

## High performance computing for next generation nanomaterials & nanodevices engineering

### Objectives

The High performance computing for next generation nanomaterials & nanodevices engineering workshop is an event, to be held at the Catalan Institute of Nanoscience and Nanotechnology (ICN2), sponsored by the [Red Española de Supercomputación](#), and which aims at presenting the use of high performance computing (HPC) in forefront research in nanomaterials, molecular electronics and nanodevices, to potential users of the RES HPC resources. The event will count on the presence of European experts in the field of nanoscience and nanotechnology, with strong focus on HPC applications, as well as representatives from the RES.

[Download the agenda](#) and the information about registration.

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 25 abr 2024 - 15:35):** <https://www.bsc.es/ca/research-and-development/research-seminars/high-performance-computing-next-generation-nanomaterials-nanodevices-engineering>