



XXIX IUPAP Conference on Computational Physics, CCP2017, Paris

We are pleased to announce that abstract submission is open for the XXIX IUPAP Conference in Computational Physics (CCP2017), which will be held in Paris from July 9th to July 13th, 2017, in the Jussieu campus (Latin Quarter) of the University Pierre et Marie Curie - Sorbonne.

Submissions are open at <https://ccp2017.sciencesconf.org/user/submit>. Please note that you need to create an account on the conference platform (free of charge). **The deadline for abstract submission is March 31st 2017.**

Abstract can be submitted for oral and poster presentation on the following topics:

- Education;
- Astrophysics;
- Nuclear, Particle and Fields Physics;
- Atomic, Molecular and Optical Physics;
- Quantum Many Body Physics;
- Classical Statistical Mechanics;
- Fluid Dynamics: from Macro- to Nano-fluidics;
- Chemical Physics;
- Soft Matter and Biophysics;
- Materials Science;
- Energy Storage and Production;
- Geosciences and Climate Modeling.

The conference will consist of Plenary Lectures, Topical Symposia with Invited speakers and Oral presentations, as well as Poster sessions. Selected young participants, particularly from developing countries, will receive support for attending the conference.

The confirmed Plenary Speakers are: Rainer Blatt (Universität Innsbruck); Manuela Campanelli (Rochester Institute of Technology, USA); Cecilia Clementi (Rice University, USA); Giulia Galli (University of Chicago, USA); Eberhard K. U. Gross (Max Planck Institute of Microstructure Physics, Halle, Germany); Ulf-G Meissner (Universität Bonn/Forschungszentrum Jülich, Germany); Sauro Succi (CNR, Rome, Italy).

CCP is a series of conferences held annually under the auspices of the International Union of Pure and Applied Physics ([IUPAP](#)) on the basis of endorsement by its Commission on Computational Physics ([C20](#)). The purpose of the conference series is to bring together computational scientists working in physics and closely related areas to exchange the latest developments in computational techniques and their applications.