Anniversary Workshop Speakers



The History of Laser Emission on Silicon

Prof. John E. Bowers (Univ. of California, Santa Barbara, USA)

John E. Bowers holds the Fred Kavli Chair in Nanotechnology, and is the Director of the Institute for Energy Efficiency and a Professor in the Departments of Materials and Electrical and Computer Engineering at UCSB. He is a cofounder of Aurrion, Aerius Photonics and Calient Networks. Dr. Bowers is a member of the National Academy of Engineering, a fellow of the IEEE, OSA and the American Physical Society, and a recipient of the OSA Tyndall Award, the OSA Holonyak Prize, and the IEEE LEOS William Streifer Award.