

WEEK PROGRAMME

Monday	Tuesday	Wednesday	Thursday	Friday
<ul style="list-style-type: none"> ▶ Arrival in Grenoble ▶ Opening Session ▶ Transfer to Autrans and installation ▶ Presentation of the challenge 	<ul style="list-style-type: none"> ▶ Plenary talks ▶ Scientific courses ▶ Transferable skills ▶ Pres. of research infrastructures ▶ Work on challenge 	<ul style="list-style-type: none"> ▶ Scientific courses ▶ Transferable skills ▶ Work on challenge ▶ PhD and researcher testimonies 	<ul style="list-style-type: none"> ▶ Industry presentations ▶ Forum ▶ Work on challenge ▶ Networking ▶ PhD presentations 	<ul style="list-style-type: none"> ▶ Visits of research infrastructures and industries ▶ Challenge results ▶ Departure

COURSES SELECTION

Build your own programme through your choices

4 Plenary talks

- ▶ Advanced decision making for data-driven production and supply chain management
- ▶ Electro-chemical and thermo-chemical pathways for the production of sustainable chemicals
- ▶ Nurturing the future of microelectronics for a sustainable tomorrow (GreenChips-EDU)
- ▶ Towards a Theory for Trustworthy AI

Lectures in 1 scientific specialty (select one):

Industry 4.0	Sustainable electronics	Artificial intelligence	Nuclear Engineering <small>(only for MSc)</small>	Electrochemical energy conversion and storage <small>(only for PhD)</small>	Hydrogen Vector <small>(only for PhD)</small>
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Transferable skills lectures

- ▶ Empowering futuristic minds for responsible innovations
- ▶ Confidence: from body language to scientific communication and grant writing
- ▶ Open science: putting policy into practice

Scientific tools for research lectures (select one):

Electronic laboratory notebook for collaborative research	ChatGPT as support for research
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Industry meetings and challenges

- ▶ Mixed groups of MSc/PhD will propose innovative solutions on research topics.
- ▶ Visits of ESRF, LNCMI, ST Microelectronics, Schneider Electric, CEA-LETI, CEA-LITEN, LTM, G2ELAB...

Register before*:

Oline:

metacampus.unite-university.eu

Local contact:

*The Application deadline is fixed by your own university.

Registration is free and includes accommodation and meals from Monday 14th October to Friday 18th October 2024.

You may apply for an Erasmus+ scholarship or other funding programmes from your own university to help cover travel costs. Every university is responsible for selecting their students upon their own selection criteria.