

# International Symposium on Synthesis and Catalysis (ISySyCat2017)

September 5-8, 2017, Evora, Portugal.



Dear Colleague,

After the enormous success of the first edition of IsySyCat 2015, with participants from 27 countries, it is a great pleasure to invite you to take part in the second edition of the International Symposium on Synthesis and Catalysis 2017 (ISySyCat2017) that will take place at the University of Evora in the historically recognized mediaeval [city of Evora](#) from September 5-8 2017. <http://isysycat2017.eventos.chemistry.pt/>

The city of Evora besides its striking beauty, uniqueness and hospitality is steeped in history having being the home to the Romans, the Moors, Visigoth's and others, including the kings of Portugal. It has UNESCO world heritage, and this walled city is the location of a Roman temple, palaces and old cathedrals.

The conference will focus on the following key areas:

- Total synthesis.
- Synthesis in Medicinal chemistry and chemical biology.
- New reagents, catalysts, strategies and concepts for organic synthesis.
- Biocatalysis in synthesis.
- Organocatalysis.
- Flow-chemistry approaches to the synthesis of key targets.
- Applications of organometallic compounds in synthesis and catalysis.

- Stereoselective synthesis.
- Synthesis and property of functional molecules and organic materials.
- Sustainable and Green synthetic and catalytic methods.
- Process development of key pharmaceutical targets.
- Computational tools for synthesis and catalysis.
- Polymer synthesis.

The conference will be organized into **15 plenary lectures**, delivered by a series of internationally recognized speakers from academia and industry (see below), **25 short talks** (selected by the scientific committee), **36 flash talks** (selected by the scientific committee) and two poster sessions with prizes for the best posters and flash talks.

Plenary lectures will be given by the following eminent chemists;

**Prof. Armando Pombeiro**

IST, Portugal

**Prof. Janine Cossy**

ESPCI ParisTech, France

**Prof. Scott Denmark**

University of Illinois, USA

**Dr. Stefan Mix**

Almac, UK

**Prof. Kilian Muñiz**

ICIQ, Spain

**Dr. Chris Senanayake**

Boehringer Ingelheim, USA

**Prof. Lutz Ackermann**

Georg-August-Universität Göttingen, Germany

**Prof. Ian Baxendale**

University of Durham, UK

**Dr. Thomas Schaub**

CARLA, Germany

**Dr. Ana Cruz, Hovione**

Portugal

**Prof. Masakatsu Shibasaki**

University of Tokyo, Japan

**Prof. David Milstein**

Weismann Institute, Israel

**Prof. Manfred Reetz**

Max-Planck-Institut für Kohlenforschung, Germany

**Dr. Carlos Mateos**

Eli Lilly, Spain

**Prof. Polly Arnold**

Universidade de Edinburgh, UK

**Conference Venue**

The conference will take place in the old part of the University of Evora, in Colegio Espirito Santo (which was in former times a Jesuit college) which has world heritage and is situated in the south east of Portugal, about 100 km from Spain. On the afternoon of the 8th of September, you are invited to part-take in a delightful social program. One of the programs includes a coach trip to the famous Carmim Winery followed by a visit to the historic unique mediaeval village of Monsaraz overlooking the beautiful artificial lake known as Alqueva. Full information can be found on our site at: <http://isyscat2017.eventos.chemistry.pt/>.

**Hotel Information**

A number of hotels with special discounts for ISySyCat2017 are available, they are all located in the immediate vicinity of the conference centre. See: <http://isyscat2017.eventos.chemistry.pt/>.

**Important Dates**

Conference: Sept 5-8, 2017

Abstract Submission Due: May 20<sup>th</sup>, 2017

Early Bird Registration till 15<sup>th</sup> July 2017

Registration till 31<sup>th</sup> July 2017

Thank you very much for your attention and best regards,

Anthony Burke

Conference Chair

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