

AUDIO engineering society, Inc. Pacific Northwest Section



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October 1994 SMPTE/SBE/AES Meeting

At The Society of Broadcast Engineers Electronic Media Expo '94

October 5 – 6, 1994 at Meydenbauer Center NE 6th and 112th Ave NE - Bellevue WA

"Sprint DRUMS Network"

Presentation is Wednesday, October 5, 1994 – 5:30 PM Attend the Expo 9 AM to 5 PM Wednesday and 9 AM to 4 PM Thursday Admission is free to media industry professionals - just register.

Yes, you can be in two places at the same time, and at a special joint session of the Society of Motion Picture and Television Engineers (SMPTE), the Society of Broadcast Engineers (SBE), and the AES, you'll be able to see and understand first hand how this can happen.

A presentation and demonstration of the Sprint DRUMS network in action will be shown. By special arrangement with Sprint and Silicon Graphics Inc., and in association with Digital Post and Graphics, Seattle, and CSI Videosystems, Seattle, this realtime interactive network will show just how production facilitiescan be economically and remotely connected in real time.

The DRUMS network can transfer both compressed and uncompressed video over a conventional T1 telephone carrier channel. Low resolution work can be sent in real time and 30 seconds of wide band D1 video can be sent at a transmission time of one hour. DRUMS is not about "video conferencing", but it is the true extension of actually interactively sharing resources over a network and allowing a production group to be present in multiple places at the same time. In essence, proximity is no longer a factor for communication of the visual image.

Using Silicon Graphics Indy series workstations incorporating the Indy Cam, production associates and clients will be able to simultaneously discuss, view and adjust the same actual production video on the desktop - permitting interactive decisions and revisions to be accomplished in real time over a remote network. This is a brand new technology and the hot-topic subject of the real working production community.

NON-MEMBERS ARE WELCOME TO ATTEND

1994-95 Officers and Committee Members