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**Television Camera Tubes — A History But Not Yet an Obituary**

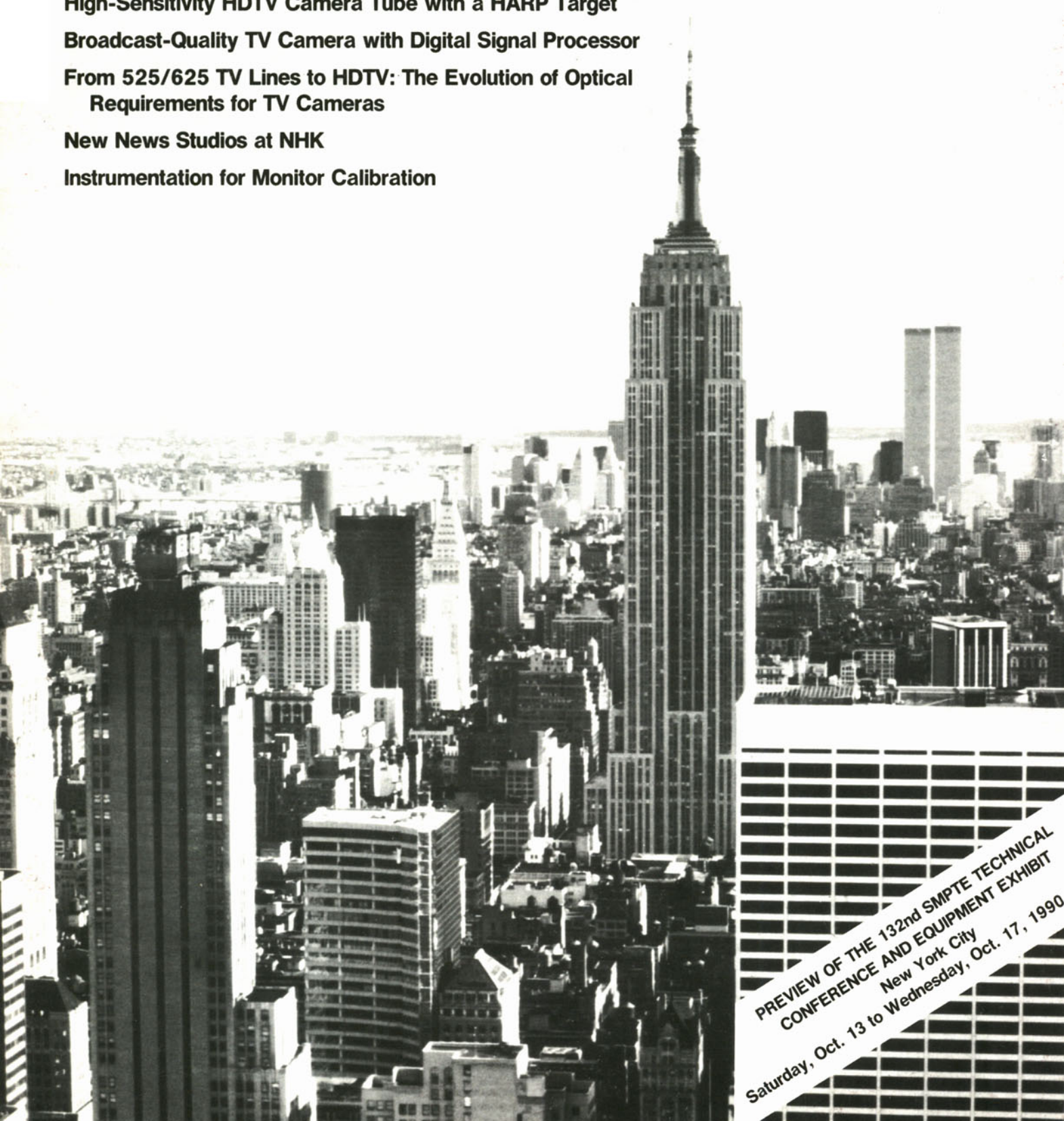
**High-Sensitivity HDTV Camera Tube with a HARP Target**

**Broadcast-Quality TV Camera with Digital Signal Processor**

**From 525/625 TV Lines to HDTV: The Evolution of Optical Requirements for TV Cameras**

**New News Studios at NHK**

**Instrumentation for Monitor Calibration**



**PREVIEW OF THE 132nd SMPTE TECHNICAL  
CONFERENCE AND EQUIPMENT EXHIBIT**  
New York City  
Saturday, Oct. 13 to Wednesday, Oct. 17, 1990