



# EUCHEM Conference on Stereochemistry Brunnen, Switzerland

## 'Bürgenstock Conference'

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### 33rd ESF/EuChem Conference on Stereochemistry Bürgenstock, April 26 - May 2, 1998

President: **Manfred T Reetz**  
Vice-President: **Javier de Mendoza**  
Guest of Honor: **Helmut Ringsdorf**

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<b>Eric T Kool</b> <b>Jennifer A Doudna</b>	MONDAY Morning Session – Moderator: <b>Michael Famulok</b> Synthetic mimics of the structure and function of DNA RNA gets in shape: structure and folding of a group I ribozyme
<b>Bauke W Dijkstra</b>	MONDAY Evening Session – Moderator: <b>Ewa Rogalska</b> Insights in enzyme mechanisms from X-ray crystallography
<b>Francine B Perler</b> <b>Alexey Margolin</b>	TUESDAY Morning Session – Moderator: <b>Donald Hilvert</b> Protein splicing: mechanism and use of intein generated thioesters Protein crystals as novel microporous materials
<b>Wolfram Sander</b>	TUESDAY Evening Session – Moderator: <b>Peter Chen</b> The story of meta- and para-benzyne
<b>Barbara Imperiali</b> <b>Herbert Waldmann</b>	WEDNESDAY Morning Session – Moderator: <b>Kai Johnsson</b> A chemical approach towards understanding protein glycosylation Organic synthesis and biological signal transduction
<b>David Milstein</b> <b>Antonio Togni</b>	THURSDAY Morning Session – Moderator: <b>Ben L Feringa</b> The design of new metal-complex catalysis Still ferrocenyl ligands, but not only ...
<b>Martin Quack</b>	THURSDAY Evening Session – Moderator: <b>Helmut Schwarz</b> Fundamental symmetries and the physical-chemical foundations of molecular chirality
<b>Dieter Hoppe</b> <b>Shinji Murai</b>	FRIDAY Morning Session – Moderator: <b>Steven V Ley</b> Chiral carbanion pairs: new insight and synthetic applications The catalytic C-H/olefin coupling as a new synthetic tool
<b>Stephen F Martin</b>	FRIDAY Evening Session – Moderator: <b>Javier de Mendoza</b> Chemistry of biofunctional molecules