

Biographical Sketch

MANFRED BISCHOFF

Education and Professional Experience

- 1993 Diploma (Dipl.-Ing) in Civil Engineering, University of Stuttgart
1999 Doctorate (Dr.-Ing.), University of Stuttgart, Advisor: Prof. E. Ramm
1999/2000 Visiting scholar at University of California, Berkeley
2001 – 2006 Research Assistant and lecturer at the Chair of Structural Analysis
(Lehrstuhl für Statik), Technische Universität München, Prof. K.-U. Bletzinger
16 March 2005 Habilitation, *venia legendi* for “Statik”, Technische Universität
München
since April 2006 Full professor for structural mechanics (Baustatik und
Baudynamik), Department of Civil and Environmental Engineering, University of
Stuttgart
2004 - 2008 Secretary of the German Association of Computational Mechanics
(GACM)
2008 - 2012 Elected member of the executive council of GACM

Awards

- 2000 EUROMECH European Young Scientist Award
2008 IACM Award for Young Investigators
2012 Fellow of the IACM

Research Interests

Fundamental research in non-linear structural mechanics and computational mechanics with an emphasis on finite element technology, thin-walled structures, contact problems, dynamics, isogeometric analysis, discrete element method, structural optimization and material modeling.

Personal Information:

Title: Prof. Dr.-Ing. habil.
Contact: Institut für Baustatik und Baudynamik
Universität Stuttgart
Pfaffenwaldring 7
70550 Stuttgart
Phone: +49 771 685 66123
FAX: +49 711 685 66130
e-mail: bischoff@ibb.uni-stuttgart.de