



EUCHEM Conference on Stereochemistry Brunnen, Switzerland

'Bürgenstock Conference'

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13th Euechem Conference on Stereochemistry Bürgenstock, May 1 - 7, 1977

President: **Piero Pino**
 Guest of Honor: **Gerold Schwarzenbach**

	<p>MONDAY – Moderator: J F Bunnett</p> <p>M Karplus M Szwarc</p> <p>P Deslongchamps</p>	<p>Theoretical aspects of chemical dynamics</p> <p>Electron photoejection and its application in studies of mechanism of <i>cis-trans</i> isomerization induced by electron transfer</p> <p>Stereoelectronic control in hydrolytic reactions</p>
	<p>TUESDAY – Moderator: R Mason</p> <p>M Julia L M Venanzi F Calderazzo</p>	<p>Organic synthesis with sulfones</p> <p>The use of tailor-made ligands for stereochemical study of organometallic reactions</p> <p>Insertion reactions into metal-carbon bonds</p>
	<p>WEDNESDAY – Moderator: A Dreiding</p> <p>J Halpern R F Heck</p>	<p>Kinetic and mechanistic aspects of homogeneous catalytic processes</p> <p>Catalytic reactions of organic halides with alkenes</p>
	<p>THURSDAY – Moderator: H Kagan</p> <p>H Brunner B Bogdanović G W Parshall</p>	<p>"Asymmetric" metal atoms</p> <p>Homogeneous transition metal catalysts in asymmetric synthesis</p> <p>Activation of C-H bonds by transition metal complexes</p>
	<p>FRIDAY – Moderator: H A Staab</p> <p>F G Gault F Eckstein T C Bruice</p>	<p>Reaction mechanisms in heterogeneous catalysis</p> <p>Nucleoside phosphorothioates - tools for the investigation of enzymes</p> <p>Oxygen activation, electron transfer and dehydrogenations catalyzed by flavins</p>