

# Aspects of Chemistry at UZH from Werner to the Present Day

## EDITORIAL

540 Jay S. Siegel

- 541 Old and New ‘Anschauungen in der Anorganischen Chemie’ A Homage to Alfred Werner’s Book and Intuition  
Part I. Alfred Werner’s Book and Coordination Theory  
*H. Berke*
- 545 50 Years of the Paul Karrer Gold Medal: 1959–2009  
*J. S. Siegel*
- 551 Contribution of the Chemistry Institutes to the Early Development of Stereochemistry  
*K. Hermann*
- 563 UZH’s Chem MusEum e-Learning Concept  
*H. C. Weber\*, M. Macrina*
- 568 Synthesis and NMR Spectroscopic Characterization of Organometallics in the Laboratory of Wolfgang von Philipsborn: Reminiscences of Former Graduate Students  
*A. Hafner, D. Nanz, U. Piantini, D. Rentsch, C. Täschler, O. Zerbe\**

## COLUMNS

---

- 573 CONFERENCE REPORT  
Frontiers in Medicinal Chemistry – Joint German-Swiss Meeting on Medicinal Chemistry  
*W. Neidhart\*, H. P. Märki, P. Mohr*
- 579 SWISS SCIENCE CONCENTRATES  
Prepared by  
*M. Austeri, R. Bach, J. Guin, A. Sharma, F. Toricelli, W. Zeghida, J. Lacour*
- 580 HIGHLIGHTS OF ANALYTICAL CHEMISTRY IN SWITZERLAND  
Human Fingerprint Imaging by Scanning ElectroChemical Microscopy (SECM)  
*F. Cortes-Salazar, M. Zhang, A. Becue, J.-M. Busnel, M. Prudent, C. Champod, H. H. Girault\**
- 581 POLYMER UND COLLOID HIGHLIGHTS  
Microwave Chemistry: Towards Predictable Nanoparticle Synthesis  
*I. Bilecka, M. Niederberger\**
- 582 CHEMICAL EDUCATION AT SCHOOL  
Maturarbeit: Färbemittel und ihre Bedeutung für unsere Welt  
Geschichte, Theorie und Praxis hautnah  
*N. Steck*
- 585 CHEMISTRY OLYMPIAD  
The 41st International Chemistry Olympiad in Oxford, Great Britain  
*D. Hofstetter*
- 586 SCNAT  
Motivation, Politics and Funding at the Second 'Young Faculty Meeting'  
*B. Winter-Werner\*, H. A. Wegner, A. Zumbuehl*

## SWISS CHEMICAL SOCIETY

---

- 588 Ausschreibung der SCG-Preise 2010 / Appel à candidatures pour les Prix SSC 2010

## INFORMATION

---

- 590 Honors
- 590 News
- 590 Conferences/Workshops
- 590 Lectures

## EuCheMS

---

- 594 EuCheMS Newsletter

## CHIMIA REPORT/COMPANY NEWS

---

- 598 Markt, Apparate, Chemikalien und Dienstleistungen