





ATHENS SUMMER SCHOOL ON ORGANIC SYNTHESIS (ASSOS2022) AND INTERNATIONAL YOUNG INVESTIGATOR SYMPOSIUM

An event co-sponsored by COST Action CA18112 MechSustInd

Deadline Friday, June 3rd 2022

Call for trainees

Date and location: July 7th to July 9th, 2022, Department of Chemistry, National and Kapodistrian University of Athens, Athens, Greece

Local host: Christoforos Kokotos, National and Kapodistrian University of Athens, Athens, Greece

About ASSOS2022

The Athens Summer School on Organic Synthesis 2021 (ASSOS2022) belongs to a series of Summer School events, hosted in Athens, Greece. The mission of the summer school is to introduce hot and emerging areas of Organic Synthesis to students and young researchers, as well as, to renew the interest or acquaintance of novel research areas to experienced researchers or members of Chemical Industry. The summer school targets to be an international event, where researchers from all over the world, including Greece, will come together, explore and discuss the main areas of interest that each School event will be dedicated to. Bringing together young and experienced researchers is expected to create strong bonds between organic synthetic chemists and to flourish new ideas and collaborations on the particular topics of the school. ASSOS2022 will be dedicated to new and sustainable

methodologies and technologies, discussing cutting-edge both emerging and established hot areas of research in Organic Synthesis, such as Mechanochemistry, Photochemistry, Continuous Flow Chemistry and their Applications in Organic Synthesis of Medicinally Interesting Compounds and in Chemical Industry. Particular interest will be given to green, environmentally friendly and sustainable methodologies that may find applications in chemical industry, including pharmaceutical industry and fine chemical industry. ASSOS2022 is organized in a face-to-face format.

About MechSustInd

COST action CA18112 Mechanochemistry for Sustainable Industry (MechSustInd) aims at community building of mechanochemists across Europe. Education of young researchers, training of specialised scientists, engineers and technologists, promoting excellence and cross-fertilization among different fields is one of the important objectives of the Action.

Practical details

ASSOS2022 starts on Thursday, July 7th 2022 (12:00) and finishes on Saturday, July 9th 2022 (14:00).

Call for trainees

Application process

Researchers at different ranks are eligible to apply for the training school, including graduate and PhD students, postdoctoral researchers and independent researchers. However, priority will be given to early career investigators (PhD + 8), as well as to trainees from inclusiveness target countries (see COST ITC), respecting the gender balance.

Applications for the admission to the training school should contain:

- 1. A motivation letter, that provides a clear indication of experience relevant to the topic of the training school; provide a rationale of why you are interested in the training school and how you envisage the training school to contribute to your learning, career and research objectives. (maximum one page)
- 2. A short CV (maximum one page)

Commitment for successful applicants for grant prepare after the training school:

Follow-up report (maximum one page)

Feedback for the public website of the action (one paragraph)

Apply by sending the above documents to assos2022@chem.uoa.gr via email.

For more information contact the Training School Organizing Committee (assos2022@chem.uoa.gr) Please, include CA18112 TS Application in the subject field.

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