

Inga Anita Fischer is Full Professor for Experimental Physics and Functional Materials at Brandenburg University of Technology, Germany. Her research is focused on materials and devices for More than Moore applications. This comprises research on SiGeSn and GeSn nanostructures for optoelectronic devices as well as the utilization of metallic and dielectric nanostructures for photonics and sensors on the silicon platform. Inga Anita Fischer obtained her Habilitation in 2016 and joined the Brandenburg University of Technology in 2018. She has authored and co-authored more than 80 peer-reviewed papers and conference proceedings and given more than 40 invited talks at conferences, workshops and seminars.