

## **Visibility of spatiotemporal noise in digital video**

### **Bio:**

Dr. Tamara Seybold is a Digital Imaging Scientist in the Arnold & Richter Cine Technik (ARRI) research and development department in Munich. Located in Munich, Germany ARRI was founded in 1917 and is the largest manufacturer of professional motion picture equipment. Tamara Seybold received her B.Sc degree and her Dipl.-Ing. (M.Sc) degree in electrical engineering and information technology in 2009 and 2011 respectively, both from the Technische Universität München (TUM), Munich, Germany. She has been a Digital Imaging Scientist at ARRI since 2012. She completed her PhD at the Institute for Integrated Systems at TUM focused on efficient denoising methods. Her research interests are camera denoising, noise perception and video quality.