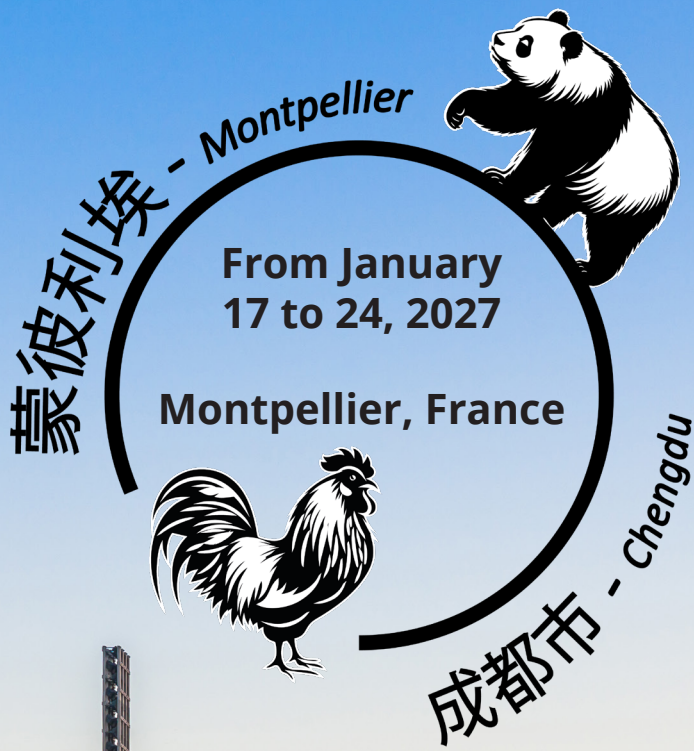




Electronics, Electrical engineering, Automation and Robotics at the University of Montpellier



UNIVERSITÉ DE
MONTPELLIER



FACULTÉ DES SCIENCES
DE MONTPELLIER

The Winter School, organised by the Faculty of Science of the University of Montpellier, offers undergraduate students from UESTC Chengdu an opportunity to discover the technologies shaping our world.

Through lectures, laboratory visits, demonstrations, and hands-on activities, participants will discover how electronics, electrical energy systems, automation, robotics, artificial intelligence, connected devices, and cybersecurity contribute to the development of smart, sustainable, and resilient societies.

The programme combines fundamental concepts with an introduction to current teaching within the Department of Electrical Engineering, providing students with an overview of modern engineering, its practical applications, and the technological innovations contributing to future developments.

Electronics, Electrical engineering, Automation and Robotics at the University of Montpellier Program*

MONDAY 01/18

9:00 AM: Welcome breakfast

9:45 AM: Winter School opening

10:15 - 11:45 AM: Lecture 1

12:00 PM: Lunch

2:00 - 4:00 PM: Lab activity



TUESDAY 01/19

9:30 AM: Breakfast

10:15 - 11:45 AM: Lecture 2

12:00 PM: Lunch

2:00 - 4:00 PM: Lab visits

WEDNESDAY 01/20

9:30 AM: Breakfast

10:15 - 11:45 AM: Lecture 3

12:00 PM: Lunch

2:30 - 4:30 PM: Tour of Montpellier & the old Faculty of Medicine



THURSDAY 01/21

9:30 AM: Breakfast

10:15 - 11:45 AM: Lecture 4

12:00 PM: Lunch

2:00 - 4:00 PM: Lab activity

7:30 PM: Evening cocktail in town



FRIDAY 01/22

9:30 AM: Breakfast

10:15 - 11:45 AM: Lecture 5

12:00 PM: Lunch

2:00 - 4:00 PM: Cultural activity

SATURDAY 01/23

10:00 AM - 4:00 PM: Cultural activity in the region

7:30 PM: Closing dinner at "Pura Vida"



* Preliminary programme subject to change