

Awarded...

CNRS Silver Medals to P. Sautet and S. Z. Zard

The Médaille d'argent of the Centre National de la Recherche Scientifique (CNRS) was awarded this year to Phil-



P. Sautet

ippe Sautet (Ecole Normale Supérieure, Lyon) and Samir Z. Zard (Ecole Polytechnique, Palaiseau).

Sautet received his PhD in physical chemistry in 1989 at the Université Paris-Orsay. In 1994 he completed his habilitation at

the Université Lyon. From 1995 he was CNRS director of research at the Institut de Recherche sur la Catalyse in Villeurbanne, and since 2003 he has been director of research the Laboratoire de Chimie at the Ecole Normale Superieure de Lyon. The research activities of Sautet's group center on molecules chemisorbed on surfaces, for which reactions of these species are modeled by theoretical methods. Recently he reported in *Angewandte Chemie* about CH₃ReO₃ on alumina as a catalyst for



S 7 7ar

olefin metathesis, [1a] and a communication on catalytic hydrogenation of aldehydes on Pt(111) was featured on the cover of issue 33/2005. [1b]

Zard was born in Ife, Nigeria in 1955 and studied at the American Uni-

versity in Beirut, at the Imperial College, London, and at the Université Paris-Sud, where he received his PhD under the supervision of Prof. Sir Derek Barton. He is professor at the Ecole Polytechnique and director of research of the CNRS. Zard works with reactions of organic radicals and the application of such processes in the total syntheses of natural products. Among his numerous publications in this area, two current communications can be found in Angewandte Chemie: radical additions of xanthates to vinyl epoxides to generate quarternary carbon centers,[2a] and substituted allyl diphenylphosphine oxides as radical allylation agents.[2b]

Bristol-Myers Squibb Award to J. W. Bode

The Bristol–Myers Squibb Unrestricted Grant in Synthetic Organic Chemistry in 2007 goes to Jeffrey W. Bode (University of California, Santa Barbara). Bode studied chemistry and philosophy at the Trinity University (San Antonio, Texas) and in 1996 moved to the California Institute of Technology. In 1998, as a member of Prof. E. M. Carreira's group, he moved to the ETH Zurich, where he received is PhD in 2001. After a two-

year postdoctoral stay with Prof. K. Suzuki at the Tokyo Institute of Technology became Assistant Professor in 2003 at the Department of Chemistry and Biochemistry the University of California, Santa Barbara. He will move towards the end of 2007 to the



J. W. Bode

University of Pennsylvania as an Associate Professor. The Bristol–Myers Squibb prize is only one of many awards that Bode has received at this early stage of his career, and the next honor is just around the corner: Bode will receive one of the Arthur C. Cope Scholar Awards in 2008.

The research topics of Bode's group range from organocatalysis, to natural product synthesis, and to bioorganic chemistry. An example of his work can be found in a Communication on chemoselective amide ligations by decarboxylative condensations of N-alkyl hydroxylamines and α -ketoacids in $Angewandte\ Chemie.^{[3]}$

Arfvedson Schlenk Prize for H. J. Reich

The Arfvedson Schlenk Prize from the German Chemical Society (GDCh)

together with the company Chemetall recognizes outstanding work in the area of lithium chemistry. This year the prize goes to Hans J. Reich (University of Wisconsin–Madison). Functionalized organolithium reagents are typically the focus of



H. J. Reich

the research projects of his group, which are investigated for their structure and dynamics and used as transmetalation reagents.

Reich studied at the University of Alberta and received his PhD in 1968 at the University of California, Los Angeles, under the supervision of Prof. D. J. Cram (Nobel Prize 1987) on reactions of [2.2] paracyclophanes. After two years of postdoctoral research, he was appointed in 1970 to the University of Wisconsin-Madison, where he is currently Professor for organic and organometallic chemistry. He was a visiting professor in Marburg with Prof. R. W. Hoffmann (1979), in Strasbourg with Prof. F. Biellmann (1987), and in Alicante with Prof. M. Yus (1997). Recently in Angewandte Chemie, Reich discussed whether ate complexes are intermediates in lithium-selenium and lithiumtellurium exchange reactions.[4]

In the news column of issue 36/2007, two errors crept in which we wish to correct here: George M. Whitesides will give the A. W. von Hofmann lecture, and Wolfgang Schnick (Ludwig Maximilians Universität München) did not receive the Arfvedson Schlenk prize, as was reported, but rather the Wilhelm Klemm Prize.

- [1] a) A. Salameh, J. Joubert, A. Baudouin, W. Lukens, F. Delbecq, P. Sautet, J. M. Basset, C. Copéret, Angew. Chem. 2007, 119, 3944; Angew. Chem. Int. Ed. 2007, 46, 3870; b) D. Loffreda, F. Delbecq, F. Vigné, P. Sautet, Angew. Chem. 2005, 117, 5413; Angew. Chem. Int. Ed. 2005, 44,
- [2] a) N. Charrier, D. Gravestock, S. Z. Zard. Angew. Chem. 2006, 118, 6670; Angew. Chem. Int. Ed. 2006, 45, 6520; b) G. Ouvry, B. Quiclet-Sire, S. Z. Zard, Angew. Chem. 2006, 118, 5124; Angew. Chem. Int. Ed. 2006, 45, 5002.
- [3] J. W. Bode, R. M. Fox, K. D. Baucom, Angew. Chem. 2006, 118, 1270; Angew. Chem. Int. Ed. 2006, 45, 1248.
- [4] H. J. Reich, M. J. Bevan, B. Ö. Gudmundsson, C. L. Puckett, Angew. Chem. 2002, 114, 3586; Angew. Chem. Int. Ed. **2002**, 41, 3436.

DOI: 10.1002/anie.200704238

Wiley-VCH BOOK SHOP



Molecular System

Bioenergetics

C. J. Fielding (ed.)

High-Density Lipoproteins From Basic Biology to Clinical Aspects

Edited by one of the pioneers in HDL and cholesterol research, current knowledge on HDL turnover, regulation and physiology is summarized here. The impact of HDL on common diseases and their prevention, including strategies for pharmaceutical intervention are discussed in depth.

approx. 554 pp, cl, € 149.00 ISBN: 978-3-527-31717-2

V. Saks (ed.)

Molecular System Bioenergetics Energy for Life

This first integrated view on the topic brings systems biology to cellular energetics. Famous experts discuss novel concepts such as metabolite channeling as well as medical aspects of metabolic syndrome and cancer.

You can order online via http://www.wiley-vch.de

approx. 490 pp, cl, € 159.00 ISBN: 978-3-527-31787-5

R. D. Schmid / V. Urlacher (eds.)

Modern Biooxidation Enzymes, Reactions and Applications

Leading expert editors and top international authors present the field from an academic and industrial point of view, taking many examples from modern pharmaceutical research. Of high interest not only for those working in biotechnology, but also for organic synthetic chemists, among others.

318 pp, cl, € 129.00 ISBN: 978-3-527-31507-9

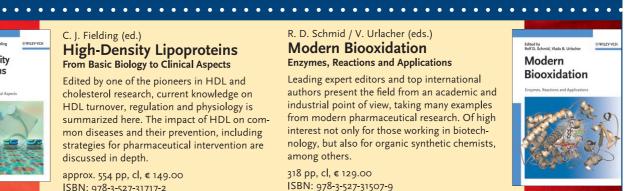
G. Subramanian (ed.)

Bioseparation and Bioprocessing A Handbook

The only resource to cover all post-production issues for biopharmaceuticals and other 'biologicals?, from crude separation to processing and quality control, has now been completely rewritten and expanded to keep pace with the rapidly evolving technology in the field.

valid until 31 December 2007 thereafter € 449.00 ISBN: 978-3-527-31585-7

approx. 792 pp, cl, Prepublication price € 399.00 Wiley-VCH Verlag GmbH & Co. KGaA · POB 10 11 61 · D-69451 Weinheim, Germany







WWILEY-VCH

Phone: 49 (o) 6201/606-400 · Fax: 49 (o) 6201/606-184 · E-Mail: service@wiley-vch.de