



# EUCHEM Conference on Stereochemistry Brunnen, Switzerland

## 'Bürgenstock Conference'

Home  
General  
Next Conference  
Program  
Organizing Committee  
Schedule & Conditions  
Applications  
Admission  
JSP Program  
Poster Sessions  
Conference Rules  
Venue  
Travel Information  
Acknowledgements  
  
Previous Presidents  
& Conference Programs



### 28th ESF/Euchem Conference on Stereochemistry Bürgenstock, May 2 - 8, 1993

President: **Wolfgang Oppolzer**  
Vice-President: **David N Reinholdt**

<b>L Hegedus</b>	MONDAY Morning Session – Moderator: <b>E Winterfeldt</b> Synthesis of amino acids and peptides using photochemical reactions of chromium complexes
<b>J E Bäckvall</b>	Stereocontrol in palladium-catalyzed reactions
<b>G van Koten</b>	MONDAY Evening Session – Moderator: <b>B Giese</b> Copper arenethiolates as catalysts in stereoselective conjugate addition reactions: organometallic and synthetic aspects
<b>B H Lipschutz</b>	New synthetic methods <i>via</i> organocopper intermediates
<b>W L Jorgensen</b> <b>P B Sigler</b>	TUESDAY Morning Session – Moderator: <b>D N Reinholdt</b> Molecular recognition in organic and biochemical systems Stereochemistry of specific protein-DNA interactions: lessons at high resolution
<b>G L Verdine</b>	TUESDAY Evening Session – Moderator: <b>D N Reinholdt</b> The chemistry of DNA methylation
<b>Y Ito</b>	WEDNESDAY Morning Session – Moderator: <b>T S Livinghouse</b> New insertion reactions of isonitriles into organometallic compounds: generation of $\alpha$ -(N-arylimino) alkylsamarium (III) synthetic-equivalents to acyl anions and enantioselective polymerization of 1,2-diisocyano-arenes catalyzed by palladium (II) complex
<b>E N Jacobsen</b>	Asymmetric catalytic oxidation of unfunctionalized alkenes
<b>Ch-H Wong</b> <b>A R Fersht</b>	THURSDAY Morning Session – Moderator: <b>R M Williams</b> Enzymes as catalysts for synthesis and as targets for inhibition The pathway of folding of a protein
<b>H G von Schnering</b>	THURSDAY Evening Session – Moderator: <b>H B Bürgi</b> The curvature of chemical structures
<b>D P Curran</b> <b>A Dondoni</b>	FRIDAY Morning Session – Moderator: <b>W N Speckamp</b> Stereochemical control in radical reactions Stereocontrolled synthetic methods via thiazole-based masked formylation: new routes to carbohydrates and unusual amino acids
<b>P Knochel</b>	New stereoselective reactions mediated by organozinc reagents
<b>G Stork</b>	FRIDAY Evening Session – Moderator: <b>G Ourisson</b> Strychnine and quinine: old problems revisited