



# EUCHEM Conference on Stereochemistry Brunnen, Switzerland

## 'Bürgenstock Conference'

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### 1st Euchem Conference on Stereochemistry Bürgenstock, May 2 - 8, 1965

President: **André S Dreiding**

	MONDAY – Moderator: <b>D H R Barton</b>
<b>V Prelog</b>	Fundamental concepts and definitions in stereochemistry
<b>J D Dunitz</b>	Conformations of medium ring compounds
<b>S F Mason</b>	Helical systems
<b>W Lüttke</b>	Innere Beweglichkeit und räumliche Gestalt von Verbindungen des Typs $(\text{CH}_2)_n\text{HC}-\text{CH}(\text{CH}_2)_n$
	TUESDAY – Moderator: <b>K Freudenberg</b>
<b>A Lüttringhaus</b>	Catena Verbindungen
<b>E Vogel</b>	Cyclisch konjugierte Systeme mit 10 $\pi$ -Elektronen
<b>H B Henbest</b>	Optically active sulfoxides
<b>U Schöllkopf</b>	Stereochemischer Ablauf der Umlagerungen organischer Anionen
	WEDNESDAY – Moderator: <b>A Fredga</b>
<b>J Jacques</b>	Inductions asymétriques à moyenne distance, en série aliphatique
<b>W v Philipsborn</b>	Konfigurations- und Konformationsanalyse durch kernmagnetische Resonanz: Möglichkeiten und Grenzen
<b>P Corradini</b>	Molecular asymmetry in the coordination of olefines to transition metals
	THURSDAY – Moderator: <b>V Prelog</b>
<b>J W Cornforth</b>	Detailed stereochemistry of squalene biosynthesis
<b>E Katchalski</b>	Effect of microenvironment on the mode of action of enzymes and conformation of polypeptides in solution
	<i>Group discussion:</i> Possibilities of a European scientific conference organization
<b>M E Perutz</b>	Some relations between the structure and sequence of myoglobin and haemoglobin
	FRIDAY – Moderator: <b>E E Havinga</b>
<b>M Farina</b>	Asymmetric synthesis of polymers
<b>K Mislow</b>	Some quantitative studies of mobile conformation equilibria
	<i>Group discussion:</i> Fundamental concepts and definitons in stereochemistry