

2011 Seminar Program

Av. Països Catalans, 16, Campus Sescelades (St. Pere i St. Pau), Tarragona. Tel. 977920200

Characterization of Reactive Intermediates in Organocatalysis – generally accepted mechanisms revisited

Prof. Dieter Seebach

Swiss Federal Institute of Technology, Zürich (Switzerland)

Friday April 29th, 2011. ICIQ Auditorium, 12 p.m.

Professional Career



Dieter Seebach was born in Karlsruhe in 1937 and studied Chemistry at the local Technische Hochschule (now KIT), where he received a PhD degree in 1964 with a thesis on small-ring compounds and peroxides (supervisor. R. Criegee). After a two-year stay at Harvard University as a Postdoctoral Fellow (with E. J. Corey) and Lecturer he returned to Karlsruhe for a Habilitation (1969) on S- and Se-stabilized carbanion and carbene derivatives. In 1971 he became Full Professor at the Justus-Liebig University Giessen and in 1977 he moved to ETH Zürich. He held longer-term guest professorships at the University of Wisconsin (Madison), Caltech (Pasadena), and Harvard University. Since 2003 Seebach has been Professor Emeritus at ETH, where he leads a group of postdoctoral co-workers in research mainly on β -peptides and the mechanism of organocatalysis.