



Julien Bachmann, Professor of Inorganic Chemistry
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Born on 3/30/1978 in Biel (CH) — Swiss citizen — married, three children
Native French speaker, fluent in English and German

ACADEMIC CURRICULUM

- since 10/2012 **University of Erlangen-Nürnberg** (Erlangen, D), Chemistry Department
Associate Professor (W2)
- 2009-2012 **University of Hamburg** (Hamburg, D), Physics Department
Junior Professor (W1)
- 2007-2009 **University of Hamburg**, Physics Department
Senior scientist with Prof. K. Nielsch
- 2006-2007 **Max Planck Institute of Microstructure Physics** (Halle, D)
Alexander von Humboldt Research Fellow with Prof. U. Gösele
- 2001-2006 **Massachusetts Institute of Technology** (Cambridge, USA), Chemistry Department
Ph. D. student with Prof. D. G. Nocera
Doctor of Philosophy in Inorganic Chemistry, 2006
- 1997-2001 **University of Lausanne** (Lausanne, CH), Chemistry Department
Undergraduate student — Diploma thesis with Prof. C. Floriani
Diplôme de chimiste, 2001

AWARDS

- Teaching prizes**, University of Hamburg Physics Department:
- 2012 First prize in the category "Advanced lectures"
- 2011 First prizes in "Advanced lectures" and in "Introductory lectures"
- 2010 First prize in "Advanced lectures", second prize in "Introductory lectures"
- 2009 Second prize in "Advanced lectures"
- 2010 **Zweite Mitgliedschaft in the Chemistry Department**, University of Hamburg
- 2009 **Bestätigung der Lehrbefähigung in Experimenteller Physik**, University of Hamburg
- 2006 **Humboldt Research Fellowship**, Alexander von Humboldt Foundation
- 2005 **Morse travel grant**, MIT Chemistry Department
- 2005 **Bruker/MIT Symposium poster prize**, MIT Chemistry Department
- 2002 **Award for Excellence in Teaching by a Graduate Student**, MIT Chemistry Department
- 2002 **Syngenta Monthey Prize**, University of Lausanne
- 2001 **Presidential Fellowship**, MIT
- 2000 **Louis Pelet Prize**, University of Lausanne
- 1999 **Faculty Prize**, University of Lausanne

ORGANIZATION OF INTERNATIONAL MEETINGS

Symposium 'Energy conversion applications of atomic layer deposition', Spring Meeting of the European Materials Research Society (E-MRS), Strasbourg (F), May 2013

Workshop 'Contacts to and within molecules', University of Hamburg, September 2012