

CaPriC 2025

The 1st Capri PhD School on Cyber Physical Cloud Anacapri, Capri Island, Italy • October 13–17, 2025

https://capric-school.github.io/

What is CaPriC?

A PhD school (**5 ECTS**) exploring the fusion of real-time systems, virtualization, and cloud-edge platforms to build next-generation cyber-physical systems. Ideal for Master's and PhD students, early-stage researchers, and industry practitioners seeking deep academic insight and industrial know-how.

Why Attend?

- Master cutting-edge technologies driving industry and research
- Work on real-world applications
- Connect with leading academics, innovators, and peers
- Chance to swim in one of the most beautiful seas in the world
- Program: https://capric-school.github.io/#program

Venue & Accommodation

Centro Congressi Federico II

Historic Villa Orlandi, Anacapri – inspiring coastal setting, modern conference facilities







Featured Speakers

- **Prof. Gerhard Fohler** (TU Kaiserslautern) *Intro to Real-Time Systems*
- Prof. Sanjoy Baruah (Washington Univ. in St. Louis) Virtual Resource Scheduling
- Prof. Marcello Cinque (University of Naples Federico II) Real-Time Virtualization & Hypervisors
- Armando Migliaccio (DigitalOcean) Anatomy of a Cloud Platform
 + Hands-on Lab
- Prof. Johan Eker (Ericsson/Lund University) Cyber Physical Cloud Intro
- Fredrik Svensson (Ericsson) Kubernetes & RT-K8S
- Arne Hamann (Bosch) Industry 4.0 Use Case
- Prof. Karl-Erik Årzen (Lund University) Cloud-Based Control

How to Apply & Fees

- Apply by September 10, 2025 for early-bird pricing. Application form: https://tally.so/r/3EVZKo
- Fees: Early: €350 Regular: €450
 (Includes lectures, coffee, lunches & social event. <u>Accommodation</u> and Travel are not included)

Organizers

- Prof. Marcello Cinque (University of Naples Federico II) General Chair
- Prof. Gerhard Fohler (TU Kaiserslautern) General Chair
- Prof. Johan Eker (Lund/Ericsson) General Chair
- **Dr. Luigi De Simone** (University of Naples Federico II) Local Arrangement & Web
- Dr. Raffaele Della Corte (University of Naples Federico II) Registration & Finance

Contact & Info

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