

Cynthia Beth Rubin

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RECENT PROJECTS

Plankton Portraits: Collaborations with Oceanographers

Digital imagery with the Menden-Deuer Lab., University of Rhode Island

<http://planktonportraiture.blogspot.com>

Exhibitions

- 2014 Proverbs and Commonplaces: Gallery Artists, Oxford Gallery Rochester NY *May (upcoming)*
- 2013 SIGGRAPH 2013 (peer reviewed group exhibition) Anaheim CA *July*
- International Congress of Protistology (ICOP) XIV Vancouver BC *July*
- 2013 Four Humors: Gallery Artists, Oxford Gallery Rochester NY *May*
- 2013 *solo exhibition*: Kraft Center for Jewish Life, Columbia/Barnard, New York NY *February*
- 2013 Rhode Island School of Design Museum, *Biennial Faculty exhibition*, Providence RI *February*
- 2012 Artspace, City-wide Open Studios, New Haven CT, *October*

Reviews, Press, Publications

- 2013 SIGGRAPH Art Gallery special issue MIT Press, Cambridge MA *July*
- 2012 NSF Newsfeed: ...URI Scientists: Marine Plants Can Flee to Avoid Predators, *October 1*

Presentations

- 2013 LAZER, Leonardo series on Art & Science New York NY *July*
- 2013 SIGGRAPH2013 Anaheim CA *July*

The Cultural Heritage Artists Project: Silent Witnesses 2012

Collaborating Coordinator and Contributing Artist, and community events for 23 artists in a variety of media based on historic research.

<http://culturalheritageartistsproject.org/chap2/chap-two.html>

Exhibitions

- 2012 The Holocaust Memorial Center Zekelman Family Campus, Farmington Hills, Michigan *February*
- 2012 *Detroit Passages* at the Oxford Gallery, Rochester NY *April*

Reviews, Press, Publications

- 2012 Exhibition at Holocaust Memorial Center Oakland Press, MI, *March 8*

Presentations

- 2012 Sisterhood Annual Meeting, Congregation Beth Shalom, HMC, Michigan *March*

The Cultural Heritage Artists Project: the Orchard Street Shul, 2008–2010

Coordinator and Contributing Artist, Community Art Cultural Heritage Project for artists, historians, and computer scientists to engage with a historic synagogue that is largely as it was when it was opened in 1926. Exhibition, catalogue, and community discussions. Coordinated over 30 projects in a variety of media based on historic research of a former immigrant neighborhood. Exhibition and Project Book.

<http://culturalheritageartistsproject.org/chap1/chap-one.html>

Exhibitions

- 2009 The John Slade Ely House Gallery for Contemporary Art, New Haven CT

Reviews, Press, Publications

- 2011 citation in *The Future of Art in a Postdigital Age: From Hellenistic to Hebraic Consciousness* Mel Axelsenberg, U of Chicago Press
- 2010 *Orchard Street Shul exhibit examines community and cultural identity* Judy Birke, The New Haven Register *Jan*
- Orchard Street Shul Artists Project* interview by Richard Kamins, WLIS radio *Jan 10*
- Orchard Street Shul Artists Project* interview by Barry Herman TV public access *Jan 12*
- Art history: Exploring Orchard Street Shul's past, present, future* Lucille Bruce, The Arts Paper *Jan*
- 2009 *Memory Blocks: A deteriorating New Haven synagogue inspired an art exhibit* Allison Hoffman, Tablet Magazine *Dec 4*
- The Prayer of the Orchard Street Shul* Richard McBee, The Jewish Press *Dec 31*
- Orchard Street Shul Cultural Heritage Artists Project*, interview by Binnie Klein WPKN *Dec 17*
- Pixels May Help Rescue A Synagogue* Allan Appel, The New Haven Independent *Dec 7*
- Orchard Street Shul Cultural Heritage Artist Project* Cindy Papish Gerber. Shalom NH *Dec*
- Orchard Street Shul Arts Project* Jo Ellen Green Kaiser, Zeek: *Dec*
- Reliving History* Karin Singer New Haven Magazine, p.16 *Dec*

Presentations

- 2011 Conney Conference on Jewish Art, Madison Wisconsin
- Conference of American Jewish Museums, Philadelphia

Collaborations in 3D Scanning Techniques and Creative Visual Art

Collaboration with Dr. Holly Rushmeier, Yale University, in exploring how creative visual artists work with 3D digital material

Exhibitions

- 2009 *Orchard Street Shul CHAP* (with Seth Lamberton) work with 3D scans of interior of historic site ongoing *ArCade V* in Second Life
- 2007 *ArCade V*, The John Curtin Gallery, Perth Australia
- 2006 SIGGRAPH Art Gallery, Boston MA

RECENT PROJECTS *continued*

Glen Memories: 40 Years of Wandering

Series of Digital Images based on pen and ink drawings produced in Antioch College's Glen Helen in 1968, intertwined with recent photographs from the same sites. The project includes video and still prints.

Exhibitions

- 2010 *solo* Photostop Gallery, White River Junction VT
- 2009 Rhode Island School of Design Museum, *Biennial Faculty exhibition*, Providence RI
Oxford Gallery, Group Exhibition, Rochester NY
- 2008 AIR: CWOS sponsored by Artspace, New Haven, CT
Antioch is My Home, Yellow Springs, Ohio
Small Space Gallery, New Haven, CT
- 2007 *Greetings from Antioch College—The Postcard Show*, Casa Frela Gallery, New York NY

Reviews, Press, Publications

- 2011 *Computer Art Image of the Month*, BCS, The Chartered Institute for IT, Catherine Mason April 2011
- 2010 *Looking Back, Looking Forward* Amy Rahn, Seven Days, Burlington VT Feb 17
- 2009 *Cover Images* (front and back) 580 Split Literary Journal, Mills College, CA

Layered Histories: The Wandering Bible of Marseilles

Collaboration: Cynthia Beth Rubin, visuals and narrative, Bob Gluck, music and programming

An interactive installation of images and sounds, engaging the viewer in a non-linear narrative. Cascading animations and a diffusion of sounds are triggered by a visitor's use of a reading pointer around the surface of what appears to be an illuminated manuscript.

Exhibitions

- 2010 Photostop Gallery, White River Junction VT 2010
Seduced by the Sacred, Jewish Art Salon Charter Oak Cultural Center, Hartford CT
- 2009 *Lost and Found*, Connecticut Commission on the Arts and Tourism, Hartford CT
Legion Arts Center, Cedar Rapids, Iowa
- 2008 Slifka Center, Yale University New Haven CT
- 2006 Fine Family Gallery, Marcus JCC Atlanta GA
- 2005 Immersive in DeLeon White Gallery, Toronto ON
Jewish Museum, Prague, Czech Republic
- 2004 ACM Multi-Media Conference Exhibition, Columbia University New York NY
Pixelations, Providence RI
ICMC (International Computer Music Conference) Miami FL
SIGGRAPH Art Show, Los Angeles CA

Reviews, Press

- 2006 *Artists take a leaf from medieval Bible*, Catherine Fox, Atlanta Journal-Constitution March 4
Hip Czech Jewish Art, Dinah A. Spritzer, Jewish News of Greater Phoenix Online November 3
- 2005 *Infinite Layers* Kristin Barendsen, The Prague Post March 24
Arabesques and E-Cantors Joshua Cohen, The Forward: New York NY March 11
Prague Jewish Museum features . . . Martin Mikule, Radio Praha, Czech Republic Feb 28

Screenings of Linear Version

- 2008 *Multichannel*, ARTSway, Sway, Hampshire UK
- 2007 LOGOS Foundation, Tetrahedron Concert Hall, Ghent, Belgium
- 2006 *The Carnival of e-Creativity & Change-agents Conclave*, New Delhi, India
- 2005 *Pixel Pops!* City Gallery, New Haven CT
- 2004 SIGGRAPH Animation Art Show, Los Angeles CA

Hiding Spaces: a Cave of Elusive Immateriality

collaboration with Daniel F. Keefe
an immersive VR Cave artwork

Presentations (artist lectures; actual work is dependent on VR CAVE)

- 2002 Artist Sketch SIGGRAPH San Antonio TX
Artist poster session, ISEA, Nagoya, Japan

Reviews, Press

- 2005 citation in *This Is Not a Game*. . . Szulborski, Dave p. 57

Convergent Environments, computer animation 2008

Video combining works by the Senegalese photographer Djibril Sy and Cynthia Beth Rubin. Music by the Afro-Semitic Experience

Screenings

- 2008 *PixelPops*, Krannert Art Museum at University of Illinois Urbana-Champaign.
E32, curated by Linda Griggs, New York NY

Inherited Memories, computer animation 1997

music by Bob Gluck

Animated imagery fusing aesthetics of painting with the illusion of movement through modulating space

Screenings (Selected)

- 2007 E2T, curated by Linda Griggs, Lotus Bar New York NY
2006 *Jewish Animation* at the Los Angeles Jewish Film Festival
2001 Glasgow Festival (as part of CADE), Glasgow UK
High Falls Film Festival, Rochester NY
2000 *VideoUS - New American Art Video*, curated (Helén Ingmari Vigil) Stockholm Sweden
1998 *Ritual Acts*, curated (George Fifield) DeCordoba Museum, Lincoln MA
Convergence Film Festival, Providence RI
New York State Conference on New Technology
1997 SIGGRAPH animation festival, Los Angeles CA

Reviews, Published Images

- 2004 citation, *Virtual Worlds: Culture and Politics in the Age of Cybertechnology* Pramod K Nayar
1998 animation stills, *The Computer in the Visual Arts* Anne Morgan Spalter
1997 SIGGRAPH video Review

les affinités recouvrées (Recovered Affinities) 1994

music by Atau Tanaka, co-produced with Videochroniques

Animation based on still photographs from Morocco, exploring cultural ties

Screenings (Selected)

- 2006 Yeshiva University Museum, New York NY
2004 Santa Cruz Digital Arts Festival, CA
2002 6th Festival Internacional de Video Arte, Lima, Peru
ArtSci2002, New York NY
Buenos Aires Biennial, Argentina
e-phos 2002, Athens, Greece
Malaysian Video Awards, National Art Gallery Kuala Lumpur
3Muestra Internacional de Videoarte Cartagena, Barranquilla, Columbia
Incubation 2, trAce Conference, Nottingham UK
The Substation, Singapore
Videotage, Hong Kong
Playtime: Platform of Video Art, Johannesburg, South Africa
Fourth Annual Video Marathon, Art in General, New York NY
2001 Glasgow Festival (as part of CADE), Glasgow UK
National Art, Media and Design Educator's conference, Dusit, Bangkok
MAAP, Brisbane, Australia
Digital Media Festival, University of Philippines, Diliman, Quezon City, Philippines
1998 Maghrebi Arts Festival, Binghamton NY
1996 The Living Room Festival, Public Television, San Francisco CA
Pandaemonium Festival, Institute of Contemporary Art, London UK
1995 Boston Jewish Film Festival, Museum of Fine Arts, Boston MA (opening night)
Festival Art Vidéo, Casa Blanca, Morocco
Florida Film Festival, Orlando FL
Jewish Film Festival, Castro Theatre, Berkeley CA (opening night)
Vue sur les Docs, Marseilles, France
ISEA (International Symposium on Electronic Art), Montréal, Québec
Jewish Video Festival, Judas Magnes Museum, San Francisco CA (honorable mention)
Art in General, New York City NY
Second International New York Video Festival, The Thread Waxing Space NYC, NY
Middle East Studies Association FilmFest, Washington DC
Candid Camera, Lodz, Poland
SERMEISS—Southeast Regional Middle East Islamic Studies Seminar
1994 DEAF Seminar: computer animation, Lantaren/Venster Theatre, Rotterdam, The Netherlands
Les Rendez-Vous d'Imagina, Paris and Marseilles, France

les affinités recouvrées (Recovered Affinities) 1994 *continued*

Instants de Vidéo, Manosque, France
Cable Television Broadcast, Toulouse, France
Musée d'Art Contemporain, Grenoble, France.

Reviews, Published Images, Compilations

- 2002 fAf in motion showcase
1998 Bridges, cover image and assorted illustrations, Volume 7 Number 1
1995 SIGGRAPH video Review
1994 *The Wizkid of Photoshop* in *The Perfect Match*, Teresa Wennberg, Malmö Sweden Vol 25, p.29

Remembering Home, computer animation 1993

music by Stephen Farrington
Animated digital imagery from
photographic fragments, using
Macromedia Director.

Screenings (Selected)

- 1995 Festival Art Vidéo, Casa Blanca, Morocco
1994 Instants de Vidéo, Manosque, France
Jewish Video Festival, Berkeley CA
Kalisher Art Show, Tel Aviv, Israel

Gothic Tempest, computer animation 1987

co-produced with David Smalley,
music by Noel Zahler
Produced on an Artronic Computer,
animation based on color cycling
awarded CPTV prize for new video

Screenings (Selected)

- 2005 3rd Spark Festival of Electronic Music, University of Minnesota, MN
1991 Real Art Ways, Hartford CT
1989 Southern Methodist University, Dallas TX
1988 Walters Art Gallery Studio, Baltimore MD
ICMC (International Computer Music Association), Cologne, West Germany
Connecticut Public Television Broadcast

WEB-BASED ART

Memoirs

An interactive web work. Memoirs
promotes the playful exploration of
shifting imagery, and invites the viewer
to experience the many choices and
variations that are a part of composing
complex imagery.

Exhibitions

- 2003 *Art is Everywhere* virtual curated exhibition, Boston CyberFest
2002 *Sacred Spaces* Starr Gallery Newton MA
2001 DAC (Digital Art and Culture), Brown University, Providence RI
Pixxelpoint, Nova Gorica Slovenia
2000 ISEA (International Symposium on Electronic Art), Paris France
Assemblage, curated by Caroly Guertin, on-line gallery UK

Reviews, Press

- 2002 *Memoirs, rollover.web.art* Neural.it "news" on-line journal, Italy April 15
How do artists decide? New Art News, on-line journal Rhizome.org April 12

Authored Text

- 2001 *les images dansantes*, Arts en Réseau, INA, Paris France No 96

Jonah's Memories

initiated during 1997 R.A.T. workshop
CYPRES /l' Ecole d'art d'Aix-en-
Provence

Exhibitions

- 2000 *Afrique Virtuelle / Virtual Africa*, the Power of Water, curated The Leonardo/ISAST
1997 *Assemblage*, curated by Caroly Guertin, on-line gallery Nottingham UK

PUBLIC ART

Beth El-Kesser Israel Synagogue Stained Glass Window

Design developed in collaboration
with Synagogue Committee and with
J C Glass

Permanent Installation

- 2008 Beth El-Keser Israel Synagogue, New Haven CT

Reviews, Press, Publication

- 2009–2010 Calendar, United Synagogues
2008 *A Star Reborn*, The New Haven Independent September 5

Virtual Photography, Museum of Jewish Heritage

lenticular images produced by multi-
artist team headed by Ellen Sandor and
Art(n)th, Chicago

Installation

- 1999 The Museum of Jewish Heritage, New York, NY

Avignon After Image: Morrill Hall Mural, Southern Connecticut State University

Large Scale mural in porcelain baked enamel commissioned by the *Art in Public Spaces* program, Connecticut Commission on the Arts. Possibly first mural entirely designed by computer.

Permanent Installation

1998 Morrill Hall, SCSU, New Haven CT

Reviews, Press

2000 *Brave New World*, Martin Rieser, in *Printmaking Today* Vol 9 No 2j p6

DIGITAL PRINT EXHIBITIONS (SELECTED) , PRODUCED 1984–PRESENT

Images comprised of photographic compositing and painterly textures. exhibitions listed here are not included in project descriptions

- 2010 *Psychedelic: works from the collection* Memorial Art Gallery, Rochester NY
Traditions Oxford Gallery artists, Rochester NY
L'Dor V' Dor: the Doors Show, Jewish Federation of Greater New Haven
- 2009 *The Dura Europos Project* Philadelphia Museum of Jewish Art
- 2005 *aniGma-2005* Novosibirsk State Art Museum, Siberia
Moonstruck: Hong Kong Artists' Biennial
- 2004 SIGGRAPH Art Show, Los Angeles CA
State Museum of Fine Arts, Bishkek, Kyrgyzstan
Sylvia Plotkin Judaica Museum, Phoenix Arizona
- 2003 SIGGRAPH Art Show, San Diego, CA (selected for Traveling Show)
ARCADE IV, An Exhibition of Computer-Generated Prints, UK (Traveling Show)
A2D/D2A, Boston CyberFest, Fort Point Arts Community Gallery Boston MA
duo UJA Gallery, New York NY
- 2002 *Sacred Spaces*, Starr Gallery Newton MA
International Digital Art, Indianapolis IN
SIGGRAPH Art Show, San Antonio TX
duo Two Wired Women, Levall Gallery, Siberia Russia
- 2001 *New York Digital Salon*, New York, NY
SIGGRAPH Art Show, Los Angeles CA (selected for Traveling Show)
Digital Art and Culture, Brown University, Providence RI
ARCADE III, Glasgow Scotland UK
4 gallery artists, Oxford Gallery, Rochester NY
- 2000 duo PABA Gallery, New Haven CT
Connecticut Commission on the Arts, Artist Fellowship recipients, Hartford CT
- 1999 GAMUT, Colville Place Gallery, London UK
SIGGRAPH Art Show, Los Angeles CA (selected for Traveling Show)
Digital Traces, 55 Mercer Street, New York NY
Spiri(tu)ELLES II Martiques, France
The Digital Muse, Wellesly College Jewette Arts Center, Wellesly MA
- 1998 *Journées des Images Professionnelles (JIP)* Marseilles, France
Spiri(tu)ELLES Ventrabren Art Contemporain, France
Postmark International, Artspace, New Haven CT
- 1996 ISEA (International Symposium on Electronic Art) Rotterdam, The Netherlands
- 1995 SIGGRAPH Art Show, Los Angeles CA
Les Atriums/Galleries Arts Technologies, Montréal, Québec
Virtual Galerij EKKO, Springtij Festival, The Netherlands
Centro Cultural Cândido Mendes Mostra, Banco Nacional de Realidade Virtual, Rio de Janeiro Brazil
Kalisher Computer Art Show, Tel Aviv Israel
Recent Acquisitions: Works on Paper by Women Artists, Memorial Art Gallery, Rochester NY
Scrap Book/Book Art Ramapo College, Mahwah NJ
gallery artists (3 exhibitions), Oxford Gallery, Rochester, NY
Artistes -en -Residence, Galerie Arts Technologies, Montréal, Québec
- 1994 *Imagination 94*, The Netherlands
- 1993 *But is it Art?* Northwest Society for Photographic Education, Pacific Lutheran U, Tacoma WA
- 1992 TISEA (Third International Symposium on Electronic Art), Sydney, Australia
Imagina Digital Gallery, Monte Carlo, Monaco
The Calculated Image Fleming Museum, Burlington VT
solo Galerie Arts Technologies Montréal, Québec
CyberCulture, Houston TX
- 1991 SISEA (Second International Symposium on Electronic Art), Groningen, The Netherlands

DIGITAL PRINT EXHIBITIONS (SELECTED), PRODUCED 1984–PRESENT *continued*

- curated (Gregory Little *Computer Artists* Kent State U, Canton OH)
- 1990 solo Wave Gallery New Haven CT
SCAN conference, University of the Arts, Philadelphia PA
Hard Copy UCSD Grove Gallery, San Diego CA
Connecticut Art Stamford Museum & Nature Center, Stamford CT
- 1989 solo New York State University, College of Technology, Utica NY
Arts and Technology Exhibition Connecticut College, New London CT
- 1989 solo New York State University, College of Technology, Utica NY
Arts and Technology Exhibition Connecticut College, New London CT
Signifiers of the Spirit Artspace New Haven CT
Art and Machine (Aesthetics), curated by Michael Ketchum, John Slade Ely House, New Haven CT
- 1987 *Computer Artists* New York State University, College of Technology, Utica NY
Artist Fellowship recipients, CT Commission on the Arts, Hartford, Stamford, New Haven CT
- 1988 solo Galerie de Rue du Chapeau Rouge, Avignon, France
- 1987 solo Sarah Doyle Gallery, Brown University, Providence RI
- 1985 solo Dalia Tawil Gallery, New York NY

PAINTING, NON-DIGITAL WORK EXHIBITIONS (SELECTED) 1975–1985

- 1985 solo Dalia Tawil Gallery, New York NY
curated (Greg Little) Woods-Gerry Gallery, Rhode Island School of Design, Providence RI
curated (Beverly Fishman) "Works on Paper" Housatonic Museum of Art, Bridgeport CT
group gallery artists Artists Signature Gallery, New Haven CT
- 1984 group gallery artists Oxford Gallery, Rochester NY
group gallery artists Urbach Gallery, New Haven CT
- 1983 Six Artists The Slater Museum, Norwich CT
- 1982 trio exhibition, 3 gallery artists Gallery K, Washington DC
- 1980 solo The Steward Mott House, Washington DC
group *Irene Leach Memorial Exhibition* The Chrysler Museum, Norfolk VA
- 1978 solo Langsdale Gallery, University of Baltimore, MD

VARIOUS REVIEWS, PUBLISHED IMAGES, INTERVIEWS (SELECTED)

- 2014 *Artists push technological frontier to tell ageless truths* Talia Lavin, JTA Jan 9
- 2007–11 various illustrations, *The Painter X Wow! Book* Cher Pendarvis, Peachpit Press 2007–11 various illustrations, *The Painter X Wow! Book* Cher Pendarvis, Peachpit Press
- 2006 artist illustration, *Painting the Digital River*. . . James Faure Walker, Prentice Hall
artist illustration, *Art in the Digital Age* Bruce Wands, Thames & Hudson
- 2005 *Painting with Pixels* Jane Rushmore, Play: New Haven CT March 23
- 2004 *Cynthia-Beth Rubin: le numérique en mémoires* Massamba Mbay, LeMatin, Dakar Senegal
- 2003 citation, *Culture and Technology*, Andrew Murphie & John Potts
- 2002 artist feature, *ΦOTO Siberian Success*, Russia, 4/2002 pp. 22–29
- 2001 *Cynthia-Beth Rubin: la tension apaisante* Jef Trombeur, Création Numérique, Paris, France
- 1998 artist feature: television interview, France 3 Mediterranean Edition
various artist illustrations, *The Computer in the Visual Arts* Anne Morgan Spalter
- 1996 artist feature, television interview Rio de Janeiro Brazil
artist feature: *Across the Fence*, produced by University of Vermont, Channel 3 March
artist feature *Computer Design*, Seoul, Korea January
- 1995 *Artifice, Artifact*. . . Annette Weintraub Leonardo Vol 18 #5, USA
Computer Graphics Gallery, NIKKEI Computer Graphics #10 Japan
artist feature *The Brighton-Pittsford Post*, Rochester, NY July
included in Calendar published by Centre Copie-Art, Montréal, Québec
SIGGRAPH Art Show slide set, CD Rom, ACM-SIGGRAPH New York NY
Spectaculaire...., Moniek Janssen Inter-Info Magazine, The Netherlands
- 1994 artist interview, Nth Video Series, GRAM Université du Québec a Montréal
- 1993 *Digital Art*. . . Jean Marie Angelo, Computer Pictures May/June
- 1992 *The Computer and Tradition* (artist feature) Confetti: Bits and Pieces, Summer TISEA Desktop Magazine, Sydney, Australia, September
- 1991 *SISEA* Redazione Pixel, Italy

VARIOUS REVIEWS, PUBLISHED IMAGES, INTERVIEWS (SELECTED) *continued*

- 1988 *Motifs d'hier pour images d'aujourd'hui* Le Provençal, May 25; Avignon, France
La Modernité Picturale de Cynthia Beth Rubin On Sort, Le Provençal, May 18, Avignon, France
artist feature: radio interview, Shirlee Shafer, WELI CT, (transmitted from Avignon) May
Cynthia Beth Rubin au Chapeau Rouge Vaucluse Matin, June 9
- 1987 *Cynthia Beth Rubin: Paintings and Computer Art* Jan Swearer, Art New England, June
artist feature: *Taking a Byte out of Reality* Bill van Sicken, Providence Sunday Journal, April 19
Winners' Works in Hartford Bill Zimmer The New York Times CT Section, February 22
- 1986 *Every Show. . .* Bruno Palmer-Poroner Artspeak, June 16
Computers in the Arts Michael Smith The New London Day, March 14
- 1985 *East Village Micro-Regionalism* Lorenzo Vega, Artspeak, September 16
artist feature, Jody Falco, *Manhattan Arts*, September
artist feature John Carlin, *Arts Magazine*, October

LECTURES AND VISITING ARTIST PRESENTATIONS (SELECTED)

- 2012 artist presentation, discussant, critiques, Creative Capital, Osaka, Japan
- 2011 *The Big Band of Electronic Art*, Panel leader, ISEA Istanbul, Turkey
- 2011 *Cultural Heritage Artists Project*, Conney Conference on Jewish Art, University of Wisconsin, Madison
- 2010 artist presentation, Rochester Institute of Technology
- 2008 artist presentation, University of Louisiana at Lafayette LA
artist presentation, LITE research group, Lafayette LA
Still Digital After All These Years, Computer Art Society, London UK
artist presentation, REACT series, Salford University Manchester UK
Working across Disciplines, Borders, and Attitudes, Digiville, Lighthouse Brighton UK
artist presentation (with Bob Gluck) Slifka Center, Yale University New Haven CT
- 2007 *Notes from Decorative Zone: Embellishment & Meaning in Jewish Art*, Conney Conference, Madison
- 2006 artist presentation (with Bob Gluck) *The Upgrade!* at Eyebeam Museum New York NY
- 2005 visiting artist: The Academy of Fine Arts in Prague, Czech Republic
visiting artist: The Film Academy in Prague, Czech Republic
visiting artist (with Bob Gluck): Brown University, Dept. of Music, Providence RI
- 2004 panel participant: *The Technological Imperative SIGGRAPH Educator's Panel*, Los Angeles CA
- 2003 round table: *Arts Electroniques, Numériques, Informatiques et Infographiques*
100 years of the Salon, Salon d'Automne, Paris SIGGRAPH chapter Paris France
panel participant: *Secrets of Award Winning Artists* MacWorld, New York NY
- 2002 panel chair: *Redefining the Role of Artists & Curators Building Eyebeam*, New York NY
panel chair: Graphic Art & Computer Art Connecticut Urban Arts, Initiative New London CT
Textiles as Visual Source Women's Creativity Conference, Quinnipiac College, Hamden CT
- 2000 artist poster session *Memoirs: Web Work* ISEA, Paris France
- 1999 artist presentation, Faculteit Sociaal Agogische Opleidingen, Utrecht, the Netherlands
Digital by Choice: New Imagery in the Age of Technology Quinnipiac College, Hamden CT
- 1998 panel participant SIGGRAPH Boston
- 1997 artist presentation, Brown University Graphics Group, Providence, RI
- 1996 panel moderator *Breaking the Code: Art that Does not Stand on It's Own* ISEA Rotterdam
panel co-chair: *Running to Stay in Place: Developing Guidelines for Faculty in Computer-based Media in Art and Design*, College Art Association Annual Meeting Boston MA
- 1995 artist presenter, panel: *Artists Talk Code* Tish School of Art New York University, NY
Morphing Sensibility SIGGRAPH Educator's Panel, Los Angeles CA
artist presentation, CYPRES, l'école d'art d'Aix-en-Provence, France
- 1994 *Output Sufferings: Escape from the Virtual* ISEA, Helsinki, Finland
Running to Stay in Place panel co-chair, ISEA, Helsinki, Finland
- 1993 artist presenter, panel: *Dimension X*, Women's Caucus for Art Annual Meeting, Seattle WA
artist presenter, *Works on Paper Group*, SIGGRAPH Annual Meetings, Anaheim CA
Wandering Home: An Artist's Search for Sources Women's Studies Series, UVM
- 1992 Quoting and Appropriation. . . Third International Symposium on Electronic Art, Sydney, Australia
2D Art: Ruler of the Ambiguous Zone TISEA, Sydney Australia
artist presentation, New South Wales College of Art and Design, Sydney, Australia
The Computer did That? Looking for the Artist in Computer Art Fleming Museum, Burlington VT
- 1991 *New Conceptual Pathways... Computing Across the Curriculum*, U of Vermont, Burlington VT
New Medium, New Process, New Imagery College Art Association, Washington DC
- 1990 *The Computer and Artistic Process* SISEA Groningen, The Netherlands
- 1989 *Electronic Painting* NE Regional Computing Conference U.S. Coast Guard Academy, New London
- 1986 *Jewish Women Artists: Motifs of Cultural Distinction* Women's Caucus for Art, New York NY

AUTHORED REVIEWS AND PUBLICATIONS

- 2005 *Digital by Choice* in Searching our Origins P. Brown & C. Mason Ed, LEA (May) editor, ISEA Newsletter on Cultural Diversity in the Global Digital Community
- 2001 *User-Guided Composition Effects For Art-Based Rendering* Michael A. Kowalski, John F. Hughes, Cynthia Beth Rubin, Jun Ohya, 2001 ACM Symposium on Interactive 3D Graphics
- 1998 *Visual Arts in Multicultural Education in Colleges and Universities: A Transdisciplinary Approach* Stephen D. Berkowitz, Howard Ball, Mbulelo Mzamane, ed.
- 1996 *SIGGRAPH Art & Animation review* FPS, Pawn Press, Montreal, Québec
- 1995 *Morphing Sensibility* Computer Graphics, ACM, New York City NY (August)
- 1994 *Faculty Guidelines in Computer Based Media in Fine Art and Design* C B Rubin, A Weintraub, D Poindexter, Computer Graphics ACM, New York City NY vol 28, Nov.
- 1993 *JIP at Arles* Pixel Vision, #10: New York NY
Quoting and Appropriation. . . in Art & Cyberculture, Ross Harley, ed Media Information Australia: Aug. Sydney, Australia
- 1992 Art and Design Educational Slide Set, editor and contributor, ACM SIGGRAPH: New York NY
- 1991 *SIGGRAPH Art Show 1991* FINEART Forum, volume 5, number 16: Berkeley CA
- 1990 *SIGGRAPH Art Show*, Pixel:le magazine des nouvelles images #9: Paris, France
- 1983–86 Contributing Writer, (regional reviews) Art New England, Brighton MA
- 1980 Nightsun, cover design and illustrations, Frostburg MD

PROFESSIONAL EXPERIENCE

Rhode Island School of Design	1997–present	Part-time Faculty, courses: Accessing Cultural Motifs, Digital Nature, assorted digital workshops for faculty & community 2000–2008, Faculty Research Lab: consultant to faculty
	2006–2007	Adjunct Faculty course: Introduction to Computing in Arts
University of Massachusetts GREEN Senegal, Thiès, Senegal	2005	Volunteer Consultant with American Jewish World Service. Developed web site design, provided photographic documentation for this NGO with a focus on sustainable agriculture
Free-lance instructor	1998–2000	InSight (Cambridge MA) and The Interactive Factory (Boston MA) workshops in Adobe Photoshop and Image Ready for web imagery
University of Vermont	1990–1997	<i>Assistant Professor</i> Courses taught and developed include: Computer Art, Computer Animation, Drawing, Painting, 2D Design, Working with Culturally Diverse Sources. Primary responsibility for development of new computer program, including grant writing and lab set-up.
Connecticut College	1981–1990	<i>Assistant Professor</i> Courses taught and developed include: Computer Art, Drawing, Painting, 2D Design, Advanced Painting, Inter-Disciplinary Computer Course. Primary responsibility for development of new computer program, including grant writing and lab set-up. Committee to develop plan for incorporating computers into the arts.
Frostburg State College	1978–1981	<i>Full-time Lecturer</i> Courses taught and developed include: Painting, Advanced Painting, 2D Design, 3D Design. Coordinator of the Gallery 1980–81. Committee to develop Honors Program. Committee to develop visiting artist series.
McDaniel (Westminster) College Regional Center for Educational Training (Montshire Museum)	1977–1978	<i>Visiting Lecturer</i> Courses taught and developed include: Art & Art History survey, Drawing
	1973–1975	<i>ArtKit Designer</i> , Hanover NH, Developed educational materials in Art and Anthropology for the school outreach program of the Dartmouth College based Montshire Museum. Teacher workshops for rural schools without art teachers.

SELECTED COLLECTIONS

Memorial Art Gallery, Rochester NY
Decordoba Museum, Lincoln MA
Channel XXI Public Television, Rochester NY
A. T. & T., Corporate Art Collection, Somerset NJ
Allegheny Arts Council, Cumberland MD
Connecticut College, New London CT
Anne and Michael Spalter, Providence RI
Connecticut Department of Public Works (through Arts in Public Spaces)
Yale University Hillel Foundation
The Jewish Home of Rochester NY
The Cancer Center, Strong Memorial Hospital, Rochester NY

SELECTED PROFESSIONAL ACTIVITIES

- 2013–present Chair, ACM-SIGGRAPH Digital Arts Community (committee)
committee member 2004 - 2013
- 2011–present Jewish Art Salon Advisory Committee, NY NY
- 2012–present Knowledge Capital International Student Awards, Advisory Committee & Jury, Osaka, Japan
- 2014 SIGGRAPH 2014 reviewer
- 2013 SIGGRAPH Asia, Art Gallery Jury member
- 2007–2011 Chair, ACM-SIGGRAPH Arts Awards Committee
- 2005–2008 ACM-SIGGRAPH Advisory Committee
- 1997–2008 Board member, ISEA (Inter-Society for Electronic Art); Chair of Cultural Diversity
- 2004–2006 UNESCO DigiArts Advisory Discussion list
- 2004–present Digital Art Museum Advisory Panel
- 2004, 2005 IV04 DART Art Program Committee
- 1997 International Advisory Committee, ISEA 98 Manchester UK
College Art Association Committee on Electronic Information
- 1996 International Advisory Committee, ISEA 96, Rotterdam, The Netherlands
- 1995 co-chair, Conference Committee (colloquium) ISEA 95, Montréal, Québec
Exhibition Committee for ISEA95, Montréal (includes jury for parts of exhibition)
- 1993 International Advisory Committee, ISEA 93, Minneapolis MN

AWARDS, FELLOWSHIPS, ARTIST RESIDENCIES

- 2014 *Artist Residency* Art Kibbutz, NY
- 2011 *Artist Residency* Arles-sur-Tech, France
- 2008 *Individual Artist's Fellowship* The Connecticut Commission on the Arts & Tourism
- 2004 *Invited artist for workshop* Ars Numerica, Montbeliard France,
- 2000 *Individual Artist's Fellowship* The Connecticut Commission on the Arts & Tourism
Bronfman Artist Residency Williams College
- 1997 *Invited artist for web workshop* CYPRES, l'ecole d'art d'Aix-en-Provence, France
- 1996 *Artist Residency* Duncan of Jordanstone, University of Dundee, Scotland
- 1994 *Artist Residency* Videochroniques: Institut Méditerranéen de Recherche et de Création, Marseilles
- 1993 *Artist Residency* Centre Copie-Art, Montréal, Québec
- 1991 *Artist's Fellowship Award* New England Foundation for the Arts, New Works Regional Initiative
Invited artist for workshop, competition Studio Graphique d'Apple France/Actes Sud
Research Grant University of Vermont, Research Advisory Council,
- 1988 *Commission* Art in Public Spaces program, State of Connecticut
New Video Award Connecticut Public Television (with David Smalley, Noel Zahler)
Artist Residency Helai, The Israeli Center for the Arts, Ma'alot, Israel
- 1993 *Artist Residency* Centre Copie-Art, Montréal, Québec
- 1987 *Research Grant* The Memorial Foundation for Jewish Culture
Individual Artist's Fellowship The Connecticut Commission on the Arts
Research Grant The John Anson Kittridge Educational Fund
Artist Residency Fondation Michael Karolyi, Vence, France

EDUCATION

- 1977 MFA in Painting, Maryland Institute College of Art, Baltimore MD
Additional studies at the John Hopkins University Humanities Center (coursework for MFA)
- 1972 BA in Studio Art, Antioch College Yellow Springs OH