

I Workshop 'Quantum Computers and High Performance Computing'

Data: mércores, 27 novembro, 2019 -09:00 - 19:00

Lugar: CITIUS Assembly Hall

Poñente(s): Various speakers (Up to 15 different institutions)

Idioma: Por confirmar

Streaming: Por confirmar



Quantum Computation has emerged as a new paradigm to solve certain problems that are beyond reach for conventional programming. Although still at its dawn, possible fields of application have been identified and tackled with promising results. If confirmed, the recent announcement of the achievement of Quantum Supremacy will boost the activity in this field to limits not yet to be foreseen.

This workshop focusses on the relations between Quantum Computation (QC) and High Performance Computing (HPC) and the synergies that may appear between them for use in the scientific and technical fields. Ongoing initiatives of implementation will be presented by active researcher centres and companies. Also upcoming developments will be accounted for.

[Find here more info about the agenda and Invited Speakers](#)

WARNING: THIS WORKSHOP HAS RAN OUT OF PLACES. A NEW REGISTRATION PROCESS WILL BE OPENED WITHIN THE NEXT WEEKS