

18th International Symposium on Homogeneous Catalysis
July 9-13, 2012 TOULOUSE, FRANCE



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Presentation

The ISHC, a biannual event, is the major international meeting covering all aspects of homogeneous catalysis: coordination/organometallic catalysis, organocatalysis, enzymatic catalysis. The program will feature invited lectures, oral communications and poster presentations. They include all modern advances and new trends in homogeneous catalysis.

Invited Lectures

Mathias Beller / Germany

Naoto Chatani / Japan

Avelino Corma / Spain

Jairton Dupont / Brazil

David A. Estell / USA

Louis Fensterbank / France

Marc Fontecave / France

Alois Fürstner / Germany

Serafino Gladiali / Italy

Frank Glorius / Germany

Hansjörg Grützmacher / Switzerland

John F. Hartwig / USA

Angela Marinetti / France

Christina Moberg / Sweden

Armando Pombeiro / Portugal

Joost N. H. Reek / Netherlands

Manfred Reetz / Germany

Richard R. Schrock / USA

Felix Spindler / Switzerland

Douglas W. Stephan / Canada

Thomas R. Ward / Switzerland

Christina White / USA

Antonio Zanotti-Gerosa / UK

Qi-Lin Zhou / China

Conferences Themes

Organometallic catalysis / Cross-coupling reactions / Catalytic C-H functionalization / Olefin metathesis / Catalytic radical reactions / Catalyzed selective organic syntheses / Catalytic polymerizations / Catalyzed transformations of renewable feedstock / Organocatalysis / Enzymatic catalysis / Biomimetic - bioinspired catalysis / Electrocatalysis / Photocatalysis / Solar energy / Catalysis in non conventional solvents / Heterogenized homogeneous catalysis / Multiphasic homogeneous catalysis / Mechanistic investigations of catalytic cycles / Computational approaches

Conference chairmen

Prof. Philippe Kalck

Prof. Rinaldo Poli

Contact and information

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<http://www.ishc18.com/>