

Speaker's short Bio:

Dr Sophie Triantaphillidou is an Associate Professor in Imaging Science and the Director of the Computational Vision and Imaging Technology research group at the University of Westminster in London. She has led undergraduate and postgraduate courses in Imaging. She specializes in perceived image quality and imaging system performance evaluation. Her research is interdisciplinary; it explores inter-relationships between physical image measures, computational models and image perception. She has served as Chair and member in a number of conference programme committees. She is the author of more than 50 peer-reviewed papers, numerous textbook chapters, and is the Editor and main co-author of the 10th Edition of the Manual of Photography, a classical textbook on the science and technologies relevant to digital imaging.