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SMPTE ***Motion*** ***Imaging***

*Covering emerging technologies
in film, broadcast, and
the connected media ecosystem*

Journal

NEXT GENERATION IMAGING

Inside...

- ▶ Variable Frame Rate Display for Cinematic Presentations
- ▶ Engineering a Live UHD Program from the International Space Station
 - ▶ Next-Generation Video Compression Techniques
- ▶ Proposed Measured Display Characterization File for HDR Consumer Displays
- ▶ Determining Visibility Thresholds for Spatial and Spatiotemporal Chromatic Noise

Online...

- ▶ Begin with the End in Mind: A Unified End-to-End Quality-of-Experience Monitoring, Optimization, and Management Framework