Mark Prausnitz

Mark Prausnitz is Regents’ Professor and J. Erskine Love Jr. Chair of Chemical and Biomolecular Engineering at the Georgia Institute of Technology. He earned a BS degree from Stanford University and PhD degree from MIT, both in chemical engineering. Dr. Prausnitz and colleagues carry out research on biophysical methods of drug delivery using microneedles, lasers, ionic liquids and other microdevices for transdermal, ocular and intracellular delivery of drugs and vaccines. Dr. Prausnitz teaches an introductory course on engineering calculations, as well as two advanced courses on pharmaceuticals. He has published more than 260 journal articles and has co-founded five start-up companies including Micron Biomedical and Clearside Biomedical.