The 3rd
International
Summer School on
High-Performance
Computing for
Science, Industry,
and Society.





# **Local organizers**







### Contact





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**16-20 June 2025, Naples (Italy)** 



# HPC for Science, Industry, and Society

Parallel, distributed, and network-based processing has undergone impressive impulse over recent years with new architectures, advanced programming models and tools, integration with big data analytics and novel application domains. The **CINI HPC Summer School** offers an intensive program on the entire hardware and software stack, in an essential co-design for HPC solutions and data-centric workloads.



# Call for attendees

We are looking for Ph.D. students, young researchers, professional engineers operating in the industry, and outstanding undergraduate students. Applicants will be evaluated on their CV.

Application will be open on 1 Jan. 2025.

## **Important dates**

- 🔵 Application: 1 Jan. 11 Apr. 2025
- Acceptance: 18 Apr. 2025
- Enrollment: 30 Apr. 30 2025
- School: 16-20 Jun. 2025

# School Program



### Learning

Familiarize with the state-of-the-art HPC hardware and software.



#### **Mentoring**

Provide advanced mentoring, inspiration, and field experiences.



### **Networking**

Promote the creation of networks of researchers in HPC.



#### **Opening**

Facilitate international exchange and open up further career options.

5 Thematic areas

23+ International speakers

18+ Classes & lectures

6+ Tutorials

CHECK THE FULL PROGRAM ON HTTPS://HPCSUMMERSCHOOL.IT