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***Preparation of Polifunctionalized
Organometallics and Stereoselective
Cross-Couplings***

Prof. Paul Knochel

Ludwig-Maximilians-Universität München, Germany

Friday 5th November, 2010. ICIQ Auditorium, 12 p.m.



Prof. Paul Knochel was born 1955 in Strasbourg (France). He did his undergraduate studies at the University of Strasbourg (France) and his Ph.D at the ETH-Zürich with Prof. D. Seebach.

He spent 4 years at the CNRS at the University Pierre and Marie Curie in Paris with Prof. J. -F. Normant and one year of post-doctoral studies at Princeton University in the laboratory of Prof. M. F. Semmelhack. In 1987, he accepted a position as Assistant Professor at the University of Michigan at Ann Arbor, Michigan.

In 1991, he became Full Professor at this University and in 1992, he moved to Philipps-University at Marburg (Germany) as C4-Professor in Organic Chemistry. In 1999, he moved to the Chemistry Department of Ludwig-Maximilians-University in Munich (Germany).

His research interests include the development of novel organometallic reagents and methods for use in organic synthesis, asymmetric catalysis and natural product synthesis.