

Katharine Dovidenko, PhD

BIO

Dr. Katharine Dovidenko is a materials scientist with expertise in Nano-, Solar- and Fuel Cells technology development. Katharine holds PhD in Materials Science and Engineering and MS in Solid State Physics, and has 70+ scientific publications in fields of materials and device development and characterization. Katharine currently works at Rensselaer Polytechnic Institute (Troy, NY) on THz device and materials applications development, including nano-materials for energy storage, and semiconductor device characterization. Prior to PRI, Katharine has been working at GE Global Research (Niskayuna, NY) and State University of NY at Albany.