



## CALLS AND EVENTS



### GIVITI CRITICAL CARE DATATHON

The Politecnico di Milano, together with the Laboratory of Clinical Data Science of the Mario Negri Institute and the GiViTI group, is opening the registration for the DATATHON to be held at the Politecnico di Milano - Lecco Campus, from November 16th to 18th.

The event groups multidisciplinary teams that will compete by answering relevant clinical questions in the context of the Intensive Care.

You can find more information at the following link: <https://givithon.marionegri.it/>

If you wish to participate it will be possible to register using this link: <https://givithon.marionegri.it/pagina-iscrizione/>

November 16<sup>th</sup>-18<sup>th</sup>



### ADVANCES IN FAST MPC & CONSTRAINED MRAC FOR AERIAL ROBOTICS



Prof. Andrea L'Afflitto (Virginia Tech)

Prof. L'Afflitto will present a unique optimization-based guidance system for autonomous UAVs tasked with operating in hostile environments without any prior knowledge of the location and capabilities of external threats.

October 5th, 2023 – 02:30 pm



### ENI AWARD 2024

We would like to inform you about the announcement of the 2024 edition of the Eni Award, and in particular the call for the Young Research of the Year prize. The purpose of the prize is to help new generations of researchers to emerge, supporting their researches and innovations on the various scientific topics promoted by the Eni award.

Participation is allowed only to PhD candidates born in 1991 or later.

For all information please refer to [this link](#)

Deadline: November 24<sup>th</sup> 2023





## STARTING COURSES – DOCTORAL PROGRAMMES

### PHD IN *MECHANICAL ENGINEERING*

#### BIO-INSPIRED SYSTEMS

**Prof. Simone Cinquemani**

The course introduces the basic concepts of bioinspired systems and biomimetics and it is mainly focused on the synthesis of mechanical systems taking inspiration from biological world

From 23<sup>rd</sup> October 2023



## OTHER NEWS



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