Silvan Schmid

Silvan Schmid, a professor at TU Wien, completed his doctorate in micro- and nanosystem technology at ETH Zurich in 2009. He then moved to the Technical University of Denmark, where he was appointed Assistant Professor in 2012. In 2016, he was promoted to Full Professor at TU Wien, where he currently heads the Micro and Nanosensors



Group at the Institute of Sensor and Actuator Systems. Additionally, he received ERC grants in 2016 for nanoplasmomechanical systems research and in 2019 for a nanoelectromechanical infrared detector project. He is also a co-founder and scientific advisor of TU Wien spin-off Invisible-Light Labs GmbH, and since 2021, he serves as the Dean of Academic Affairs for the Faculty of Electrical Engineering and Information Technology at TU Wien.