

Prof. **Bernhard Karpuschewski** received his Ph.D. in 1995 at the University of Hannover. From 1999 until 2000 he worked as Associate Professor at the Keio University, Yokohama. After full professor positions at the Technical University of Delft (Netherlands) and the Otto-von-Guericke-University in Magdeburg he is since 2017 full professor for manufacturing technologies at the University of Bremen and Director of the Division Manufacturing Technology at the Leibniz Institute for Materials Engineering IWT, Bremen. Since 2005 he is fellow of the International Academy for Production Engineering Research (CIRP), member of acatech (National German Academy of Science and Engineering) and Fellow of SME (USA). He has published more than 500 scientific publications.