

BEYOND ARDUINO

Seminars on:

Embedded Microcontrollers programming

Embedded systems represent an opportunity to impact the everyday lives of people around the world. With diverse applications in communications, consumer electronics, automotive, aerospace & defense, healthcare and energy, embedded systems play a major role in transforming how we interact with technology in our everyday lives. Engineers and product developers that wish to be a part of that transformation must begin with a sound understanding of how embedded systems work, how they are applied in today's technological environment and what revolutionary new applications could exist for embedded systems in the future.

Speaker:

Dr.-Ing. **Emanuele Grasso**
Laboratory of Actuation Technology
Saarland University

Location: **Sala riunioni DINFO**

Room n. 516, 2nd floor Facoltà di Ingegneria, S. Marta

- ▶ **Beyond Arduino: Embedded Microcontroller programming basics**
26 - 27 November h 14:30-17:30
- ▶ **Embedded drive system laboratory: Field Oriented Control for DC Motors**
9 - 10 December h 14:30-17:30



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Seminar attendance is free; however it is suggested to communicate your presence.