For the first time, there will be a multi-institute Fraunhofer presence at the semiconductor trade fair SEMICON WEST in San Francisco. From July 10 to 12, 2018, the institutes within the Fraunhofer Group for Microelectronics will present their exhibits on the Research Fab Microelectronics Germany.

At the 70 m² booth, visitors will be able to attend a range of presentations given by invited clients and selected Fraunhofer experts. The focus will be on cross-institute topics from within the Research Fab Microelectronics Germany group: power electronics (towards zero power); smart sensor systems (sensors, radar, LiDAR); system integration technologies (assembly, packaging, 3D); and communication technology (optical data communication, high-frequency transmission).

We were fortunate to obtain keynote speakers including Jörg Amelung to lecture on the Research Fab Microelectronics Germany, Professor Hubert Lakner (Executive Director Fraunhofer IPMS) on smart sensor systems, and Professor Klaus-Dieter Lang (Head of Institute Fraunhofer IZM) on system integration technologies.

A cooperation of Fraunhofer Group for Microelectronics with Leibniz institutes FBH and IHP