



PD Dr.-Ing. habil. Christian Mittelstedt

Department of Structural Mechanics
Technische Universität Darmstadt
Franziska-Braun-Straße 7, 64287 Darmstadt, Germany

See:

http://www.fsm.tu-darmstadt.de/strukturmechanik/personal_fsm/mittelstedt_mitarbeiterdetail.de.jsp

<http://www.yasni.de/christian+mittelstedt/person+information>

Biography:

PD Dr.-Ing. habil. Christian Mittelstedt, born in 1972, studied civil engineering at the University of Wuppertal, where he graduated in 1999 as Dipl.-Ing. graduated. In 2005 he was at the University of Siegen with a dissertation on stress concentration problems in composite laminates to Dr.-Ing. PhD. Since 2006 he has been active in the German aviation industry as a research engineer and since 2011 as technical director in the area of structural analysis. He habilitated in 2012 with a thesis on the stability of thin-walled composite fiber components in lightweight structures and has authored and co-authored more than 100 scientific papers that were published in international journals, conference proceedings, but also officially recognized calculation manuals. He holds a lecturer regularly lectures on various fields of applied structural mechanics, is co-editor of the journal 'Composite Structures', a regular reviewer for over 20 international journals, co-organizer of

international conferences, and an active member of several industry committees of with the creation calculation manuals in the aerospace deal.

Dr. / Technical Leader & Expert | Research & Technology / Hamburg, Deutschland / Structural Mechanics, Mechanics of Composite Structures, Lightweight Engineering, Numerical Methods, Finite Element Methods, Structural Stability, Academic Research, Education / Hamburg-Harburg University of Technology, LTH-FL: Arbeitskreis Faserverbund-Leichtbau des Luftfahrttechnischen Handbuchs, Member of the IASB - Industrieausschuss Strukturberechnungsunterlagen, Composite Structures (Elsevier), University of the Armed Forces Hamburg / University of Applied Sciences Hamburg, ELAN GmbH Hamburg / AIRBUS Operations GmbH, Private University of Applied Sciences Göttingen, Göttingen, Germany, Siegen University, Siegen, Germany, Wuppertal University, Wuppertal, Germany

Professional details:

08/2011 - present

Technical Leader & Expert | Research & Technology, SOGETI-Hightech GmbH in Hamburg

10/2011 - present

Lecturer, Hamburg-Harburg University of Technology, www.tuhh.de

09/2010 - present

Member, LTH-FL: Arbeitskreis Faserverbund-Leichtbau des Luftfahrttechnischen Handbuchs

04/2010 - present

Member of the IASB - Industrieausschuss Strukturberechnungsunterlagen

11/2009 - present

Member of the Editorial Board Composite Structures (Elsevier)

www.elsevier.com/wps/find/journaldescription.cws_home/405928/description

10/2009 - present

Lecturer, University of the Armed Forces Hamburg / University of Applied Sciences Hamburg

www2.hsu-hh.de

01/2006 - 07/2011

Senior Engineer Composites Methodenentwicklung, ELAN GmbH Hamburg / AIRBUS Operations GmbH

www.elan-edag.com

01/2008 - 12/2008

Professor, Mechanics of Composite Structures,

Private University of Applied Sciences Göttingen, Göttingen, Germany, www.pfh.de

07/2001 - 12/2005

Research Assistant, Siegen University, Siegen, Germany, www.uni-siegen.de

12/1999 - 06/2001

Research Assistant, Wuppertal University, Wuppertal, Germany, www.uni-wuppertal.de

Educational background:

Wuppertal University; Wuppertal; Germany; Department of Civil Engineering,

Siegen University; Siegen; Germany; Department of Mechanical Engineering

Publications:

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