



EUCHEM Conference on Stereochemistry Brunnen, Switzerland

'Bürgenstock Conference'

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17th Eucem Conference on Stereochemistry Bürgenstock, April 26 - May 2, 1981

President: **Jean Mathieu**
Guest of Honor: **Sir Derek H R Barton**

	MONDAY – Moderator: J E Baldwin
I Fleming	Some uses of silicon compounds in organic synthesis
P D Magnus	Recent developments in alkaloid and steroid synthesis
J F Normant	Stereoselective synthesis of alkenes and dienes via organocopper reagents
	TUESDAY – Moderator: D Arigoni
B Samuelsson	Leukotrienes: new group of biological active compounds
J Seyden Penne	Selective carbon-carbon bond formation by conjugate addition of acyl equivalents to α,β -ethylenic aldehydes and ketones
Y Kishi	Natural product synthesis
	WEDNESDAY – Moderator: J Ficini
J Tsuji	New synthetic methods for steroids
A Krief	New synthetic reactions using selenium as a precursor of functionality
	THURSDAY – Moderator: R Huisgen
N J Leonard	Dimensional probes of ATP-enzyme binding sites
G Wulff	Chiral structures in synthetic polymers - approaches towards the synthesis of receptor models
H Frauenfelder	Protein dynamics
	FRIDAY – Moderator: J D Dunitz
K Wüthrich	Three-dimensional structures of proteins in solution and bound to lipid micelles: static and dynamic features observed by NMR
J Richardson	The natural history of 3-dimensional protein structure
T L Blundell	The conformation and molecular biology of pancreatic hormones and homologous growth factors