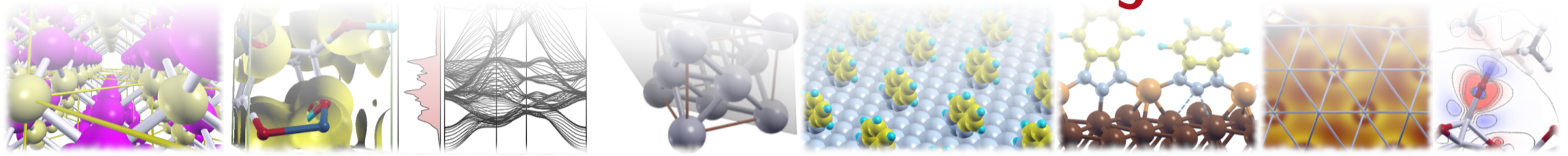


September 16–20, 2019
J. Stefan Institute | Ljubljana, Slovenia



QUANTUM ESPRESSO

Summer School on Advanced Materials and Molecular Modelling



The **QUANTUM ESPRESSO Foundation** and the **EU MaX Centre of Excellence for Supercomputing Applications**, in association with the **Jožef Stefan Institute**, are proud to announce a one-week summer school on *Advanced Materials and Molecular Modelling with QUANTUM ESPRESSO*.

School Motivation

The aim of the school is to introduce students, postdocs, and other researchers to materials and molecular modelling with **QUANTUM ESPRESSO**. The school will cover basic concepts as well as recent advances and developments, with the emphasis on density-functional-theory based methods and high-performance computing.

Poster prize

Participants are encouraged to present results of their recent research. The best poster will be awarded a prize consisting in a certificate and a cheque of 500 EUR.

Registration

Attendance is limited to 40 participants.

Registration deadline: 10 May, 2019

qe2019@ijs.si

qe2019.ijs.si

Organizing Committee

Stefano Baroni (SISSA)

Anton Kokalj (Jožef Stefan Institute)

Ivor Lončarić (Ruđer Bošković Institute)

Antun Balaž (Institute of Physics Belgrade)

