**Prof. Dr. Ing. Thomas Bauernhansl**

Director of the Fraunhofer Institute fur Production Technology and Automation IPA and the Institute of Industrial Manufacturing and Management IFF at Stuttgart University

Ein Bild, das Person, Mann enthält.

Automatisch generierte Beschreibung

**Condensed Curriculum Vitae:**

Professional Career:

Professor Dr.-Ing. Thomas Bauernhansl has served as director of the Fraunhofer Institute for Manufacturing Engineering and Automation IPA in Stuttgart and, simultaneously, as director of the Institute of Industrial Manufacturing and Management IFF at Stuttgart University since September 2011. His areas of scientific focus include digital and biological transformation, production organisation, factory planning, automation and robotics. Bauernhansl studied mechanical engineering at RWTH Aachen University. After completing his doctorate with distinction, he was employed by the Freudenberg Group as of 2003, most recently as director of the Technology Center at Freudenberg Sealing Technologies. His main emphasis was focussed on site planning, factory planning, production relocation, technology management and lean production. Most recently, Bauernhansl was responsible for the European, as well as the North and South American regions, and optimised the production network’s global footprint, which at the time comprised more than 50 locations.

Bauernhansl is active in several advisory boards and executive committees in industry and associations as well as in research and politics, and is a member of the WGP (a scientific society for production technology), a member of the strategy group of the German government’s Industry 4.0 Platform and deputy chairman of the steering committee of Allianz Industrie 4.0 Baden-Württemberg. He has authored and published several books covering issues such as transformability in production, Industry 4.0 and management in production.