

Young Academics in Switzerland Part III

EDITORIAL

- 216 *P. Renaud*
- 217 The Metal-Thiolate Clusters of Plant Metallothioneins
E. Freisinger
- 225 Understanding Selective Oxidations
*U. Neuenschwander, N. Turrà, C. Aellig, P. Mania, I. Hermans**
- 231 Cross Coupling of Non-Activated Alkyl Halides by a Nickel Pincer Complex
X. Hu
- 235 Spectral Aliasing: A Super Zoom for 2D-NMR Spectra. Principles and Applications
*G. Bayiha Ba Njock, D. E. Pegnyemb, T. A. Bartholomeusz, P. Christen, B. Vitorge, J.-M. Nuzillard, R. Shivapurkar, M. Foroozandeh, D. Jeannerat**
- 241 Expanding the Small Molecular Toolbox to Study Big Biomolecular Machines
*M. Lochner**
- 247 Gold Catalysis: Recent Developments and Future Trends
C. Nevado
- 252 Targeted Synthesis and Environmental Applications of Oxide Nanomaterials
*Y. Zhou, G. R. Patzke**
- 259 A Different 'Spin' on Rhenium Chemistry. Synthetic Approaches and Perspectives of 17-Electron Rhenium Complexes
F. Zobi

COLUMNS

- 266 SWISS SCIENCE CONCENTRATES
Prepared by
R. Bach, R. Ballesteros-Garrido, D. Conreaux, J. Gouin, A. Sharma, D. Rix, J. Lacour
- 267 HIGHLIGHTS OF ANALYTICAL CHEMISTRY IN SWITZERLAND
Metabolite Profiling Reveals that Dark Chocolate May Beneficially Modulate the Stress-related Metabolism in Humans
*F.-P. J. Martin, S. Rezzi, S. Collino, S. Kochhar**
- 268 POLYMER AND COLLOID HIGHLIGHTS
Homo- and Copolymers of Cationic Double-Charged Monomers
*R. Losada, H. Ahmadloo, C. Wandrey**
- 269 INTERVIEW
„Chemiker müssen Lust am Abenteuer haben!“ Gespräch mit Duilio Arigoni
Interviewer L. Weber
- 275 SCNAT
Announcement: Young Faculty Meeting 2010

SWISS CHEMICAL SOCIETY

- 276 SCS Events 2010
- 277 Division of Analytical Chemistry
- 278 Division of Medicinal Chemistry

INFORMATION

- 279 Lectures
- 281 Honors

EuCHEMS

- 282 EuCHEMS Newsletter

CHIMIA REPORT/COMPANY NEWS

- 286 Markt, Apparate, Chemikalien und Dienstleistungen