

http://www.phd-dauin.polito.it phd-dauin@polito.it The **DAUIN PhD Poster Day** is an opportunity to discover the PhD program in Computer and Control Engineering and to better understand the research activities carried on at DAUIN.

In a public and open event, the following PhD students, at the end of their studies (XXX cycle), will present and discuss their research activities.

Antonio ATTANASIO Mining urban data

### Lorenzo BOTTACCIOLI

Modelling and simulation infrastructure for efficient energy management of districts in smart cities

Yukai CHEN

Simulation of non-functional properties in cyber-physical systems

Stefano ESPOSITO

Multicore architectures for mixed-criticalities applications

Roberto BONAFIGLIA

User-Oriented Network
Functions Virtualization in an
SDN-Enabled Network

**Erion CANO** 

Linked data based recommender systems

> Alysson DINIZ DOS SANTOS

Educational serious games for environmental issues and public resources management

Edoardo FADDA

Models and methods for parcel delivery and e-grocery problems

### Leonardo FAVARIO

Multimedia Communication Optimization for Web Environments

#### Daniele JAHIER PAGLIARI Energy-efficient approximate computing

### Teodoro MONTANARO

Internet of Everything: architectures for the new web of things

#### Rifat RASHID

OpenData: data export models for eDemocracy services

### Tahir RIZVI

Visual analysis algorithms for embedded systems

# Francesco ROSSI

Integration of Imaging and Systems Biology approaches for advanced CAD methodologies

#### Amedeo SAPIO

Distributed services across the network from edge to core

### Amirhossein TOOSI

Feature Fusion for Computer Vision and Pattern Recognition

## Giorgio TOSCANA

Physical Interaction of Autonomous Robots in Complex Environments

# Luca VENTURINI

Classification algorithms for big data, with applications in the urban security domain

