

## Robotics and Control Technologies



**Biography.** Alexander W. Verl was born in Frunse, USSR in 1966 and moved back to Germany with his German parents in 1976. He received the Dipl.-Ing. degree in Electrical Engineering from Friedrich-Alexander-University Erlangen-Nürnberg in 1991 and the Dr.-Ing. degree in Control Engineering at the Institute of Robotics and Mechatronics (DLR), Oberpfaffenhofen, Germany in 1997 and was appointed Full Professor (Univ.-Prof. W3) at University of Stuttgart, Germany in 2005.

He is currently Full Professor and Head of the Institute for Control Engineering of Machine Tools and Manufacturing Units (ISW) at the University of Stuttgart. 1997 - 2005 he was Founder and Managing Director of AMATEC Robotics GmbH (part of KUKA Roboter GmbH since 2005).

Prof. Verl was awarded the Diesel Gold Medal from the German Institute of Inventions (D.I.E) in 2014, the Julius von Haast Fellowship Award by the Royal Society of New Zealand in 2012, the Honorary doctoral degree (Dr. h.c.) of the Technical University of Cluj-Napoca, Romania in 2012, the Honorary Professor of the University of Auckland, New Zealand in 2012, the Invention & Entrepreneurship Award (IERA Award) of the IEEE Robotics and Automation Society (IEEE RAS), the International Federation of Robotics (IFR) in 2010, and the Honorary doctoral degree (Dr. h.c.) of the "Politehnica" University of Timisoara, Romania in 2009.