

## **CV Prof Stefan Weber**

Stefan studied Physics at the University of Konstanz. Already as an undergrad student he started to work with an SFM in the group of Prof. Leiderer. For his diploma thesis under the supervision of Prof. Dr. Johannes Boneberg he studied the interaction of gold nanoparticles with pulsed laser light.

In 2007, he joined the group of Prof. Butt at the Max Planck Institute for Polymer Research (MPI-P), Mainz. During his PhD, he spent six months at Seoul National University, Korea, in the groups of Prof. K. Char and Prof. C. Lee. In 2010 he received a joint doctoral degree from Mainz University and SNU. In 2011 he went to University College Dublin as a Feodor Lynen Fellow (Alexander von Humboldt Foundation) to join Prof. Brian Rodriguez and Prof. Suzi Jarvis. In 2012 he became a group leader in the Physics of Interfaces group in the department of Prof. Hans-Jürgen Butt at the Max Planck Institute for Polymer Research (MPI-P), Mainz. From 2015 to 2023 he held a junior professor position in the Physics department of Mainz University.

Since June 2023, he is a permanent group leader at the Institute for Photovoltaics at University Stuttgart, where he heads the Nanoscale Microscopy and Characterization group. In 2024, he won an ERC Consolidator grant for the development of a Photovoltaic Microscope that combines nanoscale electrical imaging with high-resolution optical microscopy and ultrafast spectroscopy.