

Editorial Board and International Advisory Board

Featured ...



J. K. Nørskov



F. Diederich



F. Schüth

Wilfred van Gunsteren (ETH Zurich) left the International Advisory Board at the end of 2014, and we thank him for his commitment to the journal, not least demonstrated by his two contributions to the 125th Jubilee Issue of *Angewandte Chemie* (an Essay “The Seven Sins in Academic Behavior in the Natural Sciences” and a Review on biomolecular simulations).^[1] Van Gunsteren will be replaced by **Jens K. Nørskov** (Stanford University). Nørskov studied at the University of Aarhus, where he was awarded his PhD (supervised by Bengt I. Lundqvist) in 1979. He was subsequently a research fellow at Aarhus (1979–1981) and with Norton D. Lang and Arthur R. Williams at the IBM T. J. Watson Research Center, Yorktown Heights (1979), as well as being on the scientific staff of the company Haldor Topsøe (1981). From 1982–1985, he was assistant professor at Nordita (Nordic Institute for Theoretical Physics), and after two years at Haldor Topsøe, he joined the faculty of the Technical University of Denmark, where he was made Professor of Theoretical Physics in 1992. In 2010, he moved to Stanford University, where he is currently Leland T. Edwards Professor of Engineering and Director of the SUNCAT Center for Interface Science and Catalysis. Nørskov’s research interests are in the theoretical description of surfaces, catalysis, materials, nanostructures, and biomolecules. He has published an Editorial on the catalyst genome in *Angewandte Chemie*,^[2a] and his report on electrocatalysts for CO₂ reduction was featured on a cover of *ChemCatChem*.^[2b] He is also a co-author of *Fundamental Concepts in Heterogeneous Catalysis*.^[2c]

Alois Fürstner (Max Planck Institute for Coal Research, Mülheim an der Ruhr), who is Chairman of the Editorial Board, and **Christof Niemeyer** (Karlsruhe Institute of Technology) will each commence a second term on the Editorial Board in 2015. **Younan Xia** (Georgia Institute of Technology) and **Itamar Willner** (The Hebrew University of Jerusalem) will each start a second term on the International Advisory Board.

François Diederich Honored

François Diederich (ETH Zurich) has been recently honored with the Ernst Hellmut Vits Prize 2014 from the Universitätsgesellschaft Münster. This prize, which is worth €20 000, is awarded biennially, and alternates between natural sciences/medicine and the arts. Diederich has also been awarded the 2014 Grand Prix des Sciences (Prix Paul Metz) by the Institut Grand Ducal, Luxembourg. The Grand Prix des Sciences is awarded

annually, and rotates between physics, mathematics, geology, biology, and chemistry. Diederich also recently gave the Römer Lecture at the Ludwig-Maximilians-Universität (LMU) München. This lectureship is awarded by the Klaus Römer Stiftung, which supports chemical and biochemical research at the LMU. Diederich was on the Editorial Board of *Angewandte Chemie* from 1994–2013 (including ten years as Chairman),^[3a] and is currently on the International Advisory Boards of *Angewandte Chemie*, *Chemistry—An Asian Journal*, *Chemistry—A European Journal*, and *ChemMedChem*. His latest contribution to *Angewandte Chemie* is a report on the use of allenyl-acetylenic helicenes for the encapsulation of guests.^[3b]

Carl Friedrich von Weizsäcker Prize for Ferdi Schüth

Ferdi Schüth (Max Planck Institute for Coal Research) has been awarded the Carl Friedrich von Weizsäcker Prize by the Stifterverband für die Deutsche Wissenschaft and the Nationale Akademie der Wissenschaften Leopoldina (German National Academy of Sciences Leopoldina). This prize, which is worth €50 000, is awarded for scientific work that addresses challenges that are relevant to society, and Schüth was honored for making the challenges of energy-storage technology clear to politicians and the public. Schüth, who was featured here when he joined the Editorial Board of *Angewandte Chemie*,^[3a] is also on the International Advisory Boards of *ChemCatChem* and *ChemSusChem*. His latest contribution to *Angewandte Chemie* is a report on PtNi fuel-cell catalysts.^[4]

- [1] W. F. van Gunsteren, *Angew. Chem. Int. Ed.* **2013**, 52, 118; *Angew. Chem.* **2013**, 125, 128; K. Meier, A. Choutko, J. Dolenc, A. P. Eichenberger, S. Riniker, W. F. van Gunsteren, *Angew. Chem. Int. Ed.* **2013**, 52, 2820; *Angew. Chem.* **2013**, 125, 2888.
- [2] a) J. K. Nørskov, T. Bligaard, *Angew. Chem. Int. Ed.* **2013**, 52, 776; *Angew. Chem.* **2013**, 125, 806; b) K. Chan, C. Tsai, H. A. Hansen, J. K. Nørskov, *ChemCatChem* **2014**, 6, 1899; c) J. K. Nørskov, F. Studt, F. Abild-Pedersen, T. Bligaard, *Fundamental Concepts in Heterogeneous Catalysis*, Wiley, Hoboken, **2014**.
- [3] a) *Angew. Chem. Int. Ed.* **2014**, 53, 41; *Angew. Chem.* **2014**, 126, 40; b) O. Gidron, M.-O. Ebert, N. Trapp, F. Diederich, *Angew. Chem. Int. Ed.* **2014**, 53, 13614; *Angew. Chem.* **2014**, 126, 13833.
- [4] C. Baldizzone, S. Mezzavilla, H. W. P. Carvalho, J. C. Meier, A. K. Schuppert, M. Heggen, C. Galeano, J.-D. Grunwaldt, F. Schüth, K. J. J. Mayrhofer, *Angew. Chem. Int. Ed.* **2014**, 53, 14250; *Angew. Chem.* **2014**, 126, 14474.

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