



Society of Motion Picture & Television Engineers

New York Section Meeting Notice November 2006

(Guests and Non-members Welcome)

ADVANCED COMPRESSION TECHNOLOGIES

DATE: **Wednesday**, November 15, 2006

6:00 PM Refreshments and Social Hour

6:30 PM Technical Presentation

LOCATION: NY Hilton, 4th floor in the Lincoln and New York Suites
1335 Ave of the Americas (6th Ave at 54th Street)

SUBWAY: B, D, to either 47-50th or 57th St. or E, F to 5th Ave.

Walk to Hotel on 6th Ave. and 54th St.

••• PROGRAM •••

PRESENTERS:

Matthew Goldman, Vice President of Technology, Compression Systems
Tandberg Television

Stephane Billat, Product Manager
Evertz Microsystems

Video compression is now moving beyond MPEG-2. What will these new technologies bring to the table? Will they offer improvements over MPEG-2? Our guest speakers will fill us in on the compression advances inherent in MPEG-4 Part 10 (also known as AVC or H.264), and JPEG2000. Matthew Goldman will speak about the major differences between MPEG-2 and MPEG-4 which makes improved picture quality possible.

Stephane Billat will speak about JPEG2000, its applicability in the broadcast world and the advantages possible over MPEG-2

Upcoming Meeting

The December 14th meeting will cover the Digital Intermediate and DC28.

If you are not a member of SMPTE ask for a membership application at the meeting or go to SMPTE.org

Meeting notices and Section information can be found on the internet at

<http://www.smpteny.org>

Please post this notice on your company bulletin board.

NEW YORK SECTION
Chair
Nick Dilello
Sony Electronics
(845)268-2452
nick.dilello@am.sony.com

Secretary-Treasurer
Douglas I. Sheer
DIS Consulting Corp
(212) 213-6872
dougssheer@aol.com

Past Chair
John Ferder
CBS
(212) 975-6656
jferder@cbs.com

Managers

Robert Gilmarin
The Systems Group
(845) 298-4565
nostandfound@aol.com

Tom O'Hanlon
Evertz Corp.
(201) 337-0205
TomO@evertz.com

Chuck Roback
Postworks
(212) 661-0457
croback@pwny.com

Dave Dever
Consultant
203.984.6173
dadever@aol.com

Bereneice Hershkovits
NY1
bh55@columbia.edu

John McKenna
Yes Network
jmckenna@idsys.net

New York Region Governors
Ken Hunold
Dolby Laboratories
(212) 767-1700
krh@dolby.com

Raymond Blumenthal
Vitec Group Communications
(631) 689-6678
raymond.blumenthal@vitecgroup.com

Test Materials Adviser
Ed Schuller
(516) 676-3895
seaviews@att.com

Facilities Chair
Tom O'Hanlon
Evertz Corp.
(201) 337-0205
TomO@evertz.com

Publicity Chair
Douglas I. Sheer

Editing Program Chairman
Bruce Follmer
Lucky Duck Productions
bruce@ldp.com

Membership Chair
David Dever

Film Program Chair
Richard Carlson
Kodak
(212) 631-3462
richard.carlson@kodak.com

Television Program Chair
Mike Strein
ABC
(212) 456-2469
mike.j.strein@abc.com

Education Chapter Liaison
Robin Schanzenbach
New York University
(212) 998-2678
robin.schanzenbach@nyu.edu

Media Chair
Mark Forman
Mark Forman Productions. Corp.
(212) 633-9960
mark@screeningroom.com

Manager-At-Large
Warren Singer
Video Technology Resources
(212) 207-3811
wsingervtr@aol.com