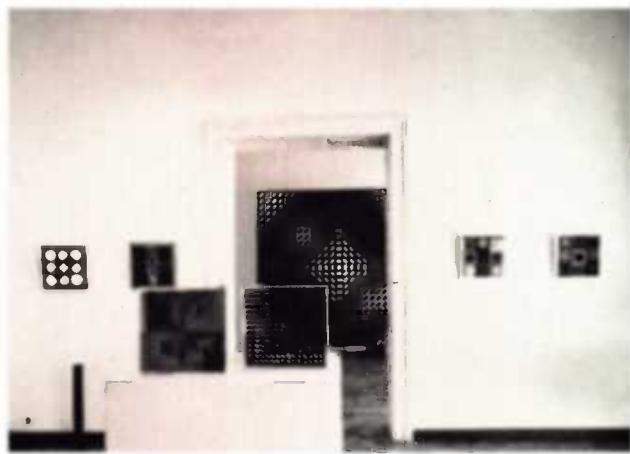
#### **CONTINUATION – EXHIBITIONS OF THE NEW TENDENCIES**

Logical progression in the thinking of some members of EXAT 51 (Ivan Picelj), and the general art climate in Europe which inclined towards discovering new possibilities in art based on the ideas of Constructivism, favoured experimentation and research into new art forms based on mathematical principles in the light of new technological breakthrough and information theory. In 1960 Almir Mavignier visited Zagreb and recognized the links between current art events in Zagreb and in the world at that moment. The visit lead to the international exhibitions »New Tendencies 1«, 1961; »New Tendencies 2«, 1963; »New Tendency 3«, 1965; »Tendencies 4«, 1969; »Tendencies 5«, 1973 and T-6 (international symposium only), 1978, organized by the Gallery of Contemporary Art (the common name New Tendencies has become usual, and simply the abbreviations T-1, T-2, T-3, T-4 and T-5, or NT). They were initiated by Almir Mavignier, Ivan Picelj, Matko Meštrović, Božo Beck (at that time manager of the Galleries of the City of Zagreb), Radoslav Putar and Boris Kelemen. Matko Meštrović was the chief theorist of the movement. »New Tendency 3« was preceded by a work meeting of the participants in Brezovica (18 August 1965). The international colloquium Computers and Visual Research was organized one year before »New Tendencies 4«, in 1968<sup>3</sup>. During the exhibition itself, in 1969, a symposium was held on the same subject. In 1971 the colloquium Art and Computers was held, and »Tendencies 5« were accompanied by the symposium The Rational and the Irrational in Visual Research. In 1978 another New Tendency symposium was held to accompany the exhibition »New Art Practice in Yugoslavia 1966–1978«, at which the participants of the earlier events spoke about the importance of the movement and about Zagreb's role in it.

New Tendencies was an international movement that brought to Zagreb, in a period of about fifteen years, the most important names first of Constructivism (*T-1, T-2 and T-3*), then of computer art and typopoetry (*T-4*), and finally, besides Constructivists and computer artists, also Conceptual artists (*T-5*). It gathered important individual artists and groups: *Art Research Center* Group, USA ( John F. Abbick, Peter Clapp, Nancy A. Stephens, Thomas Michael Stephens, Jon Brees Thogmartin, Philip J. van Voorst); *Anonima* Group, USA (Ernst Benkert, Francis Hewitt,



Izložba Jesus Raphael Sotoa, Galerija suvremene umjetnosti, 1970.  
Jesus Raphael Soto exhibition, Gallery of Contemporary Art, 1970



Izložba Victora Vasarelyja, Galerija suvremene umjetnosti, 1968.  
Victor Vasarely exhibition, Gallery of Contemporary Art, 1968

Edwin Mieczkowski); *Cibernetica* Group, Italy (Vittorio d'Augusto, Giorgio Benzi, Augusto Betti, Flavio Casadei, Pino Parini, Giorgio Scarpa, Giulio Tedoli, Gianni Valentini, Mario Valentini, Aldo Villani); *Effekt* Group, Germany (Dieter Hacker, Karl Reinhartz, Helge Sommerrock, Walter Zehringer); *Dviženije* Group, USSR (Vladimir Petrovich Galkin, Francesco Arana Infante, Georgij Ivanovich Lopakov, Voldemarovich Lev Nusberg, Viktor Vladimirovich Stepanov); *T* Group, Italy (Giovanni Aneschi, Davide Boriani, Gianni Colombo, Gabriele de Vecchi, Grazia Varisco); *Enne 65* Group, Italy (Alberto Biasi, Edoardo Landi, Manfredo Massironi), *Equipo 57* Group, Spain (Angel Duarte, José Duarte), *Križovalka* Group, Czech Republic (Zdenek Sýkora); *Mid* Group, Italy (Antonia Barrese Angelo, Alfonso Grassi, Gianfranco Laminarca, Alberto Marangoni); *Opara* Group, Austria (Marc Adrian, Helga Philipp); *Zero* Group, Italy, Germany (Otto Piene, Nanda Vigō). *Recherche d'art visuel*, France (François Morellet).

It also brought *theorists of Neo-Constrictivist and kinetic art and information theory* (Giulio Carlo Argan, Umbro Apollonio, László Béke, Palma Bucarelli, Elisa Debenedetti, Umberto Eco, Herbert W. Franke, Boris Kelemen, Udo Kultermann, Enzo Mari, Manfredo Massironi, Matko Meštrović, Abraham A. Moles, François Molnar, Frieder Nake, Frank Popper, Radoslav Putar, Rudi Supek), and most of the participating artists also wrote theoretical texts (Karl Gerstner, Julio Le Parc, Heinz Mack, Albero Biasi, Almir Mavignier, François Morellett, Otto Piene, Ivan Picelj, Vjenceslav Richter, Günther Ücker, Yvaral). The following Croatian artists participated at the Constructivist New Tendencies exhibitions: Vojin Bakić, Vladimir Bonacić, Ivan Čižmek, Juraj Dobrović, Julije Knifer, Vlado Kristl, Ivan Picelj, Vjenceslav Richter, Aleksandar Srnec, Miroslav Šutej and Ante Vulin.<sup>4</sup>

On this occasion, as we mount the present exhibition dedicated to the 900th anniversary of Zagreb, we consider it especially important to emphasize the importance and the general purpose of the New Tendencies exhibitions. They were best explained by their initiator Almir Mavignier himself, in the catalogue to »Tendencies 4«.

»The greatest surprise of the first New Tendencies exhibition was the amazing correspondence between experiments by artists from the most diverse countries, although those artists knew little about each other, and often did not know one another at all.

Our Zagreb experience made us realize for the first time that an international movement existed, a movement in which art is discovering new concepts that experiment with optical research into surface, structure and object.

Consciousness of this new optical dimension forced the organizers in Zagreb, and the artists themselves, to follow the development of the movement, to document it and to inform about it through further New Tendencies exhibitions.

Thus the exhibition 'The Responsive Eye', organized by the Museum of Modern Art in New York, 1965, had an especially great international importance. It did not only surprise people in America because of the many European artists that were unknown there, but also gave those artists a firmer foothold in Europe.

At the opening of that majestic exhibition, which may be called historic, I thought several times with gratitude of the contribution made to it by Zagreb.<sup>«5</sup>

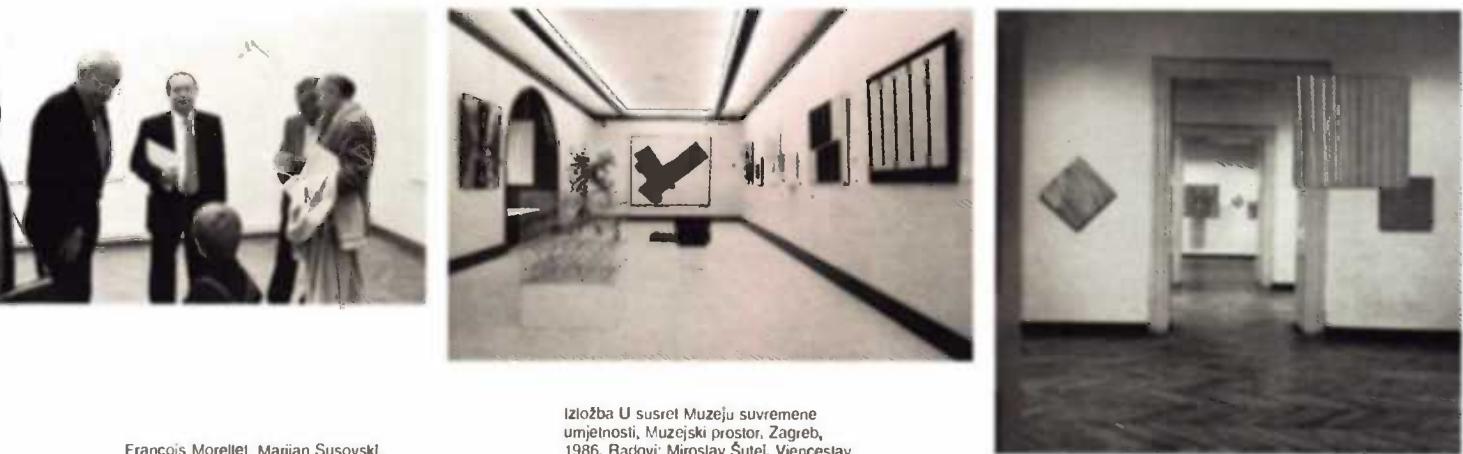
Of the 200 or so artists who participated at these five New Tendencies events, either individually or as part of a group, at some or at all of them, the Gallery of Contemporary Art has through purchase or author donation amassed in its holdings an important collection of several thousand works belonging to various currents and techniques (of foreign artists we must especially mention the collections of prints by Pablo Picasso and Fernand Léger). Thus the holdings include pictures, objects, prints and multiples by foreign participants of the New Tendencies: *Marc Adrian, Getulio Alviani, Alberto Biasi, Harmut Böhm, Gianni Colombo, Giovanni Antonio Costa, Dadamaino, Piero Dorazio, Micheal Fadat, Karl Gerstner, Dieter Hacker, Pierre Keller, Ferdinand Kriwet, Edoardo Landi, Julio Le Parc, Heinz Mack, Dieter Magnus, François Morellet, Manfredo Massironi, Almir Mavignier, Bruno Munari, Maurizio Nanucci, Koloman Novak, Otto Piene, Dieter Rot, Paolo Scheggi, Jesus Raphael Soto, Zdenek Sýkora, Paul Talman, Luis Tomassello, Miloš Urbašek, Victor Vasarely, Nanda Vigo, and Yvaral*. They also include works by Croatian artists: *Vojin Bakić, Vladimir Bonačić, Ivan Čižmek, Juraj Dobrović, Julije Knifer, Vlado Kristl, Ivan Picelj, Vjenceslav Richter, Aleksandar Srnec, Miroslav Šutej and Ante Vulin*.

In keeping with its interest in Constructivism and Neo-Constructivism, whenever it had the chance the Gallery of Contemporary Art made efforts to acquire works by authors who did not participate in the New Tendencies, like *Richard P. Lohse, Manfred Mohr, Richard Mortensen, Peter Lowe, Adolf Luther and others*.

The Gallery of Contemporary Art always collected, through purchase or donation, works by Constructivists of previous generations (historical Constructivist avant-garde) like *Jean Arp, Sophie Taeuber-Arp<sup>6</sup>, Max Bill, Andre Bloc, August Černigoj, Sonia Delaunay, Alberto Magnelli and Piet Mondrian<sup>7</sup>*. The Croatian artist *Josip Seissel* also belongs to this international avant-garde. Although all these authors, except Seissel, are represented by prints, some of our prints are rare examples that cannot even be found in important world museums.

#### ***CONSTRUCTIVIST EXHIBITIONS IN THE GALLERY OF CONTEMPORARY ART***

The Gallery of Contemporary Art cooperated with many New Tendencies artists and their one-man exhibitions were mounted in its premises. On these occasions some of them had prints made in Zagreb, sponsored by the Gallery of Contemporary Art and printed by *Brano Horvat*. The



François Morellet, Marijan Susovski, Julije Knifer, Ivan Picelj. Izložba François Morellet u Galeriji suvremene umjetnosti 1989.

François Morellet, Marijan Susovski, Julije Knifer, Ivan Picelj. François Morellet exhibition in the Gallery of Contemporary Art, 1989

Izložba U susret Muzeju suvremene umjetnosti, Muzejski prostor, Zagreb, 1986. Radovi: Miroslav Šutej, Vjenceslav Richter, Mladen Galić, Branko Vlahović, Julije Knifer.

Exhibition Towards the Museum of Contemporary Art, Museum Space, Zagreb, 1986. Works by Miroslav Šutej, Vjenceslav Richter, Mladen Galić, Branko Vlahović, Julije Knifer

Izložba Getulija Alviani. Galerija suvremene umjetnosti, 1962. Getulio Alviani exhibition, Gallery of Contemporary Art, 1962

following foreign artists had noted exhibitions: *Getulio Alviani*, 1962; *Eugenio Carmi*, 1964; *Richard Mortensen*, 1967; *Victor Vasarely*, 1968; *Jesus Raphael Soto*, 1970; *Joseph Albers*, *Alberto Biasi* and *Gianni Colombo*, 1971; *François Morellet*, 1989.; *Bruno Munari*, 1973. Exhibitions by the following Croatian Constructivists and New Tendencies artists were mounted: *Vlado Kristl*, 1962; *Vojin Bakić*, 1964; *Ivan Picelj* and *Miroslav Šutej*, 1966 and 1978/79; *Julije Knifer* 1966, 1970, 1978, 1980 and 1983; *Juraj Dobrović* 1971, 1977, 1988; *Vjenceslav Richter*, 1968; *Aleksandar Srnec*, 1969 and 1971. Forewords were written by Croatian and foreign theorists and art historians: *Božo Beck*, *Josip Depolo*, *Paolo Fossati*, *Boris Kelemen*, *Abraham A. Moles*, *Vera Horvat Pintarić*, *Radoslav Putar*, *Boris Vižintin* and others<sup>8</sup>.

Silk-screen printing is a more recent printmaking technique that did not start to develop in Europe until the fifties. In 1951 the artist *Wilfredo Arcay* brought the technique of creating prints using silk from New York to Paris. The Croatian artist *Zvonko Melnjak* began to use it in 1956, and the first serigraphs appeared in *Ivan Picelj's* portfolio published by »Naprijed«. Silk-screen printing soon attracted artists of geometrical art and Constructivism, not only because of the great possibilities of obtaining fine colour that is especially important in geometrical abstraction, but also because of the possibility of obtaining a large number of original prints. Silk-screen print production coincides with the overall wish of Constructivists to do away with unique works of art so that art can reach a broader public. This relatively cheap technique made possible prolific art production and what New Tendencies members called the »divulgation of research samples«. Multiplying works of art in large but nevertheless limited editions could also be realized through multiples – works of art of a smaller format that were, like serigraphs, produced in limited editions and that in the same manner bear the author's signature and the number of the sample produced. »New Tendency 3« included a competition for multiple production, because the subject of the exhibition was »Divulgation of Research Samples«. The New Tendencies movement also encouraged the development of computer graphics, however, due to theoretical and technical complexity and number of specimens, these require a separate exhibition and have not been included in the

present one (exhibitors were *Marc Adrian, Kurt Alsleben, Ars intermedia, Waldemar Cordeiro, Charles Csuri, William A. Fetter, Alan M. France, Hiroshi Kawano, Auro Lecci, Gustav Metzger, Petar Milivojević, Frieder Nake, Georg Nees, Michael A. Noll, Duane M. Palyka, Manfred Robert Schroeder, Alan Sutcliffe, Zdenek Sýkora, Edward Zajec*). The same is true of Conceptual Art which was represented at T-5 by many, at that time already important world and Croatian artists: *Giovanni Anselmo, John Baldessari, Angelo Bozzolla, Daniel Buren, Rádomir Damnjanović-Damnjan, Antonio Dias, Braco Dimitrijević, Barry Flanagan, Duglas Huebler, László Kerekesz, Jannis Kounellis, Sol Lewitt, Slavko Matković, Giulio Paolini, Giuseppe Penone, Reiner Ruthenbeck, Howard Selina, László Szalma, Balint Szombathy, Ilija Šoškić and Goran Trbuljak*.

Printing serigraphs was not sporadic and occasional. Every exhibition had a catalogue (21 × 20 cm) with a small serigraph on the fly leaf made by the artist especially for that exhibition, some of them signed (the catalogues were designed by Ivan Picelj and the catalogues and serigraphs were printed by Brano Horvat). All the exhibitions also had silk-screen posters (100 × 70 cm) with Constructivist motifs by the artist (designed and printed like the catalogues). Thus silk-screen printing was very well developed in Zagreb in the sixties and seventies and prints by Brano Horvat gained world renown<sup>9</sup>, as did the concept of »Zagreb serigraphy«.<sup>10</sup>

## CONCLUSION

The material displayed at this exhibition is part of an important chapter in twentieth-century European art. Starting with Cézanne and Seurat, through Cubism, some forms of Futurism, Malevich, Mondrian, Russian, Polish and Czech Constructivists, the Bauhaus and Dutch Neo-Plasticists, an analytical spirit was cultivated in art which through rational geometrical and strictly constructed forms shaped an outlook that aspired to spiritual, but also to actual, world construction and change. All these prewar movements were international in spirit, as were all avant-garde and modern movements, and after the war, in politically divided Europe, they reflected the aspiration to achieve European cultural unity at least in the field of art. In the case of Croatia such aspirations always interest us. If those movements had not existed there would have been a great void in twentieth-century art, and Croatian art would by the same token have been much poorer without the existence of the New Tendencies, which made Zagreb a centre of a European international postwar movement.<sup>11</sup> This desire to achieve European cultural unity will encourage Zagreb's continued engagement in similar undertakings in the near future within – we hope – an overall solution, the Croatian Museum of Contemporary Art.

The last New Tendencies exhibition was held in 1973 when the introduction of a new nonconstructivist section – Conceptualism – showed that the movement needed to be revitalized on new foundations. This was also shown at the symposium organized to accompany the exhibition, *The Rational and the Irrational in Art*. Thus T-6, which followed, was not an exhibition but only a symposium treating various subjects, which might result in the renewal of this international exhibition movement. The themes of discussion were »Culture and Changes in Modern Societies«, »Human Environment«, »Creativity and Personality«, »Media and Action«, subjects that were current at the time, and have remained current. The starting point for discussion was that processes in modern societies aspire to freedom from power centres, and that these processes



Izložba »Europa, Europa, Stoljeće avangarde u Srednjoj i Istočnoj Europi«, Kunst – und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994. Radovi Aleksandra Srneca i Nicolasa Schoftera.

Exhibition »Europa, Europa, Century of Avant-garde Art in the Middle and Eastern Europe«, Kunst – und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994. Works by Aleksandar Srnec and Nicolas Schoffler.

Izložba »Europa, Europa, Stoljeće avangarde u Srednjoj i Istočnoj Europi«, Kunst – und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994. Na galeriji radovi Vjenceslava Richtera, Miroslava Šuteja, Ivana Picele, Victorja Vasarelyja i Julija Knifera. U prizemlju radovi Marc Chagalla.

Exhibition »Europa, Europa, Century of Avant-garde Art in the Middle and Eastern Europe«, Kunst – und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994. On the gallery works by Vjenceslav Richter, Miroslav Šutej, Ivan Picele, Victor Vasarely and Jujic Knifer. On the ground floor works by Marc Chagall.

Ivan Picele / Vladimir Bonačić, elektronski objekti T-4, 1969..

Ivan Picele / Vladimir Bonačić, elektronic object T-4, 1969

are a product of existing social relations. Social change manifests itself in cities – as critical areas – in the form of an increasing contrast between centre and periphery. This gives birth to para-urban phenomena and differences between »sub-culture and cultural elite«. The depth and weight of social change is linked with the universal challenging of values in art production and of the individual's position in the field of creativity. This is reflected in almost all art and »anti-art« tendencies. The media offer new forms of power to individuals and groups, and regularly turn into instruments for guarding or attaining positions of interest.<sup>12</sup>

The themes discussed were signs of obvious change both in societies themselves and in art, and also signs of the appearance of new art forms that were critical of current everyday situations (during the symposium that accompanied the exhibition »New Art Practice« a film by Tomislav Gotovac was shown, videos by Sanja Iveković, Dalibor Martinis and Goran Trbuljak, and Radomir Damnjanović Damnjan staged a performance). People realized that from the first to the last event, New Tendencies had progressed from interest in problems of plastic and visual research into perception, from Constructivist principles and the tradition of Constructivism, through work on ambients, kinetics, the use of new materials, especially light, problems of computer communication, until in 1973 it became obvious that a »change of générations« had taken place. There had been differences within the movement even earlier, but most of the artists had nevertheless achieved world renown and works belonging to the New Tendencies movement found their place in museums. The results of visual research by artists impinged on everyday life on TV screens, through graphic design, stage design, artistic craftwork and so on. New trends in art appeared in increasingly shorter time periods and spread quickly. The number of different currents spiraled (many already existed parallel with NT), »new art practices« and artists with their own individual mythology appeared, who radically changed concepts and notions about art (Fluxus, conceptual art, body art, performance, video art and the like). New art phenomena increasingly stress the need to change the function of art in society emphasizing the growing need for an engaged

approach. Various forms of »neo-avant-garde« have an activist attitude towards art and society, their outlook equally denies tradition and values recently enthroned as they create their own new rules.

Such thinking should have lead to changes in the conception of the New Tendencies or to the establishment of a new biennial or triennial event in Zagreb that would keep abreast of fresh developments in art. Especially since one of the important conclusions of the T-6 symposium was that Zagreb has the preconditions for becoming an international art and documentation centre for contemporary art, and that this should be implemented as soon as possible. However, the implementation of this idea was connected with the problem of establishing a Museum of Contemporary Art, which Zagreb does not have. Outlining the new biennial event, curators of the Zagreb City Galleries kept in mind the new role of museums, which while they retain their primary task of collecting and preserving works of art, have essentially changed the manner of presenting works, and ways of information and critical elaboration of exhibits and events. Currents in contemporary art have extended museum contents and ways of work, turning them into centres of polyvalent activities. They have become places where free time can be actively spent, centres of research and scholarly work, places for the art education of children, young people and adults, centres for animating and inspiring the most diverse cultural activities. Museums have assumed the task of softening the breach between artist and public, between work of art and viewer. This breach can be decreased by elevating the art culture of the visitor, by regularly keeping abreast of changes in contemporary art. To keep abreast of such changes, register all relevant phenomena and figures, preserve the most important works and the complete documentation about a moment in time, stimulate creativity, widen the circle of visitors, intensify their needs for culture and art, and develop a critical attitude, contemporary art museums must become living and dynamic institutions open and accessible to the broadest public and artists. Contemporary art museums cannot be linked only to one current, group or movement. However, they must not amass all and sundry. They must select what has real value at the moment of its birth and revalue previously established values.<sup>13</sup>

The capital in the form of works of art accumulated by the Gallery of Contemporary Art during the last forty years through purchase, artists' gifts and complete donations, is not only important because of its material value, but because it represents the spiritual capital of the nation. Works by world artists, some of them shown at this exhibition and collected as part of a continuous international event, make this capital of world importance in the form of art. The Museum of Contemporary Art, which will be the despository of this capital, is needed not only to preserve what the Gallery now holds but also to continue to collect the work of younger generations of Croatian and world artists through a renewed similar international venture.

<sup>1</sup> Towards a Museum of Contemporary Art – Thirty Years of the Gallery of Contemporary Art, exhibition catalogue, Museum-Gallery Centre, Zagreb, 1986.

<sup>2</sup> New Tendencies 1, New Tendencies 2, New Tendency 3, Tendencies 4 and Tendencies 5, exhibition catalogues, Gallery of Contemporary Art, Zagreb, 1961–1973.

<sup>3</sup> See magazine Bit International that the Zagreb City Galleries published from 1968–1972.

<sup>4</sup> For list of participants see New Tendencies 4, exhibition catalogue, Gallery of Contemporary Art, Zagreb, 1969, and Tendencies 5, exhibition catalogue, 1973.

<sup>5</sup> New tendencies 4, exhibition catalogue, Gallery of Contemporary Art, Zagreb, 1969.

<sup>6</sup> Portfolio of Serigraphs No. 49, by Sophie Taeuber Arp (10 serigraphs), was published by the Galerie Denise René in Paris, but without signatures.

<sup>7</sup> The Gallery has two portfolios of prints by Piet Mondrian, but they are not signed because they were published after his death. Nevertheless, they are rare prints made after his paintings. One of the portfolios contains 4 prints made after works in the Burton Tremaine Collections in America and in the Stedelijk Museum in Amsterdam, and the other contains 12 prints published by the Galerie Denise René in Paris. The Gallery of Contemporary Art in Zagreb also made a print by Mondrian.

<sup>8</sup> The Gallery did its best to organize exhibitions of the Central-European historic avant-garde and Constructivism: »Constructivism in Poland 1923–1936«, 1979; »The Bauhaus«, »Constructivist Aspirations in Hungarian Art 1981«; »The Zenit and the Avant-garde of the Twenties«, 1983; »Kazimir Malevich«, 1989; »Ukrainian Avant-garde 1910–1930«, 1990.

<sup>9</sup> The Gallery of Contemporary Art was awarded the gold medal I Premio internazionale Manifesto d'Arte in Varese, Italy, 1973, for a series of prints made by Brano Horval, and designed after Ivan Picelj.

<sup>10</sup> The authors of Zagreb Serigraphy also include Ljerka Šibenik, Mladen Galić, Ante Kuduz and Eugen Feller, whose works are geometrical in character although not based on the Constructivist principle in art but with sources in Minimal art and Hard Edge.

<sup>11</sup> In various selections and in a smaller volume New Tendencies were also shown in other countries: »Nuova tendenza 2«, Venice, Fondazione Querini Stampalia, 1963; »Nouvelle Tendance«, Paris, 1964; »Neue Tendenz«, Leverkusen, Museum Morsbroich, 1964; »Neue Tendenz«, Gelsenkirchen, Halfmannshof, 1970; »Neue Tendenz – 10 Künstler aus Zagreb«, Mainz, Landesmuseum; Ludwigshafen, Kunsthalle; Recklinghausen, Kunsthalle; Oberhausen, Kunsthalle; »Maskinens konsekvenser – Nye tendender i Jugoslavisk billdekunst«, Helsingør, Danmarks tekniske Museum, and in Rotterdam in the Museum Boymans van Beuningen, 1973; XII Bienal de São Paulo (Dobrović, Knier, Richter), 1973; »Joegoslavisch Konstruktivismus 1921–1983«, Utrecht, Hedengaase kunst, 1983.

<sup>12</sup> Invitation for participation at the T-6 symposium Art and Society, 13 and 15 October 1978.

<sup>13</sup> Božo Beck, Theses for T-6, 22 July 1975. NT Archives, Zagreb City Galleries.



Leonida Kovač, M. A.  
Curator of the Gallery of Contemporary Art

## TENDENCIES: SPACES OF RESONANCE

*Our fine arts were founded, and their types and uses established, in a time quite different from the present, by people whose power to affect things was insignificant compared to ours. Yet the tremendous enrichment, increasing adaptability and precision of our means, ideas and habits that they had introduced herald in the near future decisive changes in the traditional industry of the beautiful. In all arts there is the physical part that we would be unable to observe and treat as before; it can no longer elude the influences of modern science and modern forces. Matter, space and time are not what they used to be, for the past twenty years. It should be expected that such extensive innovations will transform the entire technology of art, that this will affect the creative imagination itself and perhaps finally change the very concept of art in the strangest way.*

Paul Valéry, *Pieces sur l'art (La conquête de l'ubiquité)*

At the turn of the 20th century, at the end of the millennium, in the period when images (media, of course) rule, it is evident that the category of image in the function of the legitimate form of representation has become untenable. A paradoxical fact that supports Valéry's claim: the concept of art has undergone a transformation. Who could accurately say what art is and where is that line where what is conventionally termed art begins – what are the criteria for distinguishing between the natural and the artificial? Between the given and the made? Between the space of life and the space of art?

Einstein's postulate and Freud's discovery initiated processes that have brought about changes in the notions of space and knowledge. These notions, however, have not been redefined; they are changed insofar that they elude definition, just as facts elude the eye – an apparatus that has established what was until recently the fundamental term in art: the category of image. *Imago*.

One space, one knowledge, one image.

Gaze, claims Baudrillard<sup>1</sup>, is the medium of all media, virtually a molecular code of the object. The eye produces and consumes the image that, reflecting the mode of the perception of the eye that creates it, becomes a model for perception. As such, it sets norms as to how one looks and what ought to be seen. Objects are what becomes visible. Categorized and classified, based on the fixed concept of knowledge, they are the means of establishing the structures in which topography is fixed and all functions defined. Clear and definitive. The category of image thus establishes a model of communication, determines the position of the one sending the message and the one who consumes it by receiving it, defines the roles (always social) of the active and the passive: the creator (producer) and the observer (consumer).

It had to be realized that knowledge, too, is a constitutive part of a certain social system, a structured formation, and that knowledge is indeed power. The power of setting the borders that delineate the picture of the world. Operable, naturally. It had to be discovered that there is the conscious and the unconscious, the visible and the invisible that often governs the visible, in order to be able to ask what we really see. And how we see. What is the way from the eye to mind? What is the structure of the gaze? And is not what we see only one of many possibilities, is the *imago* a petrified moment in a certain process? Arbitrarily (by force) halted motion.

Knowledge has been submitted to tests by the discovery that space possesses more than three dimensions. Time opens all possibilities, and the already banal phrase that everything is relative casts doubts on the credibility of the image.  $E=mc^2$ . Space is no longer an empty void that must

be filled in order to re-present something; it is a possibility that exists only in motion. A possibility for further discoveries that will again and again undermine the system of knowledge, and open fissures in the world picture. Instead of the motionless image, a product intended for consumption, what is required is the energy of the process that would enable opening other and different spatial levels: levels of cognition and experience. Because everything has already been seen. Except, perhaps, the principles according to which the visible is constituted, the principles of the construction of constructions. And the methods of their functioning.

One of the fundamental problems posed by twentieth century art is the insistence on the visible difference between the real and illusioned space. With this begins the process of abandoning representation, since the intention of each representation is to set up the illusioned space as the equivalent to the real space. This is how the image is created, *imago* as a surrogate of reality; conversely, recognized as reality is only what can be mirrored in a given image. The twentieth century is a time of illusions dissolving and therefore what is called the work of art assumes the task of making visible the very mechanism of illusioning, the technology of surrogate production. Demasking instead of representing.

Tendencies which are in the standard history of art periodization and classification termed constructivist have in fact initiated the process of the deconstruction of image, making visible the principles of its creation. Demystifying it. In the second decade of this century *imago* was desacralized and at the same time the process of desacralization of art has begun. Since then it has become increasingly difficult to spell the word with the capital A, or to define its scope by drawing a line where reality stops and art begins. This is no longer a matter of topography – topology becomes interesting. Simultaneously, the work of art explores its own pragmatism: its own structure, its elements and ways of their functioning, processes of coordination and subordination. This is why elementary forms had to be shown, fundamental concepts visualized. And what are they?

It has become common to speak about geometric abstraction. By definition, abstraction is a reduction of the signified that existed before and is now absent from the work. The question is what is the signified whose signifiers are elementary geometric forms? What fundamental concepts are re-presented by fundamental forms? Perhaps spatial relations, their schemes alone, devoid of the story that functions as an excuse for form? There is, however, no doubt that such an absence of narrative redundancy opens room for a dialogue between the work of art and its viewers. The mode of communication is changed, because facts are no longer given as definitive, as something with immanent unalterable meaning, but rather, meaning is constituted in the process. In the dialogue, the work poses questions to the viewer about the way he sees it. What is seen appears no longer decisive, but rather the way it is looked at. The process of the constitution of image in which the mechanisms of spatial limitation, as well as the possibilities for opening up new spatial levels, become visible. The question posed by the work may be: what does the eye see? Can it see all, and is oculocentric perception therefore credible? Can the eye be tricked, can the gaze fabricate reality?

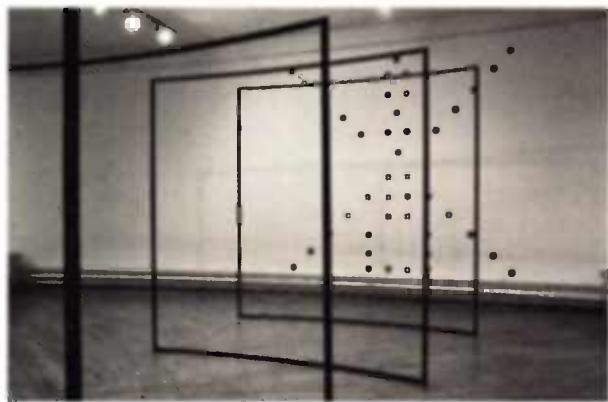
In the middle of the century, the focus of exploration in what are known as artistic media was transferred from the structure of the seen to the structure of looking, since obviously seeing is not the same as looking. The work places the viewers into a moment, a space between, in the relation of looking (process) – seeing (product), thus stripping them of their position of a passive

consumer. Without active participation, indeed, without becoming aware of the way the visible is constituted, the work of art does not exist. Because it becomes clear that the visible fact depends on the invisible process of looking. And it changes with the change of viewpoint, with the change of the angle. This in fact demystifies the perspective immanent to the category of image: it is shown to be a means of limiting space, halting the motion. And for motion (an existential category) to be possible, a perspective perception is required. Looking without prejudices.

In the early 1960s, the Gallery of Contemporary Art in Zagreb perceived the fact that to be contemporary means to be able to recognize the problems of one's own time and exist in relation to them. The *New Tendencies* movement was an attempt to articulate the questions that art poses tending towards the change of the communication mode, denoted by the demand to change the mode of perception of the work of art, in other words, testing the tenacity of the definition of the very notion of art. The request for divulgence of the work of art and its communicability has problematized the border between art and what is called reality. The process has begun in which art should finally achieve the legitimacy of reality.

Summing up the historical givens of the first half of the 20th century, theorist Matko Meštrović recognized in them the initial impulses of artistic strivings that would be grouped under the term of new tendencies. »new tendencies occurred spontaneously in the climate which old Europe was the first to feel. A positive attitude towards scientific discoveries is a tradition of pioneers of modern architecture, neo-plasticists and Bauhaus disciples that, though never acted out to the full, has survived.«<sup>2</sup> Theoretical elaboration of new tendencies have explicitly stated the fact that art is neither a self-sufficient segment nor a superficial application, an irrelevant by-product of social reality. As a mode of existence, art by necessity creates permanently different spaces, and it must not be forgotten that space is a fundamental existential category. Tendencies have always existed, but what are new tendencies? It may be assumed they are the tendencies of contemporaneity that continuously examine space.

Demonstrating the unreliability of oculocentric perception (which is highly selective), the works presented at the *New Tendencies* exhibitions pointed to a possibility for opening new spatial levels, elusive for the eye, different. These levels are opened and perceived only in motion, in a shift away from the category of *imago*. The mnemonic dimension that many of these works possess has enabled a transcendence of the categories of image, including time-not diachronic but rather stressing the significance of synchrony. This temporal dimension as an agent in the work's body cannot be detected by the eye. It cannot be seen in the picture, but its existence can be felt. The presence absent from the realm of the visible opens a space that cannot be measured, a space that cannot be reduced to the territorialization through the borders of the frame conventionally intended for re-presentation. Thus in the field of the visible a form is perceived, but due to the mnemonic dimension the content of the work cannot be reduced to the visible form. Form exists as an excuse for the text of the work that continues to deprive it of legitimacy. This text is at the same time its own context. Historical, of course. History, or tradition, thus ceases to be a pledge and is revealed as a possibility for further motion. For instance, Picelj's *Remember (Mondrian, Malevich, Rodchenko)* does not call for the obligatory respect for form, but rather the principle: *Rémulage, principe de scintillement*. Meaning is here not revealed instantaneously, it is not visible in a single frame, but is rather constituted in an inexorable process of transformation that also denotes dislocation. Motion the reception of which is possible only in time. Dissolution of unified space by the dimension of



Vesna Pokas  
PRO - REZ, 1994.  
Željezo, aluminiј, boja  
Iron, aluminium, colour



Dubravka Rakoci  
Izložba u galeriji IFA – Friedrichstrasse,  
Berlin, 1993.  
Instalation view in IFA Friedrichstrasse  
Gallery, Berlin, 1993

time, initiated in the new tendencies works, would open up possibilities for works for the reception of which pure optics is insufficient.

In the mid-eighties Edita Schubert made her works »cathedrals« which, I would dare to say, retain the experiences of both neoplasticism and *New Tendencies*, while taking a definitive step outside the category of the image with its interior and exterior spatial quality. By a total symmetry (commensuration), the »cathedral« simulated tectonics which was then undermined by a softening of the axis of symmetry. The painted field (identical to color) that defined the axis was dilated or interrupted by a decent intrusion of another field (color). The edges of the format, that according to the principles of establishing the image as a whole (of perception) ought to guarantee the borders of the territory (of the image), cut across the fields of color which demanded to expand outwards. The format of the painting denoted thus its own character of the frame. Of the segment, visualization of one stage in the process of shifting the center. Total symmetry set up a duality of sorts, clearly there was a left side identical to the right. There existed one and the other, identical but located in two places. In the artist's works made in 1993, instead of two places, two states become visible: transparency and opacity located in several places. The territory opposed to the aquatory, or their coexistence. In an alternating rhythm of horizontal planes of opaque and transparent verticals, the visibility of the image's membrane and its texture becomes successively possible. The series from 1994 definitively discards the membrane and makes visible only the texture, only one state; dispensing with the territory, present become the aquatory. Instead of two places, or two states, now there are two colors whose fields cannot be demarcated. Two colors are a single course. And that course, the only visible one (horizontal), is what finally abolishes the tectonics, the prerequisite for any territorialization. There are no verticals that would at least attempt to check the horizontal course. To prevent the spilling over the edges (borders) of the image. To prevent the category of the image from drowning. And with it the place, the fixed point that guarantees a secure position from which the image can be focused.

In the sixties, the New Tendencies exhibitions presented the works of Alberto Biasi which tested the credibility of perspective and the reliability of the fact of seeing in what I would venture to describe as laboratory conditions. The work which, declining the passivity and immobility of

viewers, required motion the consequence of which is constant shifting of the viewpoint, made visible a process that obstructs the fundamental premise of the category of the image – perspective. It was thus proved to be fiction, tenable only in the state of immobility, in a petrified moment. In the late eighties, the installations by Vesna Pokas revealed the same process, now in a three-dimensional, physical, live space of the observer who becomes inseparable from the space of what is termed work of art. These works literally no longer possess the membrane that separates the two spaces which used to be perceived as different in the traditional reception of the work of art. The distance as the prerequisite for the construction of perspective, has been abolished, while at the same time the scheme of linear perspective materializes. It assumes corporeity which in the shared space is directly confronted to the corporeity of the viewer, and it becomes impossible to speak of the work of art as an object. In space there are now two subjects, and their mutual bodily tension triggers off a process the perception of which cannot be reduced to pure optics. We are dealing with a danger zone, a field of risk whose forces can be registered only by live bodily perception.<sup>3</sup> The work demands from the viewer to find a way of moving through space, with the risk that one of the subject will lose bodily integrity.

One of the tendencies in art, in the context of examining the ways of communication, in the sixties (the period when semiotics emerged as a science resulting in an expansion of traditional frontiers of scientific discipline, and in questioning the credibility of so-called scientific terminology) reveals the attempts to liberate the sign from symbolic connotations, from the narrative and symbolic context. Exhibitions in Zagreb duly marked such tendencies, eminently reflected in the emergence of Julije Knifer's meander. With its manner of positioning itself in the frame, the sign denies all external references and each symbolic and readable meaning according to the conventions of the historic context. Manifesting itself on what is termed background, signifying, the sign turns even that which it signifies into a sign, complementary to itself. Meander thus becomes both text and context, the positive and the negative between which there is no qualitative difference. The difference between affirmation and negation, because the sign's background, the place in which it decided to appear, is not subordinated to the sign. With the appearance of the sign, the place becomes a sign, too. Space as a sign. The sign as motion in all directions: forward, backward, inward, outward, juxtaposed to the stasis of the given architectural place in which it manifests itself.

In the early eighties, on gallery walls there began to appear colored canvas circles by Dubravka Rakoci that above all elude the symbolic connotation of the sign of the circle. They do not stand for perfection, homogeneity, the absence of differentiation or indivisibility, because the way they are colored makes their inner heterogeneity visible and the possibility of division is demonstrative, as it were. The circle, in a real physical space, in architecture which is territory (since it possesses solid borders and tectonics), demonstrates the impossibility of its own stability, of its own integrity. It expresses the impossibility of reduction of existential space to given space. Architectural (gallery) space in which this body exists is too confined: »an ideal form« in an encounter with the borders of the given space (the obstacles to its own existence) must needs be modified. The circular canvas adapts itself by folding over and bending, its edges are transformed from curves into straight lines, and precisely these newly created lines indicate what is happening: deformations resulting from the attempts at adaptation to the limited space – territory. Folding over, the circle shows its reverse side, inscribes into itself its rests, the segments of its irreducibility to givens. In the encounter with the newly created

line – the result of adaptation – these segments produce tension in the real, three-dimensional space, and this tension in turn undermines the viewer's sense of balance. Wherever it exists, Dubravka Rakoci's circle rejects the concept of the whole, denies the possibility of establishing a total. It does not recognize completeness, stasis, the state of non-motion. Its appearance testifies to the inevitability of motion, the possibility of existence in motion only. In order to be visible, motion must be colored. Because of the differentiation between the body in motion and the state of non-motion. The difference between live body and dead image – that which can exist as a gallery exhibit. And no more than that.

The discernment of the difference between live body and dead image, and the reception of the position of this body in the context of the world image seems to be the essential characteristic of contemporary art. One of its tendencies. Three decades after the first exhibition of *New Tendencies*, theoretician Radoslav Putar's argument has proved to be accurate: realizations of artists in the *New Tendencies* circle do not have the character and meaning of definitively complete works, but rather have the character of actions the scope and content of which are not exhausted in physical duration of a single example and, consequently, are relatively highly immune to the illusion of the artistic creation lasting into eternity.<sup>4</sup> Indeed, having come into being as traces of an exploration of space, these realizations provoked further investigations and thus pushed back the borders of the definition of the concept of art. Among other things, the threshold of the definition has been pushed back by the fact that nowadays the work of art cannot be reduced to its material givens, it does not exist as a product, completeness, a system of signs offered to the viewer for consumption. An object, in short. Instead of the stasis of the object, what is required is a permanent activity of the work in a real, physical space. This is how it exists: not as an object the consumption of which provokes the viewer to contemplation, but as the initial energy of a certain process, irreversible, that, proceeding within a given space, will modify that space. Restructure it, more precisely, abolish the possibility of its structure to become petrified.

In the sixties, the works of Ivan Picelj, Vjenceslav Richter, Aleksandar Srnec, Miroslav Šutej, Vojin Bakić, Juraj Dobrović set the static surface of the work in motion, made the membrane which divided the space of work from the space of the viewer porous. What was made visible was neither an image (as duration) nor a scene (as a record of a moment within the time sequence). It was a process that became recognizable, the irrevocable motion that opposes the self-assurance of the eye – the usual apparatus for the reception of the work of art – taking away from it the possibility of constitution of the image, in which the act of establishing the image has the character of a judgment. Due to the absence of the fundamental authority on which such a judgment relies – the monocentric perspective – the eye can no longer reach any conclusive assessment. Focusing of the image in the function of an act of judgment has become impossible, and the concept of immutable form becomes untenable. Form is shown as a transformable category. The stages of its metamorphosis do not, however, become objects of representation, because transformations do not occur successively but rather exist simultaneously, as possibilities. Also, the process of metamorphosis proceeds in the body of the work at such speed that the gaze, »the medium of all media«, cannot follow it. The dimension of time, time as a possibility for changes, is what definitively detracts credibility from the judgement based on more visual observation. Time is what makes possible the opening of space, a space in which instead of motionless and timeless objects there is the activity of the subject that necessarily transforms the properties of space in which it resides.

In the early nineties, the possibility of opening space becomes evident in the works of Goran Petercol. Petercol chooses a location that would serve as a mooring for the physical body (brass tubes, wires, zinc plates). The location is the wall of the existing architectural space (in this way the thing that defines a certain shape of the space, delineates the borders of inner space, turns into an open field of new action). A beam of light (from one or several sources) is directed onto the body. Two premises – the physical body and its illumination – result in the shadow of the body that denotes the motion and course of the process. If there is indeed no motion without a body in motion that carries it from the point of departure to the point of arrival<sup>5</sup>, the shadow is the body. Its corporeality, confirmed by the possibility of its becoming spatial through motion, has been made visible by means of the beam of light that here functions as the gaze. Light is the look that gives legitimacy to things, opening a way for them into the space of the visible, and in the reception of oculocentric civilization only the visible can claim existence. The direction of the shadow is not identical to the direction in which the body from which it came moves. The shadow, which can provisionally be termed the consequence of the existence of the physical body, a body of palpable density, moves into another space, different from the space of the body to which it does not belong while belonging to it. What they have in common is the mooring that, absorbing two bodies of different spatial quality, is revealed as unstable, arbitrary, I would venture to say – fictitious. From such a mooring, the consequence, leaving the common space, eludes the cause, and at the same time, the cause on the basis of the consequence becomes inscrutable. The mooring, the point in common, functions as both the point of connection and separation. Here progression becomes untenable, and events are shown to be possible only in digression. The shadow is a digression. The expansion of space (not of the spatial field) occurs only by means of digressions, since the body cannot continue its movement progressively. Space is therefore not an *a priori* given fact, it is not a thing, but rather a possibility. A possibility for motion in which each movement results in a new digressive space, which is recognizable as different from the one before or after it. Spaces of digression result in a hypertrophied space with infinite dimension, infinite layers none of which is the first or the last.

If the works presented at the *New Tendencies* exhibitions could still be described as abstract art (abstraction being defined as the reduction of the signified that existed before and is now absent from the work), the works made in the eighties and the nineties, for which the *New Tendencies* charted the path, cannot be reduced to the definition of abstract art. They are literally non-representational, and non-representation work must not be identified with an abstract one. As opposed to the abstract, the non-representational work does not represent anything, nor does it name anything anew, because it does not possess a previous incarnation or a previous presence. Non-representation thus exists as a pure presence, as production, more accurately, as the presence of the absence of things. The absence from language, from the system of signs, from the picture of the world.

<sup>1</sup> JEAN BAUDRILLARD, *Fatal Strategies* (in Selected Writings), Stanford University Press, 1988., p. 186

<sup>2</sup> MATKO MEŠTROVIĆ, text in catalogue *Nove tendencije 2*, Galerije grada Zagreba, Zagreb, 1963.

<sup>3</sup> ROSALIND E. KRAUSS, The Cultural Logic of Late Capitalist Museum, *Kunst and Museum Journal*, nr.3, Amsterdam 1990., p.8

<sup>4</sup> RADOSLAV PUTAR, text in catalogue *Nove tendencije 2*, Galerije grada Zagreba, Zagreb, 1963.

<sup>5</sup> MAURICE MERLEAU-PONTY, *Fenomenologija percepcije*, Veselin Masleša – Svjetlost, Sarajevo, p. 314

## BIOGRAPHIES AND BIBLIOGRAPHIES OF CROATIAN ARTISTS

The biographies and bibliographies cover only the work of artists in the EXAT 51 group and New Tendencies. Condensed bibliographies include only reference to artists in major world publications.

### BAKIĆ, VOJIN

Born 5 June 1915 in Bjelovar. Died 1992 in Zagreb. He studied at the Academy of Fine Arts in Zagreb in 1934–1938, and specialized with Ivan Meštrović and Franje Kršinić in 1940–1945. In the sixties he exposed the interior of sculptured volume in »deployed farms«, and then in »slight farms« reduced form to sequences of concave and convex surfaces influenced by light and the surroundings reflected in them.

These art preoccupations affiliated him with EXAT 51 and later with New Tendencies, and he attracted attention among the European art and gallery elite. In the sixties Vojin Bakić and about ten other artists were at the peak of international interest in contemporary Croatian art, and Bakić was the best Croatian sculptor of that period. Many of his sculptures were of monumental proportions and their artistic importance derived from his exploration of deployed form exposed to space and light.

In this early period Bakić represented Croatian art at the Venice Biennale in 1950 and 1956. He exhibited at the Milan Triennale in 1957, at the EXPO in Brussels in 1958, and at »Documenta II« in Kassel in 1959. Also in 1959, he exhibited with Ivan Picelj and Aleksandar Srnec at the Galerie Denise René in Paris. The foreword to the exhibition catalogue was written by Michel Seuphar. Two years later he exhibited with the same artists in the Drian Gallery in London. In 1964 he participated at the XXXII Venice Biennale in the important exhibition »Arte d'aggi nei musei«, and in 1966 the Gallery of Contemporary Art in Zagreb showed his work together with that of Oton Gliha, Ordan Petlevski, Ivan Picelj, Miraslav Šutej and Šime Vulaš at the well-known »2e salon international de galeries pilotes« in Lausanne, to which only the most important world galleries with the selection of their best artists were invited. In 1969 he also exhibited at the São Paulo Biennale in Brazil. In 1971 he exhibited at the Galerie Denise René again, with Yaacov Agam, Pal Bury, Heinrich Mack, François Morellet, George Rickey, Micalas Schöffer, François Sobrino and Jesus Rafael Soto.

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### BONČIĆ, VLADIMIR

Born on 20 October 1938 in Novi Sad. He came to Zagreb in 1941, where he attended primary and secondary school, and graduated from the Electrotechnical Faculty in 1962. He completed his post-graduate studies at the Ruđer Bošković Institute in Zagreb in 1964, and headed the institute Kinetics Laboratory from 1968 to 1971. He acquired his doctorate in 1967 in Zagreb. His special field of interest are problems of communications, cybernetics, perception theory, electronic and computer programming of optical structures, and combining programmed image and sound. This research led to the investigation of art and technical synthesis. He was especially interested in visual aspects of mathematically programmed light units in objects he installed. His cooperation with the Gallery of Contemporary Art, which had organized the international venture New Tendencies, i.e. Tendencies from 1961, began in 1968, when he became interested in problems of cybernetics and computer art. He was in the »Tendencies 4« organization board and contributed to the international colloquium Computers and Visual Research held in 1968 in Zagreb, at which he showed his research in that field. At »Tendencies 4«, 1969, he exhibited DIN. GF 100–14. VB, his first dynamic colour-dia electronic logic project. As part of the same exhibition he installed DIN.PR. 18–15 c, a dynamic-light object composed of eighteen independent units linked by electronic logic, on the facade of the NAMA department store in Zagreb. He installed similar dynamic-light objects on the facades of other buildings in Zagreb and Croatia. Electronic logic was also used in the object T-4, which he made with Ivan Picelj and also exhibited at »Tendencies 4«. He participated at many symposiums on art and computers like »Artecnica« in São Paulo, »Art & Science« in Tel Aviv, »Art and Computers« in Zagreb, and the UNESCO »Science and Art« exhibition in 1971. Between 1971 and 1977 he organized

the interdisciplinary post-graduate course »The Jerusalem Programme in Art and Science« in Israel. From 1971 to 1972 he was advisor for art and science to the UNESCO director. Between 1978 and 1979 he designed the multimedia electronic information system for the National and University Library in Zagreb. After »Tendencies 4«, 1969, he exhibited the dynamic, light and sound object GF-4 32/71 at the »Septième Biennale de Paris« in 1971, and then installed it on the UNESCO Palace in Paris. In the same year he had a one-man exhibition in the Small Gallery of the Modern Gallery in Ljubljana, and then exhibited at »Tendencies 5«, 1973. After 1971 he exhibited at many exhibitions of computer art in Croatia and abroad. Since 1980 he has lived in Germany. He published professional articles in the periodicals Nuclear Instruments and Methods, Amsterdam, 1966; Bit International, Zagreb, 1968, 1971; Leonardo, Oxford, 1974; Impact of Science on Society, Paris, 1975, 1977, 1978; Ariel, Jerusalem, 1975.

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### ČIZMEK, IVAN

Born 23 October 1937 in Zagreb. Graduated from the Faculty of Architecture in Zagreb in 1962. Architect and town planner. He plans and designs residential areas, tourist complexes and urban centres, and creates his reconstructions. He exhibited in »New Tendency 3« in 1965. In Completions/Composition and Visual Shock he explored the visual relationship between black and white lines as dependent on density and surface arrangement.

### DOBROVIĆ, JURAJ

Born 29 January 1928 in Jelsa, island of Hvar. Graduated economics and art history at Zagreb University in 1961. He began

exhibiting in 1962 and participated at the Constructivist exhibitions »New Tendency 3« in 1965, »Tendencies 4« in 1969, and »Tendencies 5« in 1973. From the outset he was a consistent analyst with a remarkably rational and systemic approach, almost scientific in its precision, to the presentation of mathematical and geometrical relations in the field of visual and plastic form (Spatial Construction, 1968, and 16 Trifles, 1968). From the very beginning his paintings, graphic reliefs and objects (Fields, 1964, and White Reliefs, 1970) relied not only on geometrical construction but on his sensitivity to contrasts of white and black. White or black rectangles, squares, cubes, prisms, spirals and other geometrical shapes overlap or are »sliced« on the basis of mathematical principles or the golden section, often so that one volume is transformed to another similar one of imaginary geometrical visual construction (Sliced Cube, 1979). He is one of the most important and most persistent Constructivist and systemic artists not only in Croatia, but in Europe. Serigraphy enabled him to speculatively manipulate geometrical figures and to use series (partially Fields, 1967, 1969, 1971), and he is an important member of Zagreb Serigraphy. He exhibited at the »Neue Tendenzen« exhibition in Gelsenkirchen, 1969, and at the exhibition of the same name in Mainz, Ludwigshafen, Recklinghausen and Oberhausen, 1971. With Ivan Picelj and Miraslav Šutej, he exhibited at the Museum Boymans van Beningen in Rotterdam and at the Frans Hals Museum in Haarlem, 1971. In the same year he showed his work at the XXXVI Venice Biennale, in »Grafica d'oggi« in the Museo d'Arte Moderna in Ca' Pesaro in Venice. With Julije Knifer and Vjenceslav Richter he exhibited at the XII São Paulo Biennale, 1973. He participated at the I.A.F.K.G. symposiums: »Prinzip seriell« in the Museo Civico in Varese, the Galleria d'arte Moderna in Mantova, the Centro storico in Begamo, 1977, and in the Galerie Cirkulus in Bonn, 1978. In the Philips Ontspannings Centrum in Eindhoven and the Stadtmuseum in Rottingen he participated in the exhibition »Jugoslavischer Konstruktivismus 1921–1981«, 1984.

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#### KNIFER, JULIJE

Born 23 April 1924 in Osijek. Studied at the Academy of Fine Arts in Zagreb with Professor Dura Tiljak, who had studied in Moscow with Vassily Kandinsky and Kazimir Malevich between 1919 and 1923. During study trips Knifer examined the work of Malevich and the Russian avant-garde. While still a student, he began to reduce the art elements of a painting to primary geometrical forms that, placed in rhythmical relations, quickly merged into the shape of the MEANDER, which has since 1959/60 remained his only motif and preoccupation in art. He renders the meander in variations of black on a white background and vice-versa, in oil or acrylic on canvas, in pencil and graphite on paper, in silk-screen or mural. Art critics have tried to interpret the meander placing it in various art movements (Constructivism, Post-painterly Abstraction, Minimalism and Conceptualism), but the meander is Knifer's very personal field of research into spirituality, akin to Malevich's pure objectlessness. Knifer is co-founder of the uncanonized avant-garde group Gargana (1959) kindred to Fluxus, and forerunner of Conceptualism in Croatia and former Yugoslavia in the seventies (other artists in the group were Ivan Kožarić, Dimitrije Bašičević-Mangelas, Josip Vaništa, Marijan Jevšovar and Đura Seder, and theorists Radoslav Putar and Matko Meštrović). In 1961 Knifer created his anthropological Corner Meander. In 1963 he showed his work at the »Oltre l'informale« exhibition in San Marino organized by G.C. Argan and Pierre Restany (with the participation of Morris Louis, Kenneth Noland and Piero Dorazio), which very early placed his painting in the dominant world current of post-1960 abstract art. He participated at »New Tendencies 1«, 1961, »New Tendencies 2«, 1963, »Tendencies 4«, 1969, and »Tendencies 5«, 1973, in Zagreb. From 1969 he exhibited with European Constructivists in important galleries. In 1973 he took part in the XII São Paulo Biennale, in 1979 in the XV São Paulo Biennale, and in 1976 in the XXXVII Venice Biennale. In 1994 he exhibited in the IFA Galerie in Stuttgart and at the exhibition »Europa, Europa. Das Jahrhundert der Avantgarde in Mittel- und Osteuropa« in the Kunst- und Ausstellungshalle der Bundesrepublik Deutschland in Bonn, 1994. In 1973 he began painting large paintings in Tübingen, and in 1975 he installed a gigantic meander in a stone quarry near Tübingen as part of the Arbeitsprozess project. Since 1990 he has worked in France.

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#### KRISTL, VLADO

Born 24 January 1923 in Zagreb. Graduated from the Academy of Fine Arts in Zagreb in 1949. Exhibited with EXAT 51 in 1953 in the Society of Architects of Croatia in Zagreb. He had his first one-man exhibition in 1958 in Santiago de Chile, where he lived for a time. He exhibited »Twelve Positives and Negatives« in the ULUH Salón in 1959, and »Variants and Variables« in the Gallery of Contemporary Art in Zagreb in 1962. He showed his work at »New Tendencies 2«, 1963, »Tendencies 4«, 1969, and in the same year he exhibited at »Nuova Tendenza 2« in Fondazione Querini Stampalia in Venice. In 1979 he participated with the other members of EXAT 51 in the group's retrospective in the Nova Gallery in Zagreb. He also wrote poetry, and between 1959 and 1961 he made three animated films, *Jewel Robbery*, *Moracca* Leather and *Dan Quixote* (award in Oberhausen 1962). In 1962 he went to Germany where he now lives, continuing to paint and make experimental films. In his early paintings he reduced elements to geometrical forms, and in Positives and Negatives he reduced surface to white colour. In Variants and Variables he allowed the state of form to change by changing the position of white paper on a dark background under thin wires.

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#### PICELJ, IVAN

Born 28 July 1924 in Okučani (Croatia). Studied at the Academy of Fine Arts in Zagreb. Co-founder of EXAT 51 (Experimental Atelier 51). He organized the first exhibition of EXAT 51 in his flat in Zagreb in 1952, with Aleksandar Srnec and Božidar Rošica. In the same year, again with Rošica and Srnec, he exhibited at the »VII Salon des réalisations nouvelles« in Paris (first foreign exhibition of artists from former Yugoslavia without the intermediary of the state). In 1953 he showed his work at the exhibition

»Krisil-Picelj-Rašica-Srnce« in the Society of Architects of Croatia in Zagreb, the first public exhibition of geometrical abstraction in communist countries. He exhibited with Aleksandar Srnec and Vojin Bakić at the Galerie Denise René in Paris in 1959 (catalogue foreword by Michel Seuphor and Victor Vasarely), with which he has remained in permanent contact. In painting, his most important work belongs to the field of strictly organized geometrical planes (Composition, 1951; In Hommage to El Lissitsky, 1956) in white, gray, dark brown and black. He exhibited at the EXAT 51 retrospective in the Nova Gallery in Zagreb, 1979. In 1959 he met Almir Mavignier and in 1961 became one of the founders of New Tendencies at the Gallery of Contemporary Art in Zagreb. He participated at all New Tendencies exhibitions. Until 1961 he worked in geometrical art. The art of Ivan Picelj is above all characterized by the rigour of its exact forms and their numerous repetitions which do not admit errors or imperfections that would be mercilessly revealed by the mechanism of repetition. Its squares are squares, its circles are circles, its rhombs have parallel sides: we find here an honest attitude towards elementary forms (reliefs in wood and metal: Surface XII, 1962; CM-11-II, 1964/66; XVITTA, 1966., portfolios Oeuvre Programmée No. 1, 1966, foreword by Gillo Dorfles; Cyclophoria, 1971, foreword by Abraham A. Moles, published by the Galerie Denise René in Paris. The greater part of Picelj's geometrical work rests upon a structural algorithm. The chosen forms are combined into global forms in a eventually permutational play following the algorithm (mental rule preceding an operation) freely created by the artists, which will determine the supersigns of the work. He exhibited at many exhibitions of Constructivism and Kinetic Art: »Art abstrait constructif international« in the Galerie Denise René, 1961; »Konstruktivisten« in the Museum Morsbroich in Leverkusen, and »Oltre la pittura - Oltre la scultura« in Milan, 1962; »Oltre l'informale« in Son Marroig and »1st and 2nd salon international de galeries pilotes« in Lausanne, 1963; »Nouvelle tendance« in Musée des Arts Décoratifs in Paris, »Neue Tendenze« in the Museum Morsbroich in Leverkusen, »Kinematik II« in Düsseldorf, »Mouvement 2« in the Galerie Denise René in Paris, 1964; »The Responsive Eye« in MOMA, New York, 1965; »Plus by Minus« in the Albright-Knox Gallery in Buffalo, 1968; »Europa, Europa. Das Jahrhundert der avantgarde in Mittel- und Osteuropa« in the Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994; »Zentrum Zagreb - Skulptur in Kroatien 1950-1990«, Wilhelm Lehmbruck Museum Duisburg, Duisburg, 1994. He lives and works in Zagreb.

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and combining free abstract form in Compositions, and his experimentations, are important for the development of New Tendencies.

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#### RICHTER, VJENCESLAV

Born 8 April 1917 in Drenova near Zagreb. Studied architecture in Zagreb. Co-founder of EXAT 51, 1951. At the beginning of his career he was involved in exhibition architecture (design, interior and layout of the Yugoslav Pavilion at the World Exhibition in Brussels; Yugoslav Pavilion at the XIII Milan Triennale, 1964). He pursued »synthetic« approaches in architecture and town planning and wrote theoretical articles on industrial design. Researcher, constructor and innovator in plastic-spatial structures, he was associated with the international New Tendencies movement. He exhibited at »New Tendencies 2«, 1963; »New Tendency 3«, 1965; »Tendencies 4«, 1969, and »Tendencies 5«, 1973, in Zagreb. In 1964 he developed the project of »sinturbanisme« - synthetic urbanism, a polyfunctional urban environment composed of a large number of units arranged in the form of a ziggurat (publications Sinturbanizam I and II, 1964/65). To match sinturbanism, he developed »systemic plastics« - spatial structures composed of numerous elementary units in wood, glass and aluminium which give a new visual aspect every time their place changes or when the lighting changes (Centres and Centrals, 1963-1965). Reliefs, I-IV (1963-1969), are »systemic plastics« composed of mobile rectangular aluminium microelements whose motion gives the sculpture a great number of changing variants. »Systemic graphics« (silkscreen prints) are a continuation of the 1963 systemic approach and are in fact two-dimensional »systemic plastics«. The basic element is a 1x1 centimetre square that builds up a network of several thousand units on a 60x60 centimetre area, whose structure changes on every print on the basis of an exact mathematical programme. He showed his work at many world exhibitions of Constructivism and New Tendencies: »Nuova Tendenza 2«, Venice, 1963; »Neue Tendenzen 2«, Museum Morsbroich, Leverkusen, 1954; »Nouvelles Tendances«, Musée des Arts Décoratifs, Paris, 1964; VIII São Paulo Biennale, 1965; »Sculpture from Twenty

Nations», R. Guggenheim Museum, New York, 1967; »Plus by Minus», Albright-Knox Art Gallery, Buffalo, 1968; »Stone-Wood-Metal», Staempfli Gallery, New York; »Konstruktive Kunst-Elemente und Prinzipien», Nürnberg, 1969; »Europa, Europa. Das Jahrhundert der Avantgarde in Mittel- und Osteuropa» in the Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994; »Zentrum Zagreb – Skulptur in Kroatien 1950–1990», Wilhelm Lehmbruck Museum Duisburg, Duisburg, 1994. He lives and works in Zagreb.

#### Bibliography:

Vera Harvat Pintarić, Vjenceslav Richter, monograph, Grafički zavod Hrvatske, Zagreb, 1970.

Radoslav Pušar, Dabrović-Krifer-Richter, foreword, catalogue of the São Paulo Biennale, 1973.

Gerd de Vries, DuMont's Künstler-Lexicon van 1945 bis zur Gegenwart, Cologne, 1977.

Arte programmata e cinetica 1953–1963. L'ultima avanguardia, exhibition catalogue, Palazzo Reale, Milan, 1983.

Ježa Denegri, Želimir Koščević, EXAT 51, 1951–1956, Nava Gallery, Zagreb, 1979.

Želimir Koščević, foreword in the

»Systematische Tendenzen« section, Europa, Europa. Das Jahrhundert der Avantgarde in Mittel- und Osteuropa, exhibition catalogue, Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994.

Želimir Koščević, »Raumkonzepte – Skulptur in Kroatien 1950–1990«, foreword, Zentrum Zagreb – Skulptur in Kroatien 1950–1990, exhibition catalogue, Wilhelm Lehmbruck Museum, Duisburg, 1994.

Bettina Ruhrberg, »Zentrum Zagreb – Kroatische Kunst im internationalen Kontext«, foreword, Zentrum Zagreb – Skulptur in Kroatien 1950–1990, exhibition catalogue, Wilhelm Lehmbruck Museum, Duisburg, 1994.

#### SEISSEL, JOSIP (JO KLEK)

Born 10 January 1904 in Krapina. Died 19 February 1987 in Zagreb. Painter and architect. In 1922 he produced a Dada-Constructivist performance to the verses of Tommaso Marinetti and Ljubomir Micić. In the same year he made a series of Constructivist watercolours and collages, Balkanman, Attention!, The Rooster on the Roof, and (in 1924) Wine Shop. In 1922 he made PAFAMA (abbreviation for PApier, FArben, MAllerei), one of the first Constructivist paintings in Central Europe. Between 1922 and 1924, under the name of Ja Klek, he designed the Constructivist symbol Zenit for the international magazine Zenit (that came out in Zagreb from 1921 to 1923, and in Belgrade from 1924 to 1926)

and designed the front pages and posters of Zenit publications. He created monumental visionary and utopian architectural projects akin to those by Erich Mendelsohn and Bruno Taut. (Madel far Zeniteum I and II, 1924, Villa Zenit, 1925). He exhibited 19 works at Zenit's »International Exhibition of New Art« in Belgrade, 1924. In the same year he exhibited at the »Prima expoziție internațională« in Bucharest and at the »Internationale Ausstellung junger Kunst« in the Städtisches Museum in Bielefeld. At the exhibition »Revolutionary Art of the West« in Moscow, 1926, he exhibited posters and illustrations for Zenit. Ljubomir Micić, the magazine's editor, considered Josip Seissel the greatest Zenitist painter. Ja Klek's importance lies in his contribution to early European Constructivism. Most of Klek's work from the 1930s has been lost. In 1924 he broke off connections with Ljubomir Micić, stopped signing his work with Ja Klek, took up architecture, and became increasingly interested in surrealism. In 1937 he designed the Yugoslav Pavilion for the World Exhibition in Paris which fascinated Le Corbusier who, when problems were made by the Yugoslav government concerning Seissel's architectural concept of the pavilion, interceded for the pavilion to be completed according to the original design. The French government awarded Seissel a gold medal and a Grand Prix for the construction of the pavilion.

Seissel's interest in surrealism increased during his frequent visits to Paris between 1937 and 1939. In 1939 he made his outstanding surrealist series Fiddle-faddle, then followed Automatic Drawings, 1942/43, At an Evil Time, 1942/43, in the best manner of the surrealist interpretation of the subconscious and its iconics without seeking for models in other surrealists. He exhibited at the Nava Gallery in Zagreb, 1978, and at the exhibition »Europa, Europa. Das Jahrhundert der Avantgarde in Mittel- und Osteuropa« in the Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994.

#### Bibliography:

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Krisztina Passuth, »Les Avant-gardes de l'Europe centrale«, Flammarion, Paris, 1988.

Vlado Bužančić, Josip Seissel, monograph, Galerija umjetnina »Branka Dešković«, Bel, 1988.

Marijan Susavski, »Josip Seissel (Ja Klek) und der Zenitismus«, text in the »Die Welt kanstriren« section, Europa, Europa. Das Jahrhundert der Avantgarde in Mittel- und Osteuropa, exhibition catalogue, Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994.

#### SRNEC, ALEKSANDAR

Born 30 July 1924 in Zagreb. Attended the Academy of Fine Arts in Zagreb. Co-founder of EXAT 51 in 1951. Exhibited at the »Kristl, Picelj, Rašica, Srneć« exhibition in the Society of Architects of Croatia, 1953. Exhibited at the »VII salon des réalités nouvelles« in Paris (with Ivan Picelj and Bažidar Rašica), and in 1959 with Picelj at the Galerie Denise René in Paris (catalogue foreword by Michel Seuphar and Victor Vasarely). As a painter of EXAT 51 he inclined first to Miró and then to Mandrian and Maholy-Nagy. He introduced improvisation and happenstance into the painting, but these did not exclude its Constructivist and geometrical nature. He modulated space with interwoven lines in charcoal, ink, tempera or collage (Drawing 10, 1953; Composition U-P-14, 1953). In 1953 his drawings developed into the three-dimensional »Space Modulars« made of wires, whose visual aspect depended on the movement of the viewer and the play of chance. Between 1963 and 1967 interest in visual dynamics achieved by lighting and kinetics resulted in works in aluminium, stainless steel and brass with reflecting and rotating surfaces. In 1967 he made Luminoplastics, the first example of light merging with a mobile component in modern Croatian art, one of the earliest optical-kinetic investigations in European art (projection of geometrical forms onto a very rapidly rotating wire object, which gives the illusion of a screen). He made a series of luminokinetic objects and multiples (exhibitions in the Gallery of Contemporary Art in Zagreb, 1969 and 1971). He collaborated in the Zagreb School of Animated Films and in 1960 wrote the shooting script for an abstract film about a red square. He exhibited at the EXAT 51 retrospective in the Nava Gallery in Zagreb, 1979, at »New Tendencies 2«, 1963, and »Tendencies 5«, 1973, in Zagreb, and at other world exhibitions of Constructivist art and New Tendencies: »Neue Tendenzen«, Museum Marsbraich, Leverkusen, 1964; »Kunst als Spiel – Spiel als Kunst«, Recklinghausen; »Konstruktive Künste«, Nürnberg; »Neue Tendenzen«, Gelsenkirchen, 1969; XXXV Venice Biennale – »Laboratoria per la produzione manuale e meccanica«, 1970, »Europa, Europa. Das Jahrhundert der Avantgarde in Mittel- und Osteuropa« in the Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994; »Zentrum Zagreb – Skulptur in Kroatien 1950–1990«, Wilhelm Lehmbruck Museum Duisburg, Duisburg, 1994. He lives and works in Zagreb.

#### Bibliography:

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Ješo Denegri, Želimir Koščević, EXAT 51, 1951–1956, Nova Gallery, Zagreb, 1979.  
 Božo Bek, Aleksonor Srnec, catalogue foreword, Nova Gallery, Zagreb, 1987.  
 Želimir Koščević, foreword in the »Systematische Tendenzen« section, Europa, Europa. Das Jahrhundert der Avantgarde in Mittel- und Osteuropa, exhibition catalogue, Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994.  
 Želimir Koščević, »Raumkonzepte – Skulptur in Kroatien 1950–1990«, foreword, Zentrum Zagreb – Skulptur in Kroatien 1950–1990, exhibition catalogue, Wilhelm Lehmbruck Museum, Duisburg, 1994.  
 Bettina Ruhrberg, »Zentrum Zagreb – Kroatische Kunst im internationalen Kontext«, foreword, Zentrum Zagreb – Skulptur in Kroatien 1950–1990, exhibition catalogue, Wilhelm Lehmbruck Museum, Duisburg, 1994.

### ŠUTEJ, MIROSLAV

Born 29 April 1936 in Dugo Reso. Graduated from the Academy of Fine Arts in Zagreb, 1961. Teaches at the Academy of Fine Arts and at the design studies in Zagreb. Draughtsman and graphical artist. In 1963 he exhibited at the »Biennale of Young Artists« in Paris, and won first prize for painting. In 1968 he exhibited at the XXXIV Venice Biennale, and then at other international biennales (São Paulo Biennale, Alexandria Biennale). Since 1963 he has participated at major international biennales of graphic art in Ljubljana, Zagreb, Tokyo, Cracow and elsewhere, and at triennials of drawing in Wrocław, at which he gained about 60 awards for prints. He bases his work on the tradition of geometrical abstraction and Constructivism, and on op-art. He exhibited at »New Tendencies 2«, 1963, »Tendencies 4«, 1969, and »Tendencies 5«, 1973, in Zagreb. He showed *Bombing the Optical Nerve* at the exhibition »The Responsive Eye«, 1965, in the Museum of Modern Art in New York. This is a key work in his visual research in drawing and painting from his pre-mobile prints period. Besides op-art drawings, he also made »antimade« drawings, mobile objects, erotic drawings, folk-art collages, studies of the hand and head, always in the well-known »Šutej« manner, and with a degree of humour. He took up serigraphy in 1963. He discovered mobile graphics which he began exhibiting in 1968, and these have been his specific field of work since then. Form deployment, multiplication and motion had previously been statically indicated in drawings, in mobile prints they became kinetic. Šutej's mobile prints are series of geometrical drawings that merge into powerful optical-dynamic and

plastic structures. By using joint elements to fix larger immobile surfaces to smaller mobile units, the state of the print can be changed in countless variations. He is an important member of Zagreb Serigraphy. His prints are in collections of the Museum of Modern Art in New York, Library of Congress in Washington, Guggenheim Museum in New York, Tate Gallery and Victoria and Albert Museum in London, Stedelijk Museum in Amsterdam, Ho-Am Art Museum in Seoul, Musée de ville de Paris and others. He showed his work at the exhibition »Europa, Europa. Das Jahrhundert der Avantgarde in Mittel- und Osteuropa« in the Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994.

### Bibliography:

Walter Koschatzky, *Die Kunst der Grafik*, Residenz Verlag, Salzburg, 1972.  
 Fritz Eichenberg, *The Art of the Print*, Thames and Hudson, London, 1976.  
 Živko Moković, Šutej – crteži (Šutej – Drawings), monograph, Nacionalna i sveučilišna biblioteka, Zagreb, 1981.  
 Charles Goodrung, *The Treasures of Library of Congress*, Harry N. Abrams Publisher, New York.  
 Riva Castelman, *Prints of the 20th Century – A History*, Thames and Hudson, London, 1988.  
 Želimir Koščević, foreword in the »Systematische Tendenzen« section, Europa, Europa. Das Jahrhundert der Avantgarde in Mittel- und Osteuropa, exhibition catalogue, Kunst- und Ausstellungshalle der Bundesrepublik Deutschland, Bonn, 1994.

### VULIN, ANTE

Born 12 July 1932 in Pog on the island of Pog. Graduated in architecture at the Department of Architecture, Faculty of Technology in Zagreb. During his studies he showed a gift for art, and in 1955 joined in the work of the Cabinet for Technical, Free-hand and Perspective Drawing under Professor Komila Tampon. Vulin's talent for drawing and his interest in visually meaningful motifs (which came to expression in architecture, too) associated him with the New Tendencies artists, and he exhibited TE-64, a wooden relief with optical changes of light and shadow on its surface, at »New Tendency 3«, 1963, in Zagreb. Besides teaching and art, he is engaged in stage design and exhibition layout. He designed many residential buildings, schools, cultural centres, museums (Šibenik Municipal Museum), pastoral centres and administrative buildings. He is full professor in Zagreb. He has been full member of the Croatian Academy of Sciences and Arts since 1990.

## KATALOG / CATALOGUE

### ADRIAN, MARC

1. SERIJA DELTA No. 4, 1961.  
*DELTA SERIES* No. 4, 1961  
 aluminijsko staklo  
 653 x 874 x 50 mm  
 inv. br. 759

### ALVIANI, GETULIO

2. SERIGRAFIJA, 1962.  
*SERIGRAPH*, 1962  
 svilofisak, srebro/papir  
 690 x 500 mm  
 sig. olovkom l.d.k: 2/30  
 d.d.k: Getulio 62  
 inv. br. 1116

3. SVJETLOSNE LINIJE 7, 1962.  
*LIGHT LINES* 7, 1962  
 aluminijsko  
 490 x 495 mm  
 sig. verso: Getulio Alviani  
 inv. br. 1172

4. PM 4039, 1964.  
 16 kvadrati 14 x 14 alternativno orizzontali e verticali...  
 aluminijsko  
 560 x 560 mm  
 inv. br. 757

### ARP, JEAN

5. AUX NOURRITURES TERRÉSTRES, 1950.  
 Mapa litografija br. 62  
 litografija/papir [iskrivena u 165 primjera]  
 380 x 285 mm  
 sign. i impresum pod tekstrom: No. 62 JG, ispod loga  
 potpis Arp, Delaunay, Magnelli i faksimil SH Tauber Arp  
 izdavač/publisher: Galerija Denise René, Pariz  
 isok/printed by: Edmond i Jacques Desjober  
 inv. br. 651 (1-10)

### BAKIĆ, VOJIN

6. SVJETLONOSNE FORME 5, 1963/64.  
*LIGHT - BEARING FORMS* 5, 1963/64  
 mjeđ  
 615 x 440 x 210 mm  
 inv. br. 966

7. SVJETLONOSNI OBЛИCI, 1968.  
*LIGHT - BEARING FORMS*, 1968  
 nehrđajući čelik  
 1595 x 500 x 970 mm  
 inv. br. 1783.

8. FORME KOJE ZRAČE, 1963.  
*RADIATING FORMS*, 1963  
 1000 x 1147 x 1284 mm  
 nehrđajući čelik  
 inv. br. 3021

### BIASI, ALBERTO

9. OPTIČKO DINAMIČKA POVRŠINA, 1960.  
*OPTICAL DYNAMIC SURFACE*, 1960  
 staklo, žice  
 300 x 296 mm  
 sign. verso: A. Biasi etc. 1960 novembra  
 inv. br. 760

10. senne 60-4e, 1960/64.  
 mapa s/1-10  
 svilofisak/papir/plastična folija  
 645 x 645 mm  
 predgovor/preface: Umbro Apollonio  
 izdavač/publisher: Galeria La Polena, Genova  
 isok/printed by: Laboratorio Linea Serigrafica, Padova  
 inv. br. 2285 (1-10)

11. LIGHT PRISM, 1962-68.  
 drvo, metal, formica, elektromotor  
 480 x 497 x 380 mm  
 inv. br. 1459

12. VIZUELNA DINAMIKA S 7  
 DVOSTRUKA SERIGRAFIJA, 1964.  
*VISUAL DYNAMICS* S 7  
*DOUBLE SERIGRAPH*, 1964  
 svilofisak/papir/plastična folija  
 652 x 650 x 44 mm  
 sign. olovkom ispod otiska l.d.k: 18/100 S 7  
 d.d.k: Alberto Biasi del Gruppo Enne  
 1964.  
 inv. br. 1484

13. VIZUELNA DINAMIKA S 10  
 DVOSTRUKA SERIGRAFIJA, 1964.  
*VISUAL DYNAMICS* S 10  
*DOUBLE SERIGRAPH*, 1964  
 svilofisak/papir/plastična folija  
 650 x 650 x 44 mm  
 sign. olovkom ispod otiska l.d.k: 18/100 S 10  
 d.d.k: Alberto Biasi del Gruppo Enne 1964.  
 inv. br. 1485

14. POLIPTIH M, 1966-68.

*POLYPTYCH* M, 1966-68  
 plastika, drvo, staklo  
 610 x 610 x 80 mm  
 inv. br. 1460

15. POLIPTIH, 1969.

*POLYPTYCH*, 1969  
 plastika, drvo, staklo  
 720 x 905 x 80 mm  
 sign. verso flamasterom: Alberto Biasi, Poliptico (prototipo)  
 inv. br. 1461

16. KINETIČKA TRANSPARENCIJA

DVOSTRUKA SERIGRAFIJA, 1970.  
*KINETIC TRANSPARENCY*  
*DOUBLE SERIGRAPH*, 1970  
 svilofisak/papir/plastična folija  
 475 x 475 x 44 mm  
 sign. olovkom na okisu l.d.k: VII/X transparenza cinetica  
 d.d.k: Alberto Biasi, 1970.  
 inv. br. 1483

17. POLIPTIH I, 1971.

*POLYPTYCH* I, 1971  
 plastično trokut, drvo, boja  
 355 x 355 x 55 mm  
 inv. br. 1486

18. POLIPTIH II, 1971.

*POLYPTYCH* II, 1971  
 plastično trokut, drvo, boja  
 400 x 330 x 55 mm  
 inv. br. 1487.

### BILL, MAX

19. KOMPOZICIJA, 1966.  
*COMPOSITION*, 1966  
 svilofisak/papir  
 499 x 350 mm  
 sign. olovkom l.d.k: 43/66  
 d.d.k: Bill 1966.  
 inv. br. 1285

20. 7 SCARIOUS, 1967.  
 mapa br. 30/100  
 svilofisak/papir  
 400 x 400 mm  
 izdavač/publisher: Edizioni del Deposito, Genova  
 isok/printed by: Brano Horvat, Zagreb  
 sign. olovkom l.d.k: 30/100  
 d.d.k: Bill 1967.  
 inv. br. 1161 (1-7)

### BLOCK, ANDRÉ

21. MAPA SERIGRAFIJA, 1957.  
*PORTFOLIO OF SERIGRAPHS*, 1957  
 svilofisak/papir  
 640 x 490 mm  
 sign. olovkom l.d.k: 4/100  
 d.d.k: André Block  
 inv. br. 303 (1-6)

22. MAPA SERIGRAFIJA, 1957.  
*PORTFOLIO OF SERIGRAPHS*, 1957  
 svilofisak/papir  
 640 x 490 mm  
 sign. 11/90 André Block  
 inv. br. 304 (1-6)

### BÖHM, HARTMUT

23. KVADRATNI RELIEF No. 8, 1969.  
*SQUARE RELIEF* No. 8, 1969  
 multipli  
 bijeli pleksi  
 500 x 500 x 44 mm  
 sign. verso: H. Böhm  
 inv. br. 1333

### BONACIĆ, VLADIMIR

24. DIN.GF 100-14. VB, 1969.  
 dij-kolor, aluminijsko, elektronska logika,  
 kompjutor SDS-930  
 1470 x 1230 x 120 mm  
 inv. br. 1543

### COLOMBO, GIANNI

25. ACENTRIČNA STRUKTURACIJA, 1962.  
*ACENTRIC STRUCTURATION*, 1962  
 plastika  
 154 x Ø 100 mm  
 sign. s gornje strane: Gianni Colombo 70/80  
 inv. br. 2255

26. ELASTIČNI PROSTOR - KOCKA, 1966/68.  
*ELASTIC SPACE - CUBE*, 1966/68  
 svilofisak/papir  
 500 x 496 mm  
 440 x 440 mm  
 sign. olovkom l.d.k: P.A.S. 3  
 d.d.k: Gianni Colombo  
 inv. br. 2159

27. ELASTIČNI PROSTOR - ČETIRI KOCKE 1, 1966/68.  
*ELASTIC SPACE - FOUR CUBES* 1, 1966/68  
 svilofisak/papir  
 614 x 456 mm  
 505 x 355 mm  
 sign. olovkom l.d.k: 53/80  
 d.d.k: Gianni Colombo  
 inv. br. 2160

28. ELASTIČNI PROSTOR - ČETIRI KOCKE 2, 1966/68.  
*ELASTIC SPACE - FOUR CUBES* 2, 1966/68  
 svilofisak/papir  
 608 x 449 mm  
 504 x 355 mm  
 sign. olovkom l.d.k: 69/80  
 d.d.k: Gianni Colombo  
 inv. br. 2161

### COSTA, GIOVANNI ANTONIO

29. DINAMIČKA VIZUA, 1961.  
*DYNAMIC VISION*, 1961  
 trake polivinilo  
 564 x 564 mm  
 inv. br. 769

### ČERNIGOJ, AVGUST

30. MAPA GRAFIKE, 1926/27. - 1980.  
*PORTFOLIO OF PRINTS*, 1926/27 - 1980  
 svilofisak/papir  
 403 x 283 mm  
 sign. olovkom l.d.k: 45/50/1980.  
 d.d.k: A. Černigoj  
 suhi žig: GALERIJA ARTES  
 izdavač/publisher: Obalne galerije, Piron; Artes likovne  
 mape  
 urednik/autor: Andrej Medved  
 predgovor/preface: Peter Krečić  
 inv. br. 2321 (1-10)

### ČIŽMEK, IVAN

31. ISPUNE. KOMPOZICIJA 1, 1965.  
*COMPLETIONS. COMPOSITION* 1, 1965  
 tuš/papir na lesoru  
 254 x 253 mm  
 sign. versa flamasterom d.g.k: I. Čižmek  
 inv. br. 2416

32. ISPUNE. KONSTRUKCIJA 2, 1965.  
*COMPLETIONS. CONSTRUCTION* 2, 1965  
 tuš/papir na drvu  
 301 x 301 mm  
 sign. versa flamasterom d.d.k: I. Čižmek  
 inv. br. 2417





- serigraphie; d.d.k.: J. Knifer 1970.  
isok/printed by: Brano Horvat, Zagreb  
inv. br. 1564
113. MNB, 1970.  
okrilik/platno  
897 x 1090 mm  
inv. br. 1353
114. KOMPOZICIJA 65-70 III, 1970.  
COMPOSITION 65-70 III, 1970  
svilotsak/papir  
450 x 629 mm  
sign. olovkom ispod otiska d.d.: E. A. Komp. 65-70.  
Serigraphie;  
d.d.: J. Knifer 1970.  
isok/printed by: Brano Horvat, Zagreb  
inv. br. 1565
115. MNA, 1970.  
ulje/platno  
953 x 1145 mm  
inv. br. 1358
116. BIJELI RELIEF, 1971.  
WHITE RELIEF, 1971  
drvo, bijelo bojo  
610 x 740 x 38 mm  
inv. br. 1491
117. KOMPOZICIJA, 1974.  
COMPOSITION, 1974  
aluminij  
380 x 460 x 20 mm  
inv. br. 1701
118. MEANDAR, 1978.  
MEANDER, 1978  
okrilik/platno  
1902 x 1301 mm  
inv. br. 1997
119. MEANDAR 1, 1978.  
MEANDER 1, 1978  
olovka/papir  
480 x 360 mm  
sig. olovkom d.d.k.: 5113. IX 78 Zg  
inv. br. 1998
120. MEANDAR 2, 1978.  
MEANDER 2, 1978  
olovka/papir  
480 x 360 mm  
sig. olovkom d.d.k.: 13-16. IX 78 Zg  
Inv. br. 1999
121. MEANDAR 3, 1978.  
MEANDER 3, 1978  
olovka/papir  
480 x 360 mm  
sig. olovkom d.d.k.: 16-18 IX 78 Zg  
inv. br. 2000
122. MEANDAR 4, 1978.  
MEANDER 4, 1978  
olovka/papir  
480 x 360 mm  
sig. olovkom d.d.k.: 18-20 IX 78 Zg  
inv. br. 2001
123. MEANDAR 5, 1978.  
MEANDER 5, 1978  
olovka/papir  
480 x 360 mm  
sig. olovkom d.d.k.: 20-25 IX 78 Zg  
Inv. br. 2002
124. MEANDAR 6, 1978.  
MEANDER 6, 1978  
olovka/papir  
480 x 360 mm  
sig. olovkom d.d.k.: 25-27 IX 78 Zg  
inv. br. 2003
125. MEANDAR 7, 1978.  
MEANDER 7, 1978  
olovka/papir  
480 x 360 mm  
sig. olovkom d.d.k.: 27-30 IX 78 Zg  
inv. br. 2004
126. MEANDAR 8, 1978.  
MEANDER 8, 1978  
olovka/papir  
480 x 360 mm  
sig. olovkom d.d.k.: 1-4 X 78 Zg.  
inv. br. 2005
127. MEANDAR, 1978.  
MEANDER, 1978  
okrilik/platno  
1995 x 1300 mm  
inv. br. 2065
- KRIESCHE, RICHARD**
128. BEZ NASLOVA  
NAMELESS  
pleksiglas  
1260 x 1260 mm  
inv. br. 2945
- KRISTL, VLADO**
129. KOMPOZICIJA, 1953.  
COMPOSITION, 1953  
ulje/platno  
1550 x 2000 mm  
sig. d.d.k.: Kristl 1953  
I.g.k.: Kristl 195..  
inv. br. 1569
130. KOMPOZICIJA, 1953.  
COMPOSITION, 1953  
ulje/platno  
356 x 897 mm  
inv. br. 1529.
131. POZITIV 11, 1959.  
POSITIVE 11, 1959  
ulje/platno  
645 x 807 mm  
sig. d.d.k.: Kristl 1959  
inv. br. 634
132. NEGATIV 12, 1959.  
NEGATIVE 12, 1959  
ulje/platno  
645 x 805 mm  
sig. d.d.k.: Kristl 1959  
inv. br. 728
133. VARUANTA 5, 1962.  
VARIANT 5, 1962  
ulje/drvo  
335 x 463 mm  
inv. br. 852
134. VARUANTA, 1962.  
VARIANT, 1962  
ulje/platno  
807 x 654 mm  
inv. br. 2644
135. VARUANTA 1, 1962.  
VARIANT 1, 1962  
drvo, žica  
267 x 435 mm  
sig. verso: Vlado Krisl, »Vorljento 1a, Zagreb 1962.  
inv. br. 850
136. VARIJABILI, 1962.  
VARIABLES, 1962  
svilotsak/papir  
700 x 500 mm  
sign. olovkom d.d.k.: Vlado Krisl 62  
I.d.k.: 1/130  
inv. br. 1123 (1, 2)
137. VARIJABILI VI, 1962.  
VARIABLES VI, 1962  
drvo, žico, papir  
1153 x 313 mm  
inv. br. 851
- KRIWET, FERDINAND**
138. RUND SCHEIBE I, III, IV, VI, VII, IX, XII, XIII, XIV, XV;  
1960.  
svilotsak/papir  
605 x 601 mm  
Izdavač/publisher: Verlag M. Dumont Schauberg, Kln  
inv. br. 1507
- LANDI, EDOARDO**
139. SFERNA VARIJABILNA REFLEKSUA, TOTALNA, 1968.  
SPHERICAL VARIABLE REFLECTION, TOTAL, 1968  
multipli 47/150  
PVC, aluminij, ploščika, drvo  
730 x 730 x 80 mm  
izdavač/publisher: Dino Gavina, Edizioni Ricerche, Bologna  
inv. br. 2940
140. VERTIKALNA VARIJABILNA SFERNA REFLEKSUA,  
1969.  
VERTICAL VARIABLE SPHERICAL REFLECTION, 1969  
multipli 1/150  
kromirani čelik, popir, fluorescentna tempera, crno svjetlo,  
ventilator  
700 x 700 x 85 mm  
Izdavač/publisher: Dino Gavina, Edizioni Ricerche, Bologna  
inv. br. 2938
141. KVADRAT+KRUG, 1969.  
SQUARE + CIRCLE, 1969  
multipli 41/150  
drvo, boja, metol  
500 x 500 x 80 mm  
izdavač/publisher: Dino Gavina, Edizioni Ricerche, Bologna  
inv. br. 2939
- LE PARC, JULIO**
142. VJEROJATNOST CRNOG JEDNAKA BJELOM No. 4, 1961.  
PROBABILITY OF BLACK EQUALS WHITE No. 4, 1961  
drvo, plastična pločica  
448 x 898 x 145 mm  
inv. br. 775
143. SERIE 14 - No.2, 1970.  
svilotsak/papir  
780 x 780 mm  
sign. olovkom ispod prikaza I.d.k.: H/e 5/6 serigraphie  
14 No.2  
ddk:kle Porc  
inv. br. 1493
- LOHSE, P. RICHARD**
144. DVA KRETANJA I JEDNA OSOVINA, 1952/69.  
TWO MOTIONS AND ONE AXIS, 1952/69  
Multipli No. 8/100  
svilotsak/PVC  
499 x 500 x 22 mm  
sign. na najlepši versu: Lohse  
inv. br. 1334
- LOWE, PETER**
145. VOLUME & VOID, 1979.  
objeno drvo  
147 x 146 x 37 mm  
sign. versa tušem: Peter Lowe 1979  
inv. br. 2114 (1-4)
- LUTHER, ADOLF**
146. ZRCALNI OBJEKT, 1973.  
REFLECTING OBJECT, 1973  
zrcalo, pleksiglas, drvo  
398 x 692 x 74 mm  
sig. verso: Luther  
inv. br. 2746
- MACK, HEINZ**
147. ALUMINUSKI RELIEF, 1961.  
ALUMINIUM RELIEF, 1961  
aluminij, leseni  
337 x 480 mm  
inv. br. 761
- MAGNELLI, ALBERTO**
148. AUX NOURRITURES TERRÉSTRES, 1950.  
Mapa litografija br. 62  
litografija/papir (iskrivena u 165 primjeraka)  
380 x 285 mm  
sign. u impresumu pod tekstrom: No. 62 JG, ispod logo  
potpis Arp, Delounay, Magnelli i faksimil SH Teeuber Arp  
izdavač/publisher: Galerija Denise René, Paris  
isok/printed by: Edmond i Jacques Desjobert  
inv. br. 651 (1-10)
- MAGNUS, DIETER**
149. DRUCKGRAFIK 71, 1971.  
Mapa  
svilotsak/papir  
500 x 400 mm  
sig. olovkom d.d.k.: 22/65 Dieter Magnus 71.  
Izdavač/publisher: autor  
inv. br. 1492 (1-4)

150. DOPPELFORM, 1971.  
kristalno staklo, pleksi  
620 x 280 x 330 mm  
inv. br. 1482

#### MASSIRONI, MANFREDO

151. OBJEKT, 1961.  
*OBJECT*, 1961  
staklo, konac, drveni okvir  
368 x 368 mm  
sign. na okviru: M. Massironi V. Dente 4 Padova Italia  
inv. br. 768

#### MAVIGNIER, ALMIR

152. PRAVOKUTNIK, 1961.  
*RECTANGLE*, 1961  
ulje/platno  
322 x 242 mm  
inv. br. 763.

153. PERMUTACUE, 1971.  
*PERMUTATIONS*, 1971  
svilotsak/papir  
650 x 500 mm  
560 x 408 mm  
sig. olovkom l.d.k.: für Klement  
s.d.: Mavignier 71  
inv. br. 1580

#### MOHR, MANFRED

154. INTEGRE 0, 1972.  
svilotsak/papir  
457 x 457 mm  
340 x 340 mm  
sign. olovkom l.d.k.: E.A. V/XXX  
d.d.k.: Mohr 73  
inv. br. 1712

#### MORELLET, FRANÇOIS

155. TRI DVOSTRUKE MREŽE 0°, 30°, 60°, 1960/61.  
*THREE DOUBLE GRIDS 0°, 30°, 60°, 1960/61*  
ulje/drvo  
800 x 800 mm  
inv. br. 758

156. ČETIRI DVOSTRUKE MREŽE 0°, 22,5°, 45°, 67,5°, 1961.  
*FOUR DOUBLE GRIDS 0°, 22,5°, 45°, 67,5°, 1961*  
ulje/drvo  
800 x 800 mm  
inv. br. 1255

157. L'OMBRE DE MOI-MEME, 1989.  
polikolar, olovka/verica  
2700 x 2000 mm  
inv. br. 2771

#### MORTENSEN, RICHARD

158. KOMPOZICIJA, 1945/67.  
*COMPOSITION*, 1945/67  
svilotsak/papir  
769 x 568 mm  
sign. olovkom l.d.k.: 5/10  
d.d.k.: Richard Mortensen 1945-1967  
inv. br. 1439

159. SERIGRAFIJA, 1955.  
*SERIGRAPH*, 1955  
list 1, 2, 3  
svilotsak/papir  
650 x 650 mm  
sign. d.d.k.: Mortensen 55  
l.d.k. 27/100 { 36/100, 68/100}  
inv. br. 500/I, 500/II, 500/III

160. KOMPOZICIJA IV-VI, 1956.  
*COMPOSITION IV-VI*, 1956  
Mapa Mortensen - Vasarely  
svilotsak/papir  
300 x 250 mm  
sign. olovkom d.d.k.: Mortensen  
l.d.k.: 66/200  
izdavač/publisher: Ed. Denise René  
tsok/printed by: Arcay, París  
inv. br. 501 {4-6}

#### MUNARI, BRUNO

161. NEGATIVO - POSITIVO, 1950/70.  
svilotsak/papir  
628 x 628 mm  
sig. olovkom l.d.: 167/250 Munari  
izdavač/publisher: Edizioni Donese, Milano  
inv. br. 1609

162. NEGATIV POZITIV, 1950/70.  
*NEGATIVE POSITIVE*, 1950/70  
svilotsak/papir  
570 x 627 mm  
677 x 679 mm  
sign. olovkom l.d.: 151/250 Munari  
izdavač/publisher: Edizioni Donese, Milano  
inv. br. 1659

163. KONTINUIRANA STRUKTURA, 1961/67.  
*CONTINUOUS STRUCTURE*, 1961/67  
drvo, metal

148 x 148 x 49 mm  
inv. br. 1606

164. ORIGINALNA KSEROGRAFUA, 1967.  
*ORIGINAL XEROGRAPH*, 1967  
kserografija/papir  
370 x 251 mm  
sig. kemijskom olovkom d.d.k.: xerografija originalne  
Munari 1967.  
izdavač/publisher: Edizioni Donese, Milano  
inv. br. 1607

165. FLEXY, 1968.

šest čeličnih žica  
480 x 470 x 10 mm  
inv. br. 1608

#### NANNUCCI, MAURIZIO

166. OCCULTAMENTO  
kombinirana tehnička  
595 x 595 x 500 mm  
inv. br. 2941

#### NOVAK, KOLOMAN

167. SVIJETLOSNE VARIJABILE, 1967.  
*LIGHT VARIABLES*, 1967  
lim, staklo, žarulje, elektromotor  
700 x 710 x 170 mm  
inv. br. 1164

168. SVIJETLOSNE ORGUJE, 1968.  
*LIGHT ORGAN*, 1968  
lim, staklo, žarulje, elektromotor  
1596 x 1500 x 415 mm  
inv. br. 1249

169. SVIJETLOŠNI OBJEKT, 1971.

*LIGHT OBJECT*, 1971  
lim, staklo, žarulje  
300 x 300 x 130 mm  
inv. br. 1426

170. KINETIČKI OBJEKT, 1971.

*KINETIC OBJECT*, 1971  
rasvjetno tijelo, šperploče, kutija  
610 x 605 x 197 mm  
inv. br. 1454

171. KOMPOZICIJA I

*COMPOSITION I*  
ulje/lesonil  
1210 x 880 mm  
inv. br. 2943

172. KOMPOZICIJA II

*COMPOSITION II*  
ulje/lesonil  
1210 x 880 mm  
inv. br. 2944

#### PICELJ, IVAN

173. KOMPOZICIJA XI-1, 1952/56.  
*COMPOSITION XI-1*, 1952/56  
ulje/platno

1000 x 810 mm  
inv. br. 862

174. KOMPOZICIJA, 1955.

*COMPOSITION*, 1955  
ulje/platno

640 x 739 mm  
inv. br. 234

175. U ČĀST EL LISSITZKOM, 1956.  
*IN HONOR OF EL LISSITZKY*, 1956  
ulje/platno

963 x 963 mm  
inv. br. 2584

176. MAPA GRAFIKA, 1957.

*PORTFOLIO OF PRINTS*, 1957

12/200  
izdavač/publisher: »Kultura«, Zagreb  
tsak/printed by: Atelijer za serigrafiju, Zagreb  
svilotsak/papir  
500 x 350 mm  
inv. br. 498 {1-8}

177. KOMPOZICIJA W, 1957/58.

*COMPOSITION W*, 1957/58

ulje/platno  
970 x 964 mm  
sig. verso l.g: Kompozicija W, 1957-58 Picelj  
inv. br. 561

178. KOMPOZICIJA, 1958.

*COMPOSITION*, 1958

svilotsak/papir  
831 x 510 mm  
1006 x 708 mm  
sign. olovkom l.d.k.: 25/100  
d.d.k.: Picelj Ivan  
izdavač/publisher: »Noprijed«, Zagreb  
inv. br. 1654

179. POVRŠINA XII, 1962.

*SURFACE XII*, 1962

reljef: drvo kruškovina  
590 x 590 x 70 mm  
inv. br. 861

180. POVRŠINA II-2, 1964.

*SURFACE II-2*, 1964

svilotsak/papir  
450 x 450 mm  
sign. olovkom l.d.k.: E.A.  
d.d.k.: Picelj Ivan  
inv. br. 999

181. CM-32, 1965.

svilotsak/papir

498 x 700 mm  
649 x 647 mm  
sign. olovkom l.d.k.: E.A.  
d.d.k.: Picelj Ivan  
inv. br. 2303

182. OEUVRE PROGRAMMÉE No.1, 1966.

mopo V/X

serigrafija/papir  
500 x 650 mm  
predgovor/preface: Gillo Dorfles  
izdavač/publisher: Editions Denise René, Paris  
tsak/printed by: Brano Horvat, Zagreb  
sign: svaki pojedini list signiran u d.d.k.  
inv. br. 1094 {1-12}

183. CM-11-II, 1964/66.

kombinirana tehnička/platno

2740 x 2740 mm  
inv. br. 1139D

184. XWITTA, 1966.

reljef: obojeni metal

895 x 895 mm  
inv. br. 1101

185. UKNU, 1966.

reljef: obojeni metal

895 x 895 mm  
inv. br. 1104

186. KOMPOZICIJA, 1967.

*COMPOSITION*, 1967

svilotsak/papir  
700 x 500 mm  
izdavač/publisher: Galerije grada Zagreba  
inv. br. 1133

187. KOMPOZICIJA, 1967.

*COMPOSITION*, 1967

svilotsak/papir  
650 x 450 mm  
sign. l.d: 1/61 { 16/61}  
izdavač/publisher: Galerije grada Zagreba  
inv. br. 1151 {1, 2}

188. CM-30, 1967.  
svilotsak/papir  
700 x 700 mm  
inv. br. 1188 (1, 2)
189. CM-31, 1967.  
svilotsak/papir  
700 x 700 mm  
inv. br. 1189
190. CM-15 ma, 1967.  
svilotsak/papir  
700 x 700 mm  
inv. br. 1190
191. CM-15-MA-II, 1967.  
svilotsak/papir  
699 x 699 mm  
650 x 649 mm  
sign. olovkom l.d.k: E. A. CM-15-MA-II  
d.d.k: Ivan Picej  
inv. br. 2302
192. MYTOSCOPE, 1967./68.  
objekt za manipuliranje  
plata, drvo, okrilik, teleskopi  
Ø 990 mm  
inv. br. 1191
193. CYCLOPHORIA, 1971.  
album/8 planches (125 exemplaires 1-125) No.V/X  
(10 exempl. I-X)  
75 planches séparées  
svilotsak/papir  
800 x 800 mm  
izdavač/publisher: Editions Denise René, París  
iskak/printed by: Atelier Arcay  
sign. olovkom l.d.k: Picej  
l.d.k: numeracija  
inv. br. 1395-1402
194. REMEMBER 1976./86.  
Rémoulage, Principe de Scintillement  
mapa br. 21/30  
svilotsak/papir  
450 x 310 mm  
sig. u impresumu na zadnjoj strani s.d. olovkom: Ivan Picej  
Anni Le Brun  
svaki list potpisano ad autora l.d.k: 21/30  
d.d.k: Picej  
predgavor/preface: Anni Le Brun Rémoulage, principe de scintillemente  
izdavač/publisher: Ed. Denise René, París  
iskak/printed by: Brana Harvat, Zagreb  
inv. br. 2911 (1-29)
195. ODNOSI 1, 1992.  
RELATIONSHIPS 1, 1992  
svilotsak/papir  
668 x 480 mm  
sig. ispod olovka olovkom l.d.k: VIII/X  
d.d.k: Picej 92  
iskak/printed by: Brana Harvat, Zagreb  
inv. br. 2983
196. ODNOSI 2, 1992.  
RELATIONSHIPS, 1992  
svilotsak/papir  
668 x 480 mm  
sig. ispod olovka olovkom l.d.k: VIII/X  
d.d.k: Picej 92  
iskak/printed by: Brana Harvat, Zagreb  
inv. br. 2984
197. ODNOSI 3, 1992.  
RELATIONSHIPS 3, 1992  
svilotsak/papir  
668 x 480 mm  
sig. ispod olovka olovkom l.d.k: VI/X  
d.d.k: Picej 92  
iskak/printed by: Brana Harvat, Zagreb  
inv. br. 2985
198. ODNOSI 4, 1992.  
RELATIONSHIPS 4, 1992  
svilotsak/papir  
668 x 480 mm  
sig. ispod olovka olovkom l.d.k: X/X  
d.d.k: Picej 92  
iskak/printed by: Brana Harvat, Zagreb  
inv. br. 2986
199. ODNOSI 5, 1992.  
RELATIONSHIPS 5, 1992  
svilotsak/papir  
668 x 480 mm
188. CM-30, 1967.  
svilotsak/papir  
668 x 480 mm  
sig. ispod olovka olovkom l.d.k: 28/40  
d.d.k: Picej 92  
iskak/printed by: Brana Harvat, Zagreb  
inv. br. 2987
200. ODNOSI 6, 1992;  
RELATIONSHIPS 6, 1992  
svilotsak/papir  
668 x 480 mm  
sig. ispod olovka olovkom l.d.k: 40/40  
d.d.k: Picej 92  
iskak/printed by: Brana Harvat, Zagreb  
inv. br. 2988
201. ODNOSI 7, 1992.  
RELATIONSHIPS 7, 1992  
svilotsak/papir  
668 x 480 mm  
sig. ispod olovka olovkom l.d.k: IV/X  
d.d.k: Picej 92  
iskak/printed by: Brana Harvat, Zagreb  
inv. br. 2989
202. ODNOSI 8, 1992.  
RELATIONSHIPS 8, 1992  
svilotsak/papir  
668 x 480 mm  
sig. ispod olovka olovkom l.d.k: II/X  
d.d.k: Picej 92  
iskak/printed by: Brana Harvat, Zagreb  
inv. br. 2990
203. VARIJACUE, 1994.  
VARIATIONS, 1994  
mapa grafika (0011ZC-0017ZC)  
svilotsak/papir  
694 x 497 mm  
sig. ispod olovka olovkom l.d.k: H.C. C/E  
d.d.k: Picej 94  
(0014ZC l.d.k: H.C. A/D)  
Edicijo: 1/70 - 70/70  
I/X - X/X  
5 H.C.  
izdavač/publisher: Trident s.p.o.  
iskak/printed by: Brana Harvat, Zagreb  
inv. br. 2991 (1-7)
- PICEJ, IVAN –  
BONAČIĆ, VLADIMIR**
204. T 4, 1968.  
elektronski objekt  
aluminij, elektronika  
1018 x 597 x 334 mm  
inv. br. 1246
- PIENE, OTTO**
205. ODIMUENA SLIKA, 1961.  
SMOKED PICTURE, 1961  
ulje/platna  
677 x 960 mm  
sig. versa u elipsi: Piene 61  
inv. br. 764
206. KRALJICA SKAKAVACA, 1967.  
QUEEN OF LOCUSTS, 1967  
svilotsak/papir  
755 x 600 mm  
sig. l.d.k: 19/22  
d.d.k: Piene 67  
inv. br. 1179
207. KOMPOZICUA, 1972.  
COMPOSITION, 1972  
svilotsak/papir  
990 x 697 mm  
sig. olovkom l.d. 100/150 Piene 72  
inv. br. 1577
- PILLETT, EDGAR**
208. IDEOGRAMMES, 1955.  
svilotsak/karton  
155 x 320 mm  
154 x 159 mm  
inv. br. 2305 (1-56)
- RAŠICA, BOŽIDAR**
209. VEDUTA, 1946.  
SIGHT, 1946  
ulje/papir  
620 x 477 mm
- sig. olovkom l.d.k: 28/50  
s.d.: AcBnCnDn  
d.d.k: Richter  
inv. br. 2137
- sig. d.d.k: Rašica  
inv. br. 2614.
210. KOMPOZICUA, 1949.  
COMPOSITION, 1949  
gvos/papir  
420 x 654 mm  
sig. d.d.k: Rašica 1949  
inv. br. 2615
211. KOMPOZICIJA, 1950.  
COMPOSITION, 1950  
gvos/papir  
480 x 655 mm  
sig. l.d.k: Boško Rašica  
inv. br. 2616
212. KOMPOZICUA, 1952.  
COMPOSITION, 1952  
gvos/papir  
475 x 620 mm  
sig. d.d.k: B. Rašica 52  
inv. br. 2678
213. KOMPOZICUA, 1952.  
COMPOSITION, 1952  
ulje/papir  
482 x 622 mm  
sig. d.d.k: Božidar Rašica 1952.  
inv. br. 2679
214. KOMPOZICUA, 1952.  
COMPOSITION, 1952  
tempero/papir  
575 x 620 mm  
sig. d.d.k: Boško Rašica  
inv. br. 2617
215. KOMPOZICUA, 1954.  
COMPOSITION, 1954  
gvos/papir  
555 x 777 mm  
sig. d.d.k: B. Rašica 54  
inv. br. 2618
216. KOMPOZICUA, 1955.  
COMPOSITION, 1955  
gvos/papir  
470 x 614 mm  
sig. d.d.k: B. Raš. 1955.  
inv. br. 2619
- RICHTER, VJENCESLAV**
217. RELJEFOMETAR, 1967.  
RELIEFOMETRE, 1967  
aluminij - reljef  
1680 x 1690 x 120 mm  
inv. br. 1181
218. VERTIKALNI RITMOVI, 1968.  
VERTICAL RHYTHMS, 1968  
aluminij  
780 x 596 x 300 mm  
inv. br. 1229
219. ONDULACIONA PROSTORNA STRUKTURA, 1969.  
UNDULATIONAL SPATIAL STRUCTURE, 1969  
aluminij, pleksi  
700 x 700 x 700 mm  
inv. br. 1283
220. CCCCb, 1972.  
svilotsak/papir  
689 x 687 mm  
596 x 597 mm  
sign. olovkom l.d.k: 5/50 CCCCb  
d.d.k: Richter  
inv. br. 2135
221. Cocco, 1972.  
svilotsak/papir  
688 x 687 mm  
598 x 597 mm  
sign. olovkom l.d.k: 4/50 Cocco  
d.d.k: Richter  
inv. br. 2136
222. AcBnCnDn, 1972.  
svilotsak/papir  
687 x 684 mm  
598 x 597 mm  
sign. olovkom l.d.k: 25/50  
s.d.: AcBnCnDn  
d.d.k: Richter  
inv. br. 2137

223. AnBsCsDn, 1972.  
svilotsak/papir  
684 x 683 mm  
598 x 598 mm  
sign. olovkom l.d.k: 21/50  
s.d.: AnBsCsDs  
d.d.k.: Richter  
inv. br. 2138
224. AšBsCsDs, 1972.  
svilotsak/papir  
684 x 683 mm  
598 x 598 mm  
sign. olovkom l.d.k: 25/50  
s.d.: AšBsCsDs  
d.d.k.: Richter  
inv. br. 2139
225. AnBsCnDs, 1972.  
svilotsak/papir  
685 x 682 mm  
597 x 598 mm  
sign. olovkom l.d.k: 25/50  
s.d.: AnBsCnDs  
d.d.k.: Richter  
inv. br. 2140
226. AnBnCnDn, 1972.  
svilotsak/papir  
685 x 683 mm  
598 x 597 mm  
sign. olovkom l.d.k: 24/50  
s.d.: AnBnCnDn  
d.d.k.: Richter  
inv. br. 2141
227. AnBnCnDs, 1972.  
svilotsak/papir  
687 x 684 mm  
597 x 596 mm  
sign. olovkom l.d.k: 25/50  
s.d.: AnBnCnDs  
d.d.k.: Richter  
inv. br. 2142
228. AnBsCnDn, 1972.  
svilotsak/papir  
687 x 984 mm  
597 x 597 mm  
sign. olovkom l.d.k: 30/50  
s.d.: AnBsCnDn  
d.d.k.: Richter  
inv. br. 2143
229. TRODIMENZIONALNA GRAFIKA  
KOCKA U GALVANIZIRANOM DRVU, 1977.  
*THREE-DIMENSIONAL PRINT*  
*CUBE IN GALVANIZED WOOD, 1977*  
galvanizirano drvo  
400 x 400 x 400 mm  
inv. br. 2037
230. ZETAC, 1994  
svilotsak/papir  
668 x 478 mm  
sig. ispod otiska olovkom l.d.k: ZETAC 32/50  
d.d.k.: Richter  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 2992
231. SREC 6, 1994.  
svilotsak/papir  
667 x 479 mm  
sig. ispod otiska olovkom l.d.k: SREC 6 18/50  
d.d.k.: Richter  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 2993
232. SREC 5, 1994.  
svilotsak/papir  
668 x 478 mm  
sig. ispod otiska olovkom l.d.k: SREC 5 17/50  
d.d.k.: Richter  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 2994
233. SCB, 1994.  
svilotsak/papir  
668 x 477 mm  
sig. ispod otiska olovkom l.d.k: SCB 34/50  
d.d.k.: Richter  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 2995
234. SCC, 1994.  
svilotsak/papir  
668 x 447 mm  
sig. ispod otiska olovkom l.d.k: SCC 31/50  
d.d.k.: Richter  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 2996
235. ŽUZEBI, 1994.  
svilotsak/papir  
667 x 478 mm  
sig. ispod otiska olovkom l.d.k: ŽUZEBI 36/50  
d.d.k.: Richter  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 2997
236. CRBI, 1994.  
svilotsak/papir  
667 x 476 mm  
sig. ispod otiska olovkom l.d.k: CRBI 32/50  
d.d.k.: Richter  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 2998
237. PLABI, 1994.  
svilotsak/papir  
667 x 476 mm  
sig. ispod otiska olovkom l.d.k: PLABI 39/40  
d.d.k.: Richter  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 2999
238. ŽUPLAB, 1994.  
svilotsak/papir  
667 x 476 mm  
sig. ispod otiska olovkom l.d.k: ŽUPLAB 42/50  
d.d.k.: Richter  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 3000
239. ZEBI, 1994.  
svilotsak/papir  
667 x 477 mm  
sig. ispod otiska olovkom l.d.k: ZEBI 33/50  
d.d.k.: Richter  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 3001
240. KOSINE 1, 1994.  
*SLOPES 1, 1994*  
svilotsak/papir  
1010 x 718 mm  
sig. ispod otiska olovkom l.d.k: Kosine 1.C  
d.d.k.: Richter  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 3002
241. KOSINE 2, 1994.  
*SLOPES 2, 1994*  
svilotsak/papir  
1010 x 718 mm  
sig. ispod otiska olovkom l.d.k: Kosine 2.C  
d.d.k.: Richter  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 3003
242. KOSINE 3, 1994.  
*SLOPES 3, 1994*  
svilotsak/papir  
1011 x 718 mm  
sig. ispod otiska olovkom l.d.k: Kosine 3.C  
d.d.k.: Richter  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 3004
- S C H E G G I , P A O L O**
243. SVINUTA MEDUPOVRŠINA, 1965.  
*BENT INTERSURFACE, 1965*  
platno, bijelo bojо  
602 x 602 x 53 mm  
inv. br. 1251
- S C H R O E D E R , M A N F R E D**
244. EYE II, 1962.  
fotografija  
610 x 515 mm  
sig. d.d.k.: Manfred Schroeder  
verso l.d.k: Eye II  
d.d.k.: Manfred Schroeder 1968  
inv. br. 1294
245. PRIME SPECTRUM, 1968.  
fotografija  
568 x 516 mm  
sig. tintom d.d.: Manfred Schroeder  
verso flamosterom l.d.: Prime Spectrum  
d.d.: Manfred Schroeder 1968  
inv. br. 1295
246. MOIRÈ, 1968.  
fotografija  
610 x 516 mm  
sig. tintom d.d.k.: Manfred Schroeder  
verso flamosterom l.d.: Moirè I  
d.d.: Manfred Schroeder 1968  
inv. br. 1296
- S E I S S E L , J O S I P  
( J O K L E K )**
247. PAFAMA, 1922.  
kolož, postel/papir  
170 x 170 mm  
inv. br. 2106
248. BALKANAC MIRNO, 1922.  
*MAN FROM THE BALKANS, ATTENTION, 1922*  
okvarel, tuš, kalož/papir  
143 x 102 mm  
Inv. br. 2107
249. KOKOT NA KROVU, 1923.  
*ROOSTER ON THE ROOF, 1923*  
okvarel, tuš/papir  
173 x 88 mm  
inv. br. 2108
250. VINOТОČJE, 1924.  
*WINEMAKERS, 1924*  
okvarel, tuš/papir  
419 x 303 mm  
inv. br. 2437
- S O T O , J E S U S R A P H A E L**
251. VIBRACIJE, 1967.  
*VIBRATIONS, 1967*  
pleksi, plastika, serigrafija  
279 x 419 x 87 mm  
sign. na naljepnici verso: Soto  
Inv. br. 1386.
252. VIBRIRAJUĆA ŠIPKA, 1967.  
*VIBRATING POLE, 1967*  
obojeno drvo, metalne šipke  
498 x 240 x 147 mm  
sign. na naljepnici verso: Soto  
inv. br. 1385
253. METALNE VIBRACIJE, 1969.  
*METAL VIBRATIONS, 1969*  
metol  
269 x 299 x 125 mm  
sign. na naljepnici verso: Soto  
inv. br. 1387
254. VIBRACIJA METALA, 1969./70.  
*VIBRATION OF METAL, 1969/70*  
drvena konstrukcija, metalne šipke, plan/papir  
4400 x 4400 x 2050 mm  
Inv. br. 1539 {1-4}
255. NARANČASTA EKSTENZIJA, 1969./70.  
*ORANGE EXTENSION, 1969/70*  
drvena konstrukcija, obojene metalne šipke, plan/papir  
6600 x 2400 x 1000 mm  
inv. br. 1540
256. MALI PENETRABLJIVI, 1969./70.  
*SMALL PENETRABLE, 1969/70*  
drvena konstrukcija, plošnične trake, plan-papir  
6250 x 1950 x 2000 mm  
Inv. br. 1541
257. SERIGRAFIJA ZAGREB, 1970.  
*ZAGREB SERIGRAPH, 1970*  
svilotsak/papir  
701 x 499 mm  
442 x 434 mm  
sig. olovkom ispod otiska l.d.k: 65/145  
d.d.k.: Soto  
tiskok/print by: Brana Horvat, Zagreb  
inv. br. 1542



296. KOLORIRANI OBELISK, 1968.  
COLOURED OBELISC, 1968  
metal, drvo, lak  
1325 x 445 x 307 mm  
inv. br. 1184
297. VELIKO JAJE, 1968.  
LARGE EGG, 1968  
drvo, lak  
820 x Ø 400 mm  
inv. br. 1183
298. BUM-BUM I-68, 1968.  
BANG-BANG I-68, 1968  
drvo, lak  
inv. br. 1182
299. SM 5, 1969.  
svilotsak/papir  
963 x 436 mm  
sig. olovkom l.g.k: 100/100 1969  
s.g: SM 5  
d.g.k: M. Šutej  
inv. br. 1278
300. DVA KRUGA, 1969.  
TWO CIRCLES, 1969  
svilotsak/papir - mobil  
1000 x 500 mm  
inv. br. 1500
301. GRAFIKA - MOBIL, 1969.  
PRINT - MOBILE, 1969  
svilotsak/papir - mobil  
802 x 700 mm  
inv. br. 1501
302. SM 6, 1969.  
svilotsak/papir - mobil  
580 x 499 mm  
531 x 450 mm  
sign. olovkom l.d.k: 43/100  
s.d: SM 6  
d.d.k: M. Šutej  
inv. br. 2254
303. SM 9 - MOBIL, 1970.  
svilotsak/papir  
1030 x 700 mm  
sign. olovkom lg: 25/35 1970  
s.g: SM 9  
d.g: M. Šutej  
inv. br. 2013
304. BIJELA KOCKA I, 1970.  
WHITE CUBE I, 1970  
tuš, pera, papir - mobil  
831 x 791 mm  
sign. versa flamasterom: M. Šutej Bijela kocka I-1970  
inv. br. 1477
305. CRNA KOCKA, 1970.  
BLACK CUBE, 1970  
tuš, pera, papir - mobil  
757 x 700 mm  
sign. verso sredina: Crna kocka, 1970. Šutej  
inv. br. 1450
306. SM 8 - CRN BUEL  
KOLAŽ MOBIL, 1970.  
SM 8 – BLACK WHITE  
COLLAGE MOBILE  
svilotsak/papir  
726 x 556 mm  
sign. versa flamasterom: Crn-Bijel, Mobilni kolaž - M. Šutej 1970.  
inv. br. 1451
307. KOMPOZICIJA - MOBIL, 1970.  
COMPOSITION - MOBIL, 1970  
svilotsak/papir  
800 x 960 mm  
sign. verso olovkom g.l.: E.A. 1970  
g.d: Šutej  
inv. br. 2014
308. PROZIRNI CRNI MOBIL, 1971.  
TRANSPARENT BLACK MOBILE  
svilotsak/papir/celuloidne vrpce  
755 x 480 mm  
sign. olovkom g.l.k: E.A. 1971  
g.s: Prazirni crni  
g.d.k: M. Šutej  
inv. br. 2015
309. MOBILNA GRAFIKA, 1971.  
MOBILE PRINT, 1971  
svilotsak/papir  
830 x 690 mm  
sign. verso olovkom g.l: M. Šutej, Mobilna grafika 1971,  
E. A.  
inv. br. 2016
310. MOBILNA GRAFIKA, KOCKE, 1971.  
MOBILE PRINT, CUBES, 1971  
svilotsak/papir  
800 x 670 mm  
sign. verso olovkom g.s: M. Šutej 1971.  
Inv. br. 2017
311. MOBILNA GRAFIKA, 1973.  
MOBILE PRINT, 1973  
svilotsak/papir  
720 x 685 mm  
sign. olovkom lg: M. Šutej  
s.g: Mobilna grafika 1973  
g.l.s: E. A. M. Šutej  
inv. br. 2018
- TAEUBER ARP, SOPHIE**
312. AUX NOURRITURES TERRÉSTRES, 1950.  
Mapa litografija br. 62  
Portfolio of lithographs no. 62  
litografija/papir  
380 x 285 mm  
sign. u impresumu pod tekstom: No 62 JG, ispod toga  
potpis  
Arp, Delaunoy, Magneli i faksimil SH Taeuber Arp  
izdavač/publisher: Galerije Denise René, Pariz  
tisk/preserved by: Edmond i Jacques Desjobert  
inv.br. 651 {1 - 10}
313. MAPA SERIGRAFIJA BR. 49, 1957.  
PORTFOLIO OF SERIGRAPHS, NO. 49, 1957  
svilotsak/papir  
487 x 385 mm  
predgovor/preface: Leon Degand  
izdavač/publisher: Galerie Denise René, Paris et Galerie  
d'Art Moderne, Bois  
tisk/preserved by: Fequet et Baudier  
inv. br. 652 {1 - 10}
- TALMAN, PAUL**
314. K-36 b, 1961.  
aluminij, plastična folija, drvo  
1003 x 1003 x 60 mm  
inv. br. 774
- TOMAŠELLO, LUIS**
315. KROMOPLASTIČNA ATMOSFERA, 1967.  
CHROMOPLASTIC ATMOSPHERE, 1967  
boja, lesonit, drvo  
1295 x 1297 x 160 mm  
inv. br. 1273
- URBAŠEK, MILOŠ**
316. S-41, 1968.  
svilotsak/papir  
572 x 572 mm  
sig. olovkom s.d: 2/10 S-41 Urbašek 68  
inv. br. 1474
317. S-45, 1969.  
svilotsak/papir  
571 x 571 mm  
sig. olovkom s.d: 2/10 S-45 Urbašek 69  
inv. br. 1475
318. S-47, 1969.  
svilotsak/papir  
572 x 571 mm  
sig. olovkom s.d: 2/10 S-47 Urbašek 69  
inv. br. 1476
- VASARELY, VICTOR**
319. KOMPOZICIJA I-III, 1956.  
COMPOSITION I-III, 1956  
Mapa Mortensen - Vasarely  
Mortensen - Vasarely Portfolio
- svilotsak/popir  
330 x 250 mm  
sig. olovkom s.d: Vasarely 66/200  
izdavač/publisher: Editions Denise René  
tisk/preserved by: Arcay, Pariz  
inv. br. 501 {1-3}
320. VENEZUELA, 1956.  
Mapa No. 55  
Portfolio no. 55  
tekstovi/text by: Guillermo Meneses  
svilotsak/papir  
670 x 515 mm  
sig. olovkom d.d.k: Vasarely  
u impresumu /Vasarely olovkom, Guillermo Meneses tiskom  
izdavač/publisher: Editions Denise René  
tisk/preserved by: Arcay, Pariz  
inv. br. 502 {1-12}
321. TOPAZE BLANCHE, 1967.  
multipli 40/50  
relief, drvo u boji  
359 x 359 x 40 mm  
sig. verso na naljepnici: Vasarely  
izdavač/publisher: Editiones Denise René Pariz  
inv. br. 1202
322. »SIR RIS«  
De l' album »Constellations«  
svilotsak/papir  
799 x 500 mm  
sign. olovkom l.d.k: 138/150  
d.d.k: Vasarely  
izdavač/publisher: Galerie Denise René  
inv. br. 1527
323. TALLER  
svilotsak/papir  
680 x 680 mm  
sign. olovkom l.d.k: 145/150  
d.d.k: Vasarely  
izdavač/publisher: Galerie Denise René  
inv. br. 1528
324. TSILLAG, 1967.  
transparencija, pleksi-stakla  
299 x 299 x 50 mm  
inv. br. 1203
325. BARSON, 1967.  
kolaž u boji  
2500 x 2500 mm  
inv. br. 1250
326. ZAGREB, 1968.  
svilotsak/papir  
798 x 500 mm  
700 x 351 mm  
sign. olovkom l.d.k: 116/175  
d.d.k: Vasarely  
izdavač/publisher: Galerije grada Zagreba  
inv. br. 1201 {1-2}
- VIGO, NANDA**
327. CRONOTONO, 1965.  
staklo, aluminij  
1200 x 500 x 190 mm  
inv. br. 3024
328. CRONOTONO, 1965.  
staklo, aluminij  
1200 x 500 x 190 mm  
inv. br. 3025
- VULIN, ANTE**
329. TE-65, 1965.  
tempera/karton  
700 x 705 mm  
sig. verso flamasterom, sredina: Ante VULIN TE-65  
inv. br. 2301
- YVARAL**
340. INSTABILITE, 1963.  
relief: drvo, plastične žice  
596 x 599 x 247 mm  
sign. verso: Instabilité  
inv. br. 1062

*POPIS SUDIONIKA NA IZLOŽBAMA  
NOVIH TENDENCIJA  
THE LIST OF THE PARTICIPANTS AT  
THE NEW TENDENCIES EXHIBITIONS*

ABBICK, John F.: T4  
ADRIAN, Marc : T1, T2, T3, T4  
ALVIANI, Getulio : T2, T3, T4  
AKULININ, Vladimir: T3  
ANCESCHI, Giovanni: T2, T3  
ALEXANCO, Jose Luis: T5  
ANONIMA GROUP: T3, T4  
ANONIMNI KOLEKTIV (Hungary): T5  
ANSELMO, Giovanni: T5  
APOLLONIO, Marina: T3, T4  
ARC (ART RESEARCH CENTER GROUP): T4, T5  
AUE, Marianne: T3  
D'AUGUSTA, Vittorio: T3, T4  
BAKIĆ, Vojin: T2, T4, T5  
BALDESSARI, John: T5  
BARBADILLO, Manuel: T5  
BARRESE, Antonio Angelo: T3, T4  
BECKMANN, Otto: T4, T5  
BELOHRADSKÝ, Štefan: T4  
BENEDIT, Luis Fernando: T5  
BENKERT, Ernst: T3, T4  
BENZI, Giorgio: T3  
BERGER, Ueli: T3  
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BETTI, Augusto: T3  
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BÖHM, Hartmut: T3, T4  
BONAČIĆ, Vladimir: T5  
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BORIANI, Davide: T2, T3  
BOTO, Manha: T2, T3  
BÖTTGER, Frank: T5  
BOZZOLLA, Angelo: T5  
BURÉN, Daniel: T5  
CARINI, Alessandro: T4  
CASADEI, Enrico: T3, T4  
CASTELLANI, Enrico: T1, T2  
CAYC (Centro de arte y comunicación): T5  
CHASE, Harold: T5  
CHIARI, Giuseppe: T5  
CHIGIO, Ennio: T1, T2  
CHRISTEN, Andreas: T1, T2  
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CÍKALOVSKI, Boris: T4  
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CORDEIRO, Waldemar: T3, T4, T5  
COSTA, Giovanni Antoniò: T1, T2, T4  
CRUZ-DIEZ: T2  
CUENCA, Juan: T2  
ČANKOVIĆ, Milan: T3  
ČIHANKOVA, Jarmila: T4  
ČIŽMEK, Ivan: T3  
DADAMAINO: T3, T4  
DAMNIJANOVIĆ-DAMNIJAN, Radomir: T5  
DEIRA, Ernesto: T5  
DELGADO, Gerardo: T5  
DEMARCO, Hugo Rodolfo: T2

DIAS, Antonio: T5  
DIMITRUEVIĆ, Braco: T5  
DIODOROV, Boris: T3  
DOBEŠ, Milan: T4, T5  
DOBROVIĆ, Juraj: T3, T4, T5  
DORAZIO, Piero: T1, T2, T4  
DRAGAN, Nuša i Srećo: T5  
DUARTE, Angel: T2, T3, T4  
DUARTE, José: T2  
DUPRÉ, Fanie: T5  
DUPRÉ, Jacques: T5  
DVÍŽENUE: T3  
EFFEKT: T3  
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ENTYRE, Eduardo Mac: T5  
EQUIPO 57: T2, T3  
ERONDA, Dedona Mario: T3  
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FADAT, Michel: T3, T4  
FASNACHT, May: T3  
FEURER, René: T3  
FISCHER, Winfried: T5  
FLANAGAN, Barry: T5  
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GALKIN, Vladimir Petrović: T3  
GAMBONE, Bruno: T4  
GARCIA, Miranda: T2  
GARRISON, David R.: T5  
GERSTNER, Karl: T1, T2, T3  
GILBERT i GEORGE: T5  
GLASMEIER, Rolf: T4  
GLATTFELDER, Hans Jorg: T4  
GOMEZ PERALES, Jose Luis: T5  
GRAAF, Jürgen: T3  
GRAEVENITZ, Gerhard von: T1, T2, T3  
GRASSI, Alfonso: T3, T4  
GRAVENHORST, Hein: T4  
GRÜNWALD, Davor: T3  
HACKER, Dieter: T2, T3, T4  
HALGAND, Jean-Claude: T5  
HARRIES, John Gabriel: T4  
HEIBEL, Axel: T4  
HERTLEIN, Grace C.: T5  
HEWITT, Francis R.: T3, T4  
HILMAR, Jiri: T4  
HORVAT, Miljenko: T5  
HUDSON, Tom: T3  
HUEBLER, Douglas: T5  
HUITRIC, Hervé: T5  
IBARROLA, Augustin: T2  
INFANTE, Arana Francisco: T3  
JAGER, Gottfried: T4  
JOCHIMS, Reimer: T3, T4  
JOHANNESSON, Sture-KALLIN, Sten: T5  
KAHLEN, Wolf: T4  
KÄMMER, Rudolf: T1, T2, T3, T4  
KAWARA, On: T5  
KEREKES, László: T5  
KIÄNDER, Ed, T3  
KLIMOVA, Tamara: T4  
KNIFER, Julije: T1, T2, T4, T5  
KÖHLER, Hans: T5  
KÖNIG-KLINGENBERG, Hans: T3  
KOUNELLIS, Jannis: T5  
KRASINSKY, Edward: T3  
KRATINA, Radoslav: T4  
KRISTI, Vlado: T2, T4

KRIESCHE, Richard: T4  
 LAMINARCA, Gianfranco: T3, T4  
 LANDI, Edoardo: T1, T2, T4  
 LASSUS, Bernard: T3  
 LATHAM, John: T5  
 LECCCI, Auro: T5  
 LE PARC, Julio: T1, T2, T4, T5  
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 LOMBARDINI, Eugenio: T4  
 LOPAKOV, Jurij: T3  
 DI LUCIANO, Lucia: T3  
 LUDWIG, Wolfgang: T3, T4  
 MACK, Heinz: T1, T2, T4  
 MAHLMANN, Max Hermann: T4  
 MAHLMANN-PIPER, Gudrun: T4  
 MALINA, Frank J.: T3  
 MANZONI, Piero: T1  
 MARANGONI, Alberto: T3  
 MARI, Enzo: T2, T5  
 MARIÑO, Mario: T5  
 MARQUETTE, Jean Claude: T5  
 MARTIN, Kenneth: T3  
 MASSIRONI, Manfredo: T1, T2, T3, T4  
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 MID, Gruppo: T3, T4  
 MIĘCZKOWSKI, Edwin: T3, T4  
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 NANNUCCI, Maurizio: T4  
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 NUSBERG, Lev Voldemarović: T3, T5  
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 OREBIĆ, Fedora: T3  
 PAOLINI, Giulio: T5  
 PARINI, Pino: T3, T4  
 PAVLIN, Sergej: T5  
 PEETERS, Henk: T2, T3  
 PENONE, Giuseppe: T5  
 PEZZATO, Luigi: T4  
 PHILIPP, Helga: T3, T4  
 PICEU, Ivan: T1, T2, T3, T4, T5  
 PIENE, Otto: T1, T2, T3, T4  
 PIZZO, Giovanni: T3  
 POGAČNIK, Marko: T5  
 POHL, Uli: T1, T2  
 POLESELLO, Rogelio: T5  
 QUEJIDO, Manuel: T5  
 QUINTE, Lothar: T3  
 RADOVIĆ, Zoran: T4, T5  
 RASE, Ludwig-NEES, Georg: T5  
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 REINHARTZ, Karl: T2, T3, T4  
 RICHTER, Venceslav: T2, T3, T4, T5  
 RILLEY, Bridget: T3  
 ROMBERG, Osvaldo: T5  
 ROECKENSCHUSS, Christian: T3  
 ROSSI, Garcia: T2  
 ROT, Dieter: T1, T3  
 ROUBAUD, Sylvia: T5  
 RUTHENBECK, Reiner: T5  
 SANDFORT, Bernhard: T4  
 SCARPA, Giorgio: T3, T4  
 SCHEGGI, Paolo: T3, T4  
 SCHNEIDER, Bernhard: T4  
 SCHWARTZ, Lilian: T5  
 SEGUI, Ana i Javier: T5  
 SELINA, Howard: T5  
 SERRANO, Juan: T2  
 SEVILLA, Soledad: T5  
 SIMETTI, Turi: T3  
 SOBRINO, Francisco: T2  
 SOMMÉR, Ed: T3  
 SOMMERROCK, Helge: T2, T3  
 SOTO, Jesus Raphael: T5  
 SRNEC, Aleksandar: T2, T4, T5  
 STAUDT, Claus: T2, T3, T4  
 STEIN, Joël: T1, T2  
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