



August 2017

# **SMPTE** **Motion** **Imaging** *Journal*

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

## **IMMERSIVE MEDIA**



### ***Inside...***

- ▶ Research on Audience Response to Multiple-Screen Projection
- ▶ Dreamspace: A Platform and Tools for Collaborative Virtual Production
- ▶ STARE: Realtime, Wearable, Simultaneous Gaze Tracking and Object Recognition from Eye Images
- ▶ GPU-Based Realtime System for Cinematic Virtual Reality Production
- ▶ Analyzing and Monitoring Video Quality in a Diverse HDR Ecosystem

### ***Online***

- ▶ Creating Object-Based Experiences in the Real World