

Matthias GÖBEL



Bio: Matthias Göbel received a Dipl.-Ing. (MEng) degree in electrical engineering from Darmstadt University of Technology in Germany in conjunction with the Ecole Polytechnic Lausanne (Switzerland), and a doctorate's degree (PhD) for his thesis on ELECTROMYOGRAPHICAL ANALYSIS OF HUMAN MOTOR COORDINATION AND RELATED FATIGUE by the RWTH Aachen.

He joined the department of Ergonomics and Human Factors Engineering of Berlin University of Technology, headed by Holger Luczak in 1989. In 1992 he moved together with Prof Luczak to Aachen University of Technology (Germany) to establish and head the Centre for Ergonomics and Man-Machine Systems at the department of Industrial Engineering and Ergonomics. In 1998 Matthias Göbel joined the department of Ergonomics and Human Factors Engineering of Berlin University in at an Associate Professor level. From 1996 to 2004 he was further lecturing Ergonomics at the Department of Industrial Design and Transportation Design of Pforzheim University of Applied Sciences. In 2005 he hold a Research Professorship at Kangnam Univ. in Yong In City (South Korea). Since 2006 Matthias Göbel is Professor and Head of Department of the Department of Human Kinetics and Ergonomics at Rhodes University.

He is (co-)inventor of two patents and reviewer for numerous scientific journals in the field of Ergonomics.

Current research activity:

Neuroergonomics and Human Factors in complex system design (e.g. developmental ergonomics, hospital ergonomics).