



FOURTEENTH ANNUAL CONFERENCE ON
COMPUTER GRAPHICS AND INTERACTIVE TECHNIQUES

A N A H E I M , C A L I F O R N I A J U L Y 2 7 - 3 1 , 1 9 8 7

July 27-31, 1987
Anaheim, California

Co-Chairs:
James J. Thomas
Robert J. Young

ART SHOW COMMITTEE

Joanne P. Culver
Art Show Chair

Crimson Indigo
Administrative Assistant

Jeffrey Murray
Holography Institute

Larry Shaw
Exploratorium

Gay Graves
NASA

Laurin Herr
Pacific Interface

Louise Ledeen
G.E.S.I.

Frank Dietrich
University of Utah

Terry Dowd
Terry Dowd, Inc.

Darcy Gerbarg
School of Visual Arts

Patric Prince
California State University

Barbara Mones-Hattal
Montgomery College

SPECIAL ACKNOWLEDGEMENTS

The SIGGRAPH '87 Art Show would like to especially thank the following:

American Lasers, Corp., Salt Lake City, UT
Anthro, Portland, OR

Apple Computer, CA
Coherent Lasers, Inc., Palo Alto, CA
Danzing Lazars, San Francisco, CA

D.C. Productions, Oakland, CA
Dot-Dash, Oakland, CA

DUNN Instruments, Inc., Springfield, VA
Helix Productions, Alameda, CA

Holography Institute, Petaluma, CA
IBM

The Lasersmith, Inc., Chicago, IL
LAZERUS, Berkeley, CA

NO-Coast Design, DeKalb, IL
Schier Associates, Oakland, CA

Tektronix, Beaverton, OR
Raytel, Troy, NY
Zeta Music Systems, Berkeley, CA

Sanity Maintenance provided by the music of: Bryan Ferry,
Roxy Music, Mike Oldfield, Alyson Moyet, Vangelis, & Yanni.

SIGGRAPH ART SHOW — VIDEO

Jeff Schier

Schier Associates

"More or Less"

Frame Buffer Display-Live Processing

Hdw: Cubicomp FB/IBM XT

Sftw: By artist

Stephen Wilson

San Francisco State University

"Imaginary Creature Control Wall"

Interactive Sculpture 4'x8'

Hdw: Apple II/peripherals

Sftw: Custom

Shigeki Yamamoto

University of Tsukuba

"The Ray" 1040mmx900mmx1560mm

Kinetic Sculpture

Hdw: NEC PC-9801 F2

Sftw: Basic

Marilyn Abers

"I'm Running As Fast As I Can" 3:00

Hdw: DEC 11/23/Aurora F B

Sftw: Aurora

Don Butler

S.Gordon/D.Lindau/A.Seiden/D.Winkler

Post Perfect Inc.

"Celerity"

Hdw: Iris 3030/Celerity 1260/

Raster Tech 1/80/Sony BVH-2500

Sftw: Wavefront

Arturo Cubacub

"Orbit" 2:42

Hdw: Bosch FGS 4000/ADO

Jp Culver

LAZERUS

"Reversed Neon" 2:30

Hdw: Macron Beam/Warp Laser Projector

Sftw: FORTH-Right

Diana Dosch

"Tales of Despair" 3:00

Hdw: Cubicomp FB

Sftw: Lumena

Copper Giloth

University of Massachusetts

"Clothes Hanger" 3:35

Hdw: Amiga 1000

Sftw: Deluxe Video

Mike Higgins

"UFO Ballet" :30

Sftw: Eva/Lumena

Hillary Kapan/S. Collins

University of Oregon

"Number 0.08" 4:00

Hdw: Tektronix 4404

Sftw By artists

Michael Mages/L. Warco

"Polaroids" 2:40

Hdw: Aurora 125

Sftw: Aurora

J.C.Meynard/N.Croiset/C.Depraz

Studio Base 2

"Systeme Particulier" 2:00

Hdw: VAX/Catharsys Graphics Card/PC AT

Sftw: A.Chesnais

Michael O'Rourke

New York Institute of Technology

"Ghost of Understanding" 5:00

Hdw: VAX 111/780/Ikonas/HP

Sftw: N.Y.I.T.

Micha Riss

New York Institute of Technology

"Color Cycles" 5:00

Hdw: C.G.L.

Sftw: Images Systems/C.G.L.

Rosebush Visions Corp.

"Samnu Opening" :35

Hdw: Harris 800/Dicomed D48C

Sftw: Visions

Vibeke Sorenson

California Institute of the Arts

"Metamorphosis Study I" :39

Hdw: CubiComp/Vas 4/Sony 5850

Sftw: CubiComp

Barbara Sykes-Dietze

Columbia College

"Kalyian" 10:00

Hdw: Datamax UVI/Mirage

Sftw: Zgrass

Naoko Tosa

"Energy" 2:00

"Ecstasy" 7:00

Hdw: DEC PDP/Mirage/NEC DME.II

Sftw: Aurora/100

S.P.A.C.E.

Student Poster Exhibit

Student Video Exhibit

Participants Listed on Site

Catalog Design by: NO-Coast Design