



20th June 2011, 9:00 am  
Tokyo Institute of Technology, Kuramae Hall, Ookayama

Research in  
Germany  
●●●●●●●●  
Land of Ideas

### Programme

Time	Title / Speaker	Moderator
08:00 – 09:00	Registration	
09:00 – 09:15	Welcome Remarks <i>Yasuhiro Iwasawa, Michael Droescher, Kenichi Iga, Peter Göllitz</i>	
09:15 – 10:00	Asymmetric Hydrogenation: Our Three Decades with BINAP <i>Ryoji Noyori</i>	<i>Keisuke Suzuki</i>
10:00 – 10:40	Catalysis for Total Synthesis <i>Alois Fuerstner</i>	<i>Keisuke Suzuki</i>
10:40 – 11:20	Exploring New Superconductors and Other Supermaterials <i>Hideo Hosono</i>	<i>Mikiko Sodeoka</i>
11:20 – 11:35	Pause	
11:35 – 12:20	25 Years of Membrane Protein Structures: Successes and Open Questions <i>Hartmut Michel</i>	<i>Mikiko Sodeoka</i>
12:20 – 13:00	Olefin Polymerization: FI Catalysts for the Creation of Value-Added Olefin-Based Materials <i>Terunori Fujita</i>	<i>Neville Compton</i>
13:00 – 14:15	Pause	
14:15 – 14:55	Cross-coupling Reactions of Organoboranes: An Easy Way for C-C Bonding <i>Akira Suzuki</i>	<i>Masakatsu Shibasaki</i>
14:55 – 15:35	Molecular Recognition in Chemical and Biological Systems <i>François Diederich</i>	<i>Hideo Takezoe</i>
15:35 – 16:15	Total Synthesis of Natural Products and Development of Synthetic Methodologies <i>Tohru Fukuyama</i>	<i>Hideo Takezoe</i>
16:15 – 16:30	Pause	
16:30 – 17:10	Homolytic C-H Bond Activation: Experimental and Theoretical Insights / Research in Germany <i>Helmut Schwarz</i>	<i>Wolfram Koch</i>
17:10 – 17:55	Click Chemistry Keeps Evolving - Destinations Unknown <i>Barry Sharpless</i>	<i>Peter Goelitz</i>
17:55 – 18:00	Concluding Remarks, <i>Ichiro Okura</i>	
18:00	Reception "Beer and Pretzel"	<i>Eva Wille</i>