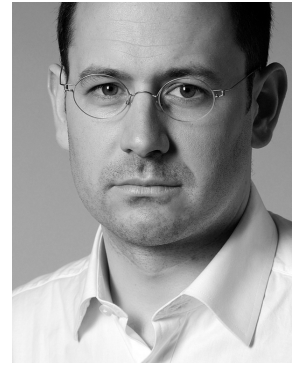


Jan Cremers

Prof. Dr.-Ing., Dipl.-Ing. Architekt
www.jan-cremers.com



Curriculum Vitae

(Sep 11th, 2017)

- since 9/2017** Dean Department of Architecture and Design at HFT Stuttgart
- 2017** Visiting Critic at [Rhode Island School of Design](#), Providence, Rhode Island, USA (05/2017)
- 2015** Member of the newly found "[Baden-Württemberg Center of Applied Research \(BW-CAR\)](#) with the key research topic "ENERsource" (Energy Systems and Ressource Efficiency)
- 2014**
- Visiting Professor at [Kyoto Institute of Technology \(K.I.T\)](#), Japan (11/2014),
 - Visiting Professor at [Cracow University of Technology \(CUT\)](#), Poland, Summer 2014
- 12/2011** [Fellow für Innovationen in der Hochschullehre](#), selection by [Stifterverband für die Deutsche Wissenschaft](#), promotion/sponsoring by [Baden-Württemberg Stiftung](#)
- 2011 - 2017** First Studiendekan (head of course) for the new [Bachelor course KlimaEngineering at HFT Stuttgart](#)
- since 10/2008 - today** [Full professor for Building Technology and Integrated Architecture](#) at the [Faculty of Architecture and Design](#) at [Hochschule für Technik Stuttgart](#)
- 2008-14**
- Director Technology [Hightex GmbH](#)
 - Regular Lecturer at [Technische Universität München, Faculty of Architecture](#), for 'Sonderthemen bei Fassadenkonstruktionen' and for Master 'ClimaDesign' ([Prof. Dr. Gerhard Hausladen](#))
- 2006-08** Director Envelope Technology [SolarNext AG/ Hightex Group](#), 2007-08 in the position of Vorstand/ CEO of [SolarNext AG](#)
- 2006**
- [award for outstanding doctoral thesis](#) of 'Bund der Freunde der TU München' (alumni-association of TUM)
 - Ph.D. (Dr.-Ing.), May 2006 distinction by the 'Marschall-foundation' (promotion and sponsorship of outstanding doctoral thesis') and acceptance for the miscellanies of the Faculty of Architecture at the TUM
- 2002-06** scientific and teaching assistant at the Chair of Building Technology, Technische Universität München, Prof. Thomas Herzog, also in the position of 'Assistant to the Dean'
- 1999-02** practise [Koch+Partner, Munich](#)
- 1999** special diploma at the University of Karlsruhe (Sonderdiplom), [1st prize at the 'Baunetz'-competition 'Diploma of the Year'](#)
- 1997-98** study of architecture and management at Westminster University, London
- 1995-97 and 1999** architecture practise in Karlsruhe

1992-99 study of architecture at the University of Karlsruhe

memberships

- several competition juries, national and international
- reviewer for different international journals, e.g. 'Solar Energy', 'Journal of Facade Design and Engineering (JFDE)'
- member of 'Bayerische Architektenkammer' (bavarian chamber of architects)

scientific committees etc. (selection)

- Member of Scientific Committee for [TENSINET - COST symposium 2016 in NEWCASTLE "Novel structural skins - Improving sustainability and efficiency through new structural textile materials and designs"](#), Newcastle 26 - 28 October 2016
- Member of Scientific Committee for [International Conference - NBTAD 2016 - New Building Technologies and Architectural Design](#), Cracow 13-14 October 2016
- Member of Scientific Committee and Keynote-Lecturer at the conference "[X-th Conference New Building Technologies and Architectural Design / 1st World Multi-Conference on Intelligent Building Technologies and Multimedia Management](#)", Krakow October 16th - 18th, 2013
- Member of Scientific Committee and Keynote-Lecturer at the conference "TENSINET SYMPOSIUM 2013, [RE]THINKING lightweight structures", Mimar Sinan Fine-Art University, Istanbul, May 8th-10th, 2013

awards

- 2013 Lecturer im Programm LehreHochN (Auszeichnung in der Runde 2013), Projekt zum Thema 'Living Lab', Projektleitung, Gast-Lecturer an der HFT Stuttgart: M.A. Torsten Maseck (UPC Barcelona, Spanien)
- 2011 Fellowship für Innovationen in der Hochschullehre, Auswahl durch den Stifterverband für die Deutsche Wissenschaft, Förderung durch die Baden-Württemberg Stiftung
- 2011 Architekturpreis Gebäudeintegrierte Solartechnik 2011, ausgelobt vom Solarenergie-Förderverein Bayern (SEV) - Sonderpreis Studentische Projekte
- 2010 Diverse Preise als verantwortlicher Projektleiter des HFT-Beitrags zum "Solar Decathlon Europe 2010":
3. Platz in der Gesamtwertung, außerdem Preise in folgenden Kategorien:
1. Plätze in »Innovation« und »Construction and Engineering«
2. Plätze in »Appliances and Functioning« und »Solar Systems«
3. Platz in »Nachhaltigkeit«
- 2010 'Bauhaus.SOLAR Award', Endrunde und Anerkennung für home+ als Beitrag der HFT Stuttgart zum Solar Decathlon Europe 2010, Erfurt 11-2010
- 2009 Architekturwettbewerb: Thematic Pavilion Yeosu EXPO 2012, South Korea, 1st Prize in an open international architecture competition (1,004 registrants from 74 countries all over the world, 136 entries), in cooperation with Austrian SOMA architecture (Günther Weber, Kristina Schinegger, Martin Oberascher, Stefan Rutzinger) and D.I. Christoph Brandstätter ZT GmbH, Salzburg, Austria
- 2006 Promotionspreis des Bundes der Freunde der TU München
- 2006 Auszeichnung für herausragende Doktorarbeit durch die 'Marschall-Stiftung' inkl. Förderung einer Verlagspublikation, Aufnahme der Promotionschrift in die Schriftenreihe der Fakultät für Architektur der TUM
- 1999 Sonderdiplom an der Universität Karlsruhe, 1. Preis im Baunetz-Wettbewerb 'Diplom des Jahres'