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Thomas is full professor of electrical engineering. He holds the Chair of Applied Electrodynamics and Plasma Technology in the Faculty of Electrical Engineering and Information Science at Ruhr University Bochum, Germany. His research interests are in the area of modeling and simulation of low-temperature plasmas and plasma processes. He is also interested in transport phenomena at the nanoscale, in particular in nanoionic resistive switching devices (aka memristors). He received both the PhD and the *venia legendi* from Ruhr University Bochum, Germany. From 2016 to 2020 he was a full professor of electrical engineering at Brandenburg University of Technology.