



HVEI Special Session

Kjell Brunnström

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HVEI Special Session@EI, Burlingame, CA, 29 Jan-2 Feb, 2017

- "Visually Lossless Video Quality for modern devices: Research and Industry perspectives"
- Presentations and panel discussion, **30 Jan 2017, 3:30 – 5:20 PM**

IS&T International Symposium on
Electronic Imaging 2017
SCIENCE AND TECHNOLOGY



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- Image and video compression for mobile: Is my screen small enough? (Invited), Edward Delp, Purdue Univ. (United States)
- Business perspectives on perceptually lossless and lossy quality (Invited), Scott Daly, Dolby Laboratories (United States)
- Usage perspectives on perceptually lossless and lossy quality and assessment (Invited), **Philip Corriveau**¹, **Juliana Knopf**¹, Hannah Colett¹, and Shun-nan Yang²; ¹Intel Corporation and ²Pacific University (United States)
- Subjective assessment and the criteria for visually lossless compression (Invited), Laurie Wilcox¹, Robert Allison², and **James Goel**³; ¹York University and ³Qualcomm (Canada)
- Masked detection of compression artifacts on laboratory, consumer, and mobile displays (Invited), Yi Zhang, Yusizwan Yaacob, and Damon Chandler, Shizuoka University (Japan)