

Organisch Chemische Kolloquien
Sommersemester 2012

Fr, 24.02.2012 11:15 Uhr	Prof. Dr. Olivier Baudoin , Université Claude Bernard Lyon, Frankreich "Palladium-Catalyzed Functionalization of Unactivated C(sp ³)-H Bonds"
Fr, 02.03.2012 16:00 Uhr	Prof. Dr. Allan Canty , University of Tasmania, Australien "Synthetic, Mechanistic and Computational Studies Relating to the Role of Organic Synthesis Facilitated by Binuclear Higher Oxidation State Palladium Intermediates"
Fr, 09.03.2012 10:15 Uhr	Prof. Dr. Daniel Seidel , Rutgers University, USA "Functionalization of Amines via Redox-Neutral Reaction Cascades"
Fr, 09.03.2012 11:15 Uhr	Prof. Dr. Franziska Schoenebeck , ETH Zürich, Schweiz. "New Insights and Developments in Catalysis - A Combination of Theory and Experiment"
Fr, 23.03.2012 11:15 Uhr	Dr. Henri Doucet , Université de Rennes, Frankreich "Palladium Catalysed Arylations or Alkenylations of Heteroaromatics via C-H Bond Activation"
Mo, 02.04.2012 16:30 Uhr Di, 03.04.2012 08:30 Uhr	Dr. Achim Stolle , Friedrich-Schiller-Universität Jena "Solid-State Reactions in Ball Mills: Theory and Technical Background" "Limitation and Scope of Organic Chemical Reactions in Ball Mills"
Mi, 11.04.2012 17:15 Uhr	Prof. Dr. Per-Ola Norrby , University of Gothenburg, Schweden "Mechanistic Investigations in Homogeneous Catalysis"
Fr, 20.04.2012 11:15 Uhr	Prof. Dr. Herman Overkleeft , Leiden University, Niederlande "Enzyme Inhibitors and Activity-Based Probes to Study Glycoconjugate Metabolism"
Di, 24.04.2012 17:15 Uhr	Prof. Dr. Keiji Maruoka , Kyoto University, Japan "Design of Single and Supramolecularly Assembled Organocatalysts for Green Sustainable Chemistry"
Fr, 27.04.2012 11:15 Uhr	Prof. Dr. Scott Rychnovsky , University of California, Irvine, USA "Methods and Strategies for Organic Synthesis"
Fr, 04.05.2012 11:15 Uhr	Prof. Dr. Dirk Menche , Universität Bonn "Chemie und Biologie Komplexer Polyketide"
Fr, 18.05.2012 11:15 Uhr	Prof. Dr. Thomas Bredow , Universität Bonn "Expected and Unexpected Dispersion Effects on Properties of Solids and Surfaces"
Di, 22.05.2012 17:15 Uhr	Prof. Dr. Gerhard Erker , WWU Münster "Frustrierte Lewispaare, Aktivierung kleiner Moleküle und mehr "
Fr, 01.06.2012 11:15 Uhr	Prof. Dr. J. Stephen Clark , University of Glasgow, England "Total Synthesis of Marine Natural Products of the Cladiellin Family Using a General approach"
Fr, 15.06.2012 11:15 Uhr	Prof. Dr. K. C. Nicolaou , Scripps Research Institute, USA (JULIUS-BREDT Lecture) "Total Synthesis of Biologically Active Molecules"
Mo, 18.06.2012 17:15 Uhr	Prof. Dr. Günter Helmchen , Universität Heidelberg "Iridium - Newcomer with Potential in Metalorganic Catalysis"
Di, 19.06.2012 17:15 Uhr	Prof. Dr. Mathias Christmann , TU Dortmund "Synthesen von UCS1025A, Ripostatin B und Englerin A durch katalytische Transformationen nachwachsender Rohstoffe"

Fr, 22.06.2012
11:15 Uhr

Prof. Dr. Vy M. Dong, University of Toronto, Kanada
"A Few of My Favourite Rings: Catalysis Inspired by Lactones and Lactams"

Fr, 29.06.2012
11:15 Uhr

Dr. Peter von Matt, Novartis Institutes for Biomedical Research, Basel, Schweiz
"Medicinal Chemistry at Novartis: The Development of Sotrastaurin, A Novel PKC Inhibitor for the Prevention of Graft Rejection"

Fr, 13.07.2012
11:15 Uhr

Prof. Dr. Gerhard Klebe, Philipps-Universität Marburg
"Molecular Recognition in Protein-Ligand Complexes: What Drives Binding?"

Fr, 23.07.2012
11:15 Uhr

Prof. Dr. N. Kumagai, Institute of Microbial Chemistry, Tokyo
"Soft Lewis Acid/Hard Brønsted Base Cooperative Catalysis"
