



EUCHEM Conference on Stereochemistry Brunnen, Switzerland

'Bürgenstock Conference'

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20th Euechem Conference on Stereochemistry Bürgenstock, April 29 - May 4, 1984

President: **Léon A Ghosez**

S Masamune	MONDAY – Moderator: E Havinga Recent advances in stereochemical control: multiple asymmetric induction
S Roberts	Photochemical conversions as key steps in the synthesis of some natural products
W G Hol	The α -helix dipole and enzyme catalysis, protein folding, cancer and drug design
S Danishefsky	TUESDAY – Moderator: G Smets The hetero diels-alder reaction of aldehydes with activated dienes: a general new strategy for stereospecific synthesis
P Sinay	Molecular basis of the biological activity of heparin
H Ringsdorf	Polvreactions in oriented systems - polymeric liposomes as models for biomembranes and cells?
H G Viehe	WEDNESDAY – Moderator: R Huisgen Breaking and forming bonds via carbon radicals
B Giese	Stereochemistry and synthetic application of radical C-C-bond formation reactions
E Fujita	THURSDAY – Moderator: L Ghosez Asymmetric synthesis utilizing functional chiral heterocycles
M R Uskokovic	Asymmetric synthesis of natural products
D Moras	tRNA: a versatile molecule
Wang Yu	Protein chemistry in China
I Tabushi	FRIDAY – Moderator: M Julia Preparation of regioselectively disubstituted β -cyclodextrins and their guest-recognition capacities
A Shanzer	Structural analogs of naturally occurring ionophores in the search for artificial ion carriers
P Wender	New strategy level reactions for facile, complex molecule synthesis