

# Institutional Young Fellows

## EDITORIAL

- 764 *C. Bochet*
- 765 Getting Ready to Translate: Cytoplasmic Maturation of Eukaryotic Ribosomes  
*V. G. Panse*
- 770 Expanding the Catalytic Repertoire of DNAzymes by Modified Nucleosides  
*M. Hollenstein*
- 776 Water-stable *fac*-{TcO<sub>3</sub>}<sup>+</sup> Complexes – A New Field of Technetium Chemistry  
*H. Braband*
- 782 Towards Biologically Active Self-assemblies: Model Nucleotide Chimeras  
*C. Veber-Nardin*
- 787 Geochemical Compositions of Marine Fossils as Proxies for Reconstructing Ancient Environmental Conditions  
*L. Kocsis*
- 792 Field-controlled Self-assembly and Disassembly of Colloidal Nanoparticles  
*M. Lattuada\**, *M. Furlan*, *Y. Harshe*
- 799 Towards Macromolecular Architectures of Corannulene  
*M. C. Stuparu*
- 802 New Catalytic Asymmetric Strategies to Access Chiral Aldehydes  
*C. Mazet*

## WERNER PRIZE

- 806 New Carbon- and Sulfur-based Ligands in Catalysis  
*R. Dorta*

## COLUMNS

---

- 813 SWISS SCIENCE CONCENTRATES  
Prepared by  
*N. Bruns, V. Köhler, R. Kramer, P. Mauleón, F. Monnard, A. Ganic, T. R. Ward\**
- 814 HIGHLIGHTS OF ANALYTICAL CHEMISTRY IN SWITZERLAND  
*J*-based Configuration Analysis: An Enabling NMR-Spectroscopic Tool in the Synthesis and Study of Chlorinated Natural Products  
*C. Nilewski, E. M. Carreira\**
- 815 FH – HES  
Coupling of a Microfluidic Mixer to a Fourier-transform Infrared Spectrometer for Protein-conformation Studies  
*D. Prim, S. Crelier, J.-M. Segura\**
- 817 INTERVIEW  
Maurice Cosandey, une sorte d'ambassadeur de la chimie  
*Interviewer D. Spichiger*
- 818 SCNAT  
The 4th Young Faculty Meeting – Science and Funding in its Different Varieties  
*B. Winter-Werner\*, C. Heinis\*, N. Cramer\**

## SWISS CHEMICAL SOCIETY

---

- 821 Swiss Chemical Society (SCS) Award Winners 2011
- 822 SCS Events in 2012
- 822 A warm welcome to our new members!

## INFORMATION

---

- 823 Honors
- 823 Conferences/Workshops/Symposia
- 823 Lectures

## CHIMIA REPORT/COMPANY NEWS

---

- 827 Markt, Apparate, Chemikalien und Dienstleistungen