



IUPAC2025
Kuala Lumpur Convention Centre, Malaysia
Chemistry for Sustainable Future

53rd IUPAC General Assembly (53GA)
12th - 16th July 2025

50th World Chemistry Congress (50WCC)
14th - 19th July 2025

SYMPOSIUM ON ORGANIC MECHANOCHEMISTRY



Speakers:

- Prof Evelina Colacino, ICGM, Université de Montpellier, France
- Prof Hajime Ito, Hokkaido University, Japan

Symposium Chair:

- Dr Davor Margetić, Ruđer Bošković Institute, Croatia



Mechanochemistry - chemical and physical transformations of molecules by mechanical energy is a fast-growing research field. Mechanochemistry was identified by the IUPAC as one of the emerging technologies in chemistry, with the potential to make chemical processes more sustainable. The symposium promotes the application of a method in organic chemistry and various aspects will be presented by world-recognised experts.

Topics

Applications in synthesis of organic compounds, materials and pharmaceuticals
Novel reactions and reaction conditions
Technical advances

Call for abstracts now open
Submit your abstract at iupac2025.org
Submission deadline March 31 2025
Contact: margetid@irb.hr