

B-IMENSION

L.A. ACM/SIGGRAPH Special Interest Group on Computer Graphics

Volume 3, Number 4 April 1989

Tricks of the Trade - Interactive Video

Tuesday, April 11, 1989

U.C.L.A. 2250 Young Hall (off Campus Center Dr. near Parking Structure 2) The meeting is \$2 for L.A. SIGGRAPH members, \$4 for non-members. Social: 6:30 pm Program:7:30-9:30.

The Next Meeting

A panel of well known motion graphic EFX/film and video professionals from Video Transitions, Rez-n-8, Image Point, Bruce Dorn Films as well as Slade, Inc./ Visual Interlink will discuss their approach to combining computer graphics with live action at LA SIGGRAPH's April meeting.

The panelis's representing these firms Alan Wechster, Paul Sidlo, Richard Taylor, Maura Dutra and Stephanie Slade have all managed to creatively stretch the existing graphic tools beyond the preseived limits of the current technology in the ever changing world of EFX produc-

Their varied methodology in addressing design solutions promises ... valuable insight into the commercial production enviornment

ion. In discussing the topic, each speaker prings a wealth of knowledge gained from nany years of work in EFX/live action production. Their varied methodology in addressing design solutions promises to give SIGGRAPH attendees valuable insight into the commercial production enviornment.

Alan Wechsler has this to say regarding he combination of graphics and live ac-





tion video, "Through the combined use of the Abekas digital devices you have the ability to combine/create live action images (off tape) with graphics elements."

"The Quantel Paint Box is used as the pivotal point of the process while passing the live action through the Abekas A53D for effects and compositing the images onto the Abekas A62 in digital format the elements come alive."

"A process called Rotoscoping allows an artist to paint one frame of video at a time making it appear as if a pastel brush had been used on the originally shot material. By returning these painted frames in sequential order to the Digital Display Recorder and finally back to the tape we combine graphic elements with live action video."

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SIGGRAPH Meeting..... 2nd Tuesday of each month, April 11 Executive Council Meeting...... 2nd Saturday of each month, April 8th

Special Thanks to Presentation Graphics Group and Rich Cook for this month's newsletter laser output.

Classifieds

Employment

DIGITAL ARTS ARTIST OPERATOR needed contact John Follmer at (818) 701 5862 Calico Ltd. 8843 Shirley Avenue, Northridge, CA 91324.

For Sale

FAIRLIGHT CVI REV. 5 - can be up graded. \$4,500.00 or best offer. Contact Carmen VanHome at (213) 456 - 2207.

TURNKEY SLIDE SYSTEM - Business Graphics, Illustration, Video Capture. System includes: Sperry AT, 40 Mb disk, Kurta tablet, 2 Hitachi monitors, video camera, Matrix PCR film recorder. Software: West End Film: Artworks, Chartworks, Brushworks, and Zenographics: Mirage and Automa \$30,000, or best offer. Contaca Bill Darst at USC (213) 743 - 7428.

Training

ART CENTER AT NIGHT, Computer Graphics Program (818)584-5035, College Credit available. CAL STATE L.A. Undergraduate and Graduate program (213)224-3523.

LP.S. IRIS-BASED 3D CG PRODUCTION CLASSES (213)661-7725.

LEARNING TREE UNIVERSITY Adult education in Paint programs and D.T.P. (818)882-5685.

OTIS /PARSONS One year certificate program, info: Tony Longson (213)487-4433

PAINT BOX PLUS (213)856-8530.

U.C.L.A. EXTENSION Professional Designation Program in CG One and two year cetificate programs (213) 206-8503.

U.S.C. Comp. Sci. and School of Cinema and TV, info: Richard Weinberg (213)743-6288

Organizations of Interest

Association for Computing Machinary (ACM) 11 West 42nd Street, New York, NY 10036 212-064-7440.

Computer Society of the IEEE L.A. Council, 20695 S. Western Ave. Suite 145, Turrence, CA 90501.

Independent Computer Consultants Association (ICCA) P.O. Box 9118. Marine Del Rey, CA 90291 213-376-3802 Hot Jine, 213-372-1811.

Inter.v. Jonal Animated Film Society - ASIFA - Hollywood 5301 Lanual Cyn. Blyd. #250, No. Hollywood, CA 91607 818-57 J-5224.

Attarnational Interactive Communications Society (IICS) L.A. Chapter P.O. Box 3901 Latewood, CA 90711-3901 818-363-0272.

Itts Users Group Silicon Grephics Computer Systems, 2011 N. Shoreline Bivd., P.O. Box 7311 Mountain View, CA 94039-7311 Pratic Dietrich, User Services Mgr. 415-962-3348.

LA. Association for Computing Machinery (LA/ACM) P.O. Box 90698 Airport Station, L.A. CA 90009

LA Bacthtosh Group (LAMG) 12021 Witchire Bivd. Suite 349, L.A. CA 90025 213-278-LAMG.

Nil. Computer Graphics Assoc. (NCGA) 2722 Marrilee Dr. Ste 200, Fairfax, VA 22031 703-698-6900.

SKGGRAPH '89 Confinence Mgmt, 111 E. Wacker Dr. #600, Chacago, IL 60601, 312-644-6601,

SIGGRAPH France 17 Rue de la Baume, 75008 Paris, France 1-43-59-77-55.

So. Ca. Cublcomp Up: ...s Group 2950 Los Feliz Blvd., L. 4. CA. 90039 213-661-7725.

Visual Music Alliance (VIAA) \$435 Geyser Ave, Nonlindge, CA 91324 \$18-885-7316.

Women in Design 1875 Oakiree Dr. Eagle Rock, CA 90041 213-251-3737.

Women in Professional Graphic Services (WPGS) P.O. Box 3319., L.A., CA 90033 800-372-7410.



Joan Collins

04/11/88 03/01/89 02/27/89

L.A. Chapter of ACM's Special Interest Group on Computer Graphics P.O. Box 90698 World Way Postal Center Los Angeles, CA 90009 ACM SIGGRAPH 109 16th Annual Centerness on Computer Graphics and Interactive Techniques Boston, MA July 31 - August 4 1989