



# EUCHEM Conference on Stereochemistry Brunnen, Switzerland

## 'Bürgenstock Conference'

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### 15th Eucem Conference on Stereochemistry Bürgenstock, April 29 - May 5, 1979

President: **Sir Derek Barton**  
Guest of Honor: **E Havinga**

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	MONDAY – Moderator: <b>H A Staab</b>
<b>B Lythgoe</b>	Steric aspects of some synthetic methods
<b>A Marquet</b>	Structure of sulphur stabilised carbanions: stereochemical consequences
<b>C Grob</b>	A stereoelectronic solution to the norbornyl problem
	TUESDAY – Moderator: <b>J Mathieu</b>
<b>W Oppolzer</b>	Stereocontrolled syntheses of ring-systems and natural products
<b>A Fischli</b>	Some aspects of the transfer of chirality
<b>J Martel</b>	Recent advances in the stereocontrolled synthesis of several natural products
	WEDNESDAY – Moderator: <b>E Havinga</b>
<b>D A Evans</b>	Ionophore total synthesis
<b>H Nozaki</b>	Highly selective synthesis with carbenoids
	THURSDAY – Moderator: <b>D Ginsburg</b>
<b>R M Kellogg</b>	The development of synthetic catalysts examples of catalytically active crown ethers
<b>F Vögtle</b>	Stereochemistry and complex formation of molecular cavities and pseudocavities
<b>J E Stoddart</b>	Old crown and new chemistry: stereochemical principles in the design and function of synthetic molecular receptors
	FRIDAY – Moderator: <b>J D Dunitz</b>
<b>M Saunders</b>	The NMR isotopic perturbation method for determining molecular symmetry of carbocations
<b>M Simonetta</b>	Geometrical and electronic structure of bridged annulenes
<b>F A Cotton</b>	Non-wernerian structural chemistry