

Press Release

"Scientific Oktoberfest" draws the worldwide leading researchers in the field of Chemical Biology to Munich

Munich, Germany, 8th of September 2011 – The "Scientific Oktoberfest" will be this years meeting point for some of the internationally most distinguished researchers in the field of Chemical Biology. The so-called "CIPS^M Fest of Chemical Biology" will be held from the 15th to the 16th of September in the Department of Chemistry of the Ludwig-Maximilians-Universität (LMU) München.

At the two-day conference, 400 researchers from around the world will discuss state-of-the art research in various fields spanning from chemistry to biology and present their latest results in the fight against diseases like cancer or bacterial infections.

Speakers will be:

Shankar Balasubramanian Dept. of Chemistry, University of Cambridge UK "Sequencing Nucleic Acids: A Passage from Chemistry to Science and Medicine" Thomas Carell CIPS^M at the Dept. of Chemistry, Ludwig-Maximilians-Universität (LMU) München "The chemistry of genome development" Chris Chang Dept. of Chemistry, UC Berkeley "Molecular imaging approaches to understanding metal and redox biology in the brain" Jon Clardy Dept. of Chemistry & Chemical Biology, Harvard Med. School, Broad Inst., Harvard University "Bacterial Conversations" Benjamin F. Cravatt III Dept. of Chemical Physiology, The Skaggs Institute, The Scripps Research Institute "Activity-based proteomics: applications for enzyme and inhibitor discovery" François Diederich ETH Zürich, Lab. of Organic Chemistry "Molecular Recognition at Enzyme Active Sites" Wilfred A. van der Donk Dept. of Chemistry, University of Illinois at Urbana-Champaign "Posttranslational modifications in natural product biosynthesis" Michael Famulok Rheinische Friedrich-Wilhelms-Universität Bonn, Lab. of Chemical Biology "Insight into ErbB receptor signaling from a Chemical Biology perspective" Itaru Hamachi Dept. of Synthetic Chemistry and Biological Chemistry, Kyoto University "Protein labeling and engineering in live cell systems" Julius Rebek The Skaggs Institute for Chemical Biology, The Scripps La Jolla "Molecular Behavior in Small Spaces" Peter G. Schultz The Scripps Research Institute, La Jolla "Synthesis at the Interface of Chemistry and Biology"



CENTER FOR INTEGRATED PROTEIN SCIENCE MUNICH

- Mitsuhiko Shionoya Dept. of Chemistry, University of Tokyo "Bio-inspired Molecular Design of Supramolecular Architectures"
- Hiroshi Sugiyama Dept. of Chemistry, Kyoto University "Chemical Biology that Controls DNA Structure and Function"
- Christopher T. Walsh Harvard Medical School, Dept. of Chemistry & Chemical Biology, Harvard University "Thiazole Peptide Antibiotic Biosynthesis: A Cascade of Posttranslational Modifications"

For more information please visit http://www.cipsm.de/fest/

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