



EUCHEM Conference on Stereochemistry Brunnen, Switzerland

'Bürgenstock Conference'

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16th Euechem Conference on Stereochemistry Bürgenstock, April 27 - May 3, 1980

President: **Jack D Dunitz**

	MONDAY – Moderator: Sir Derek Barton
S Hanessian	Studies related to the total synthesis of antibiotics
W C Still	New approaches to stereocontrol in organic synthesis
R Pettit	The nature of small organic fragments on metal surfaces
	TUESDAY – Moderator: M Simonetta
G Szeimies	Recent advances in the chemistry of highly strained polycyclic hydrocarbons
L Eberson	Stereochemistry of organic electrode processes; is there any?
J M Thomas	Organic chemistry in the solid state: recent advances
	WEDNESDAY – Moderator: H B Bürgi
K Müller	Reaction paths on multidimensional potential energy surfaces
P Murray-Rust	Interactions in molecules and crystals
	THURSDAY – Moderator: L Horner
G Cainelli	The use of anion exchange resins in the organic synthesis
D H G Crout	The stereochemical course of isoleucine-valine biosynthesis
A Eschenmoser	Kontiki experiments in natural product synthesis
	FRIDAY – Moderator: J Mathieu
H M Greven	The relationship between chemical structure and behavioral activity of peptides related to pro-opiocortin: some stereochemical speculations
H Köster	Chemical synthesis of DNA and its application
G Ourisson	Structure and mechanism in organic geochemistry