



EUCHEM Conference on Stereochemistry Brunnen, Switzerland

'Bürgenstock Conference'

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46th Euechem Conference on Stereochemistry Brunnen, May 1-6, 2011

President: **Jeremy K. M. Sanders**
 Vice-President: **Andreas Pfaltz**
 Guest of Honor: **Dudley Williams †**

Shankar Balasubramanian	SUNDAY Evening Session – Moderator: Tom Fyles Sequencing Nucleic Acids: A Passage from Chemistry to Science and Medicine
Karl Gademann	MONDAY Morning Session – Moderator: E. Peter Kündig Controlling biological processes with spatial and temporal control by synthetic natural products
Mohammad Movassaghi	Complex Alkaloid Total Synthesis
Alanna Schepartz	MONDAY Evening Session – Moderator: Ehud Keinan Exploring sophisticated protein function with small molecules
Jason Chin John Robinson	TUESDAY Morning Session – Moderator: Gebhard Haberhauer Reprogramming the genetic code Protein Epitope Mimetics - Applications as Anti-infectives
Scott Miller	TUESDAY Evening Session – Moderator: Helma Wennemers Natural Products, Synthetic Catalysts and Unnatural Products
Melanie Sanford	WEDNESDAY Morning Session – Moderator: Andreas Pfaltz New palladium catalyzed reactions: mechanisms and applications in organic synthesis
Jin-Quan Yu	Ligand-accelerated C-H activation reactions: enantioselectivity and positional selectivity
Yamuna Krishnan	THURSDAY Morning Session – Moderator: Donald Hilvert Molecular DNA devices in Living Systems
Hanadi Sleiman	Dynamic Three-Dimensional DNA Structures: Loading and Selective Release of Cargo for Biological and Materials Applications
Marcel Mayor	THURSDAY Evening Session – Moderator: Jan van Esch Tailor-made molecules in physical experiments - a bottom-up approach to nanotechnology
Wilhelm Huck	FRIDAY Morning Session – Moderator: Kay Severin Picoliter droplets to mimic the chemical environment within cells
Ivan Huc	Foldamers: expanding the chemical space