



Key Speaker: *Dr. Markus Werner*

Short CV: Markus Werner is a trained toolmaker and received a Doctorate in Engineering with a focus on forming technologies from Chemnitz University of Technology. He gained work experience during internships with BMW and Audi AG as well as researcher positions with MIT, Cambridge, USA and ETH Zurich, Switzerland. At Fraunhofer Institute for Machine Tools and Forming Technology, he is working as a senior scientist in the field of forming technologies and is now heading the field of geometrically-flexible sheet and profile forming.

Main research and industrial topics: Besides media-based forming and 3D-rollforming technologies, his developed reProd®-approach: using secondary semi-finished products to produce new sheet or bulk metal parts without the detour of scrap and remelting; thus contributing to sustainability.

