Prof. André Anders

**André Anders** is a Senior Scientist and Group Leader at Lawrence Berkeley National Laboratory, Berkeley, California. He grew up in East Germany and studied physics in Wroclaw, Poland, Berlin, East Germany, and Moscow, Russia (then Soviet Union) to obtain his PhD in physics from Humboldt University, Berlin, in 1987. He worked at the Academy of Sciences in East Berlin and witnessed the fall of the Berlin Wall, which gave him the opportunity to move to Berkeley, California, where he joined Berkeley Lab to work on plasma and ion beam technologies. He is the author/editor of three books and has authored or co-authored more than 250 papers in refereed journals. Since 2010 he is an Associate Editor of the Journal of Applied Physics. André was elected *Fellow* of the American Physical Society, the American Vacuum Society, the Institute of Electrical and Electronic Engineers, and the Institute of Physics.