



EUCHEM Conference on Stereochemistry Brunnen, Switzerland

'Bürgenstock Conference'

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34th ESF/Euchem Conference on Stereochemistry Bürgenstock, April 24 - 30, 1999

President: **Javier de Mendoza**
 Vice-President: **Jean F Normant**
 Guest of Honor: **Jean-Marie Lehn**

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|---------------------------|---|
| Roderick MacKinnon | MONDAY Morning Session – Moderator: M Reza Ghadiri |
| Samuel H Gellman | Structure and mechanisms of potassium channels |
| | Heteropolymer folding: proteins and beyond |
| David N Reinhoudt | MONDAY Evening Session – Moderator: Rocco Ungaro |
| | Non-covalent synthesis of (chiral) nanostructures |
| José Elguero | TUESDAY Morning Session – Moderator: Andreas Pfaltz |
| Thomas W Ebbesen | Transfer and localization of hydrogen in the solid state |
| | Disk, cones & tubes: geometry in the chemistry of carbon |
| Alex Pines | TUESDAY Evening Session – Moderator: Alexandre Alexakis |
| | Novel NMR and MRI techniques for the study of chemical structure and dynamics |
| José Barluenga | WEDNESDAY Morning Session – Moderator: Antonio M Echavarren |
| Stephen L Buchwald | Fischer carbene complexes: shaping new organic transformations |
| | New catalytic processes for organic and materials synthesis |
| Roeland J M Nolte | THURSDAY Morning Session – Moderator: Jean-Pierre Sauvage |
| Makoto Fujita | Helical molecular programming |
| | Metal-directed assembly of discrete nanostructures: macrocycles, catenanes, tubes, cages, and capsules |
| Dudley H Williams | THURSDAY Evening Session – Moderator: Anthony P Davis |
| | Supramolecular assemblies and glycopeptide antibiotics |
| Luis Echegoyen | FRIDAY Morning Session – Moderator: Erick M Carreira |
| Alois Fürstner | Electrochemical transformations of fullerenes |
| | Transition metal catalyzed syntheses of carbo- and heterocycles |
| Lutz F Tietze | FRIDAY Evening Session – Moderator: Jean-François Normant |
| | Drug design in the development of new selective anticancer agents |