

Prof. Andrea Alù Biography

Andrea Alù is an Associate Professor and the David & Doris Lybarger Endowed Faculty Fellow in Engineering at the University of Texas at Austin. He received his PhD from the University of Roma Tre, Italy, in 2007 and, after a postdoc at the University of Pennsylvania, he joined the faculty of the University of Texas at Austin in 2009. His current research interests span over a broad range of areas, including metamaterials and plasmonics, electromagnetics, optics, photonics and acoustics. He is the co-author of an edited book on optical antennas, 22 book chapters, over 400 conference papers, and over 250 journal papers in the top journals in science and engineering. Dr. Alù is a Fellow of IEEE and OSA, and has received several honors and awards, including the OSA Adolph Lomb Medal (2013), the URSI Issac Koga Gold Medal (2011), the IEEE MTT-S Outstanding Young Engineer award (2014), the IUPAP Young Scientist Prize in Optics (2014), the SPIE Early Career Investigator Award (2012), an NSF CAREER award (2010), the AFOSR and the DTRA Young Investigator Awards (2010, 2011). He serves on the Editorial Board of Advanced Optical Materials and Scientific Reports, is an Associate Editor of four journals, including the IEEE Antennas and Wireless Propagation Letters and Optics Express and has been elected an APS Outstanding Referee since 2014. He has been serving as OSA Traveling Lecturer (since 2010), as IEEE AP-S Distinguished Lecturer (since 2014), and as the IEEE joint AP-S and MTT-S chapter chair for Central Texas (since 2011).