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CURRICULUM VITAE



Eric Mazur, 2015 OSA Vice President, Harvard University, U. S. A.

Eric Mazur is the Balkanski Professor of Physics and Applied Physics at Harvard University. He is Fellow of the OSA and the APS, and present OSA Vice President. Prof. Mazur has made important contributions to spectroscopy, light scattering, the interaction of ultrashort laser pulses with materials, and nanophotonics, for which he received the Esther Hoffman Beller award from the Optical Society of America. In addition to his work in optical physics, Prof. Mazur has been very active in industry and education. He serves on the Scientific Advisory Panel for Allied Minds, a pre-seed investment company creating partnerships with key universities to fund corporate spin-outs in early stage technology companies, and in 1990 he began developing Peer Instruction, a method for teaching large lecture classes interactively that has developed a large following, both nationally and internationally. He is author or co-author of nearly 300 papers, 36 patents, and several books, including the Principles and Practice of Physics, a book that presents a groundbreaking new approach to teaching introductory calculus-based physics









