

PhD Program in Computer Science, Control and GeoInformation

Web page: <http://www.ce.uniroma2.it/dottorato/courses-seminars/>

Courses & Seminars

Along their PhD path, students are supported in their education via an articulated organization of [courses](#) and [seminars](#).

Two main categories of courses are set up yearly, namely short and long. Short courses are typically made up by 6/10 hours of lectures; they are extremely technical and focused on specific research topics. These courses may help students working in a specific research field to acquire knowledge on current/hot research trends and latest results in that field. Long courses are typically made up by 10/20 hours of lectures (or more); they are devoted to presenting fundamental concepts that can help students independently of their specific research focus. Lectures are provided by either professors and researchers coming from national institutions, and by re-known international experts.

Seminars are a different means for disseminating knowledge, which is also highly exploited in this PhD. Seminar lecturers are either experts specifically invited by the PhD board or invited by other organisms acting in cooperation with the PhD board. A seminar is typically focused on the presentation of high-quality research results in a given area.

The organization of courses and seminars has a highly dynamic schedule, which allows students to benefit from yearly variations of the offered educational support.

- [Courses](#)
- [Seminars](#)

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Courses

- “Exploitation of Research – Some inter-disciplinary elements for the Ph.D. students in Electronic and Telecommunication Engineering”
 - February 5, 2020 from 9:30 to 12:30, Prof. Fabio del Frate and Ing. Marcello Maranesi
 - February 20, 2020 from 14:30 to 18:15, Dr. Roberto Giuliani
 - February 24, 2020 from 14:30 to 17:00, Ing. Antonio Celona
 - February 26, 2020 from 9:30 to 13:00, Ing. Mario Nardi

All lectures in room B15 (Engineering Teaching Building) - Borrowed from the PhD program in Electronic Engineering - University of Rome Tor Vergata [Details](#)

- “Project Management - Leadership and Communication in the Management of Advanced Projects”
Ing. Fabrizio Tedone, Engineering Ingegneria Informatica SpA

- January 30, 2020 from 9:30 to 12:30
- February 3, 2020 from 9:30 to 12:30
- February 6, 2020 from 9:30 to 12:30
- February 10, 2020 from 9:30 to 12:30
- February 13, 2020 from 9:30 to 12:30
- February 17, 2020 from 9:30 to 12:30
- February 24, 2020 from 9:30 to 12:30

All lectures in room B15 (Engineering Teaching Building) - Borrowed from the PhD program in Electronic Engineering - University of Rome Tor Vergata [Details](#)

- “Scientific Writing”
Prof. [Thomas M. Brown](#), University of Rome Tor Vergata
 - January 28, 2020 from 9:30 to 12:30
 - January 31, 2020 from 9:30 to 12:30
 - February 4, 2020 from 9:30 to 12:30
 - February 7, 2020 from 9:30 to 12:30
 - February 11, 2020 from 9:30 to 12:30
 - February 14, 2020 from 9:30 to 12:30
 - February 18, 2020 from 9:30 to 12:30
 - February 21, 2020 from 9:30 to 12:30

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Seminars

- “Animal Monitoring by Wireless Sensor Network with Experiments in Galapagos (Ecuador)”
Dr. [Pierpaolo Loreti](#), Dr. [Lorenzo Bracciale](#), Dr. [Gabriele Gentile](#), University of Rome Tor Vergata
February 4, 2020 from 15:00 to 17:00, room B15 (Engineering Teaching Building) - [Details](#)
- “Learning in the 5G Edge Cloud”
Prof. [Sergio Barbarossa](#), Sapienza University of Rome
January 29, 2020 from 15:00 to 17:00, room B15 (Engineering Teaching Building) - [Details](#)
- “Bridging the gap between transactional memory and two emerging hardware technologies: non-volatile memories and heterogeneous computing architectures”
Prof. [Paolo Romano](#), Técnico Lisboa, Portugal
November 21, 2019 from 15:00 to 16:30, room Archimede (Engineering Teaching Building) - [Details](#)