

IEEE Sensors Council Distinguished Lecturer, 2025-2027
Michael Shur Biography

Dr. Michael Shur is Patricia W. and C. Sheldon Roberts Professor of Solid State Electronics at Rensselaer Polytechnic Institute and co-founder of Sensor Electronics Technology, Inc., and Electronics of the Future, Inc. He is a Life Fellow of the US National Academy of Inventors, IEEE, APS, ECS, Optica, SPIE, and a Fellow of AAAS, IOP, and IET. His awards include IEEE and IET Awards, Tibbetts Award for Technology Commercialization, Senior Humboldt Research Award, RPI Research Awards, Best Paper Awards, and St. Petersburg Technical University and the University of Vilnius Honorary Doctorates. He is an IEEE EDS and IEEE Sensors Council Distinguished Lecturer and a Foreign Member of the Lithuanian Academy of Sciences.