



Fostering Opportunities Towards Slovak Excellence  
in Advanced Control for Smart Industries

Book your seat now!



📍 Location: Slovak University of Technology in Bratislava 📅 Date: 11-15 September 2023

# Summer School on Embedded Optimal Control

5-DAY SUMMER SCHOOL ON EMBEDDED OPTIMAL CONTROL - **FREE REGISTRATION!**

Unlock your potential with our immersive learning experience designed to equip you with both theoretical insights and practical know-how in advanced methods for embedded optimal control.

## WHAT WILL YOU GAIN?

- **Mastery** over cutting-edge approaches to optimal control problems.
- **Skills** in real-time model predictive control design.
- **Insight** into data-driven near-optimal alternatives using machine learning.
- **Hands-on experience** with implementation on embedded computing hardware.

## COURSE HIGHLIGHTS

- Engaging lectures complemented by intensive **computer exercises**.
- Access to **microcontroller-based pocket laboratories** for various control experiments.
- The freedom to select your **own application problem and hardware platform**.
- A chance to present your results and receive **feedback** in real-time.
- A special lecture to enhance your **presentation skills**.

## KEY SPEAKERS

**Michal Kvasnica**

**Gergely Takács**

**Martin Klaučo**

**Martin Ždímal**

**Marco Vaccari**

Registration deadline: July 14th, 2023

[www.smartislava.sk](http://www.smartislava.sk)



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