



# EUCHEM Conference on Stereochemistry Brunnen, Switzerland

## 'Bürgenstock Conference'

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### 36th ESF/Euchem Conference on Stereochemistry Bürgenstock, April 28 - May 4, 2001

President: **Andrea Vasella**  
Vice-President: **Lia Addadi**  
Guest of Honor: **Duilio Arigoni**

<b>Elias J Corey</b>	SUNDAY Morning Session – Moderator: <b>Jean-François Normant</b> Catalytic enantioselective synthesis methods, pathways and applications
<b>Gerhard Erker</b>	Catalytic and stoichiometric carbon-carbon coupling at zirconium complexes
<b>Tohru Fukuyama</b>	SUNDAY Evening Session – Moderator: <b>G Michael Blackburn</b> Synthetic studies on indole alkaloids
<b>Nenad Ban</b> <b>Stefan Matile</b>	MONDAY Morning Session – Moderator: <b>Jay Siegel</b> Structure and function of the large ribosomal subunit Bioorganic chemistry of rigid-rod molecules
<b>Samir Z Zard</b>	MONDAY Evening Session – Moderator: <b>Armido Studer</b> Explorations in radical chemistry: some new reactions for organic synthesis
<b>Rowena G Matthews</b> <b>Gideon Davies</b>	TUESDAY Morning Session – Moderator: <b>David Gani</b> Cobalamin-dependent methyl transfers Structures and mechanisms involved in the enzymatic synthesis and degradation of polysaccharides
<b>Renato Zenobi</b> <b>Steve W Homans</b>	WEDNESDAY Morning Session – Moderator: <b>Beat H Meier</b> New applications for soft ionization mass spectrometry Structure, dynamics and interactions of macromolecules in the weakly aligned state
<b>Hung-Wen Liu</b>	WEDNESDAY Evening Session – Moderator: <b>Bernhard Kräutler</b> Learning nature's strategy for making unusual sugars
<b>John F Hartwig</b>	THURSDAY Morning Session – Moderator: <b>Peter Chen</b> Transition metal-catalyzed saturated carbon-heteroatom bond formation
<b>Gregory C Fu</b>	Asymmetric catalysis with 'planar-chiral' heterocycles
<b>Gerald W Hart</b>	THURSDAY Evening Session – Moderator: <b>Lia Addadi</b> Dynamic o-glycosylation of nuclear & cytoskeletal proteins: a new paradigm for regulation and signal transduction