



BUILDING EUROPEAN NUCLEAR COMPETENCE

THROUGH CONTINUOUS ADVANCED
AND STRUCTURED EDUCATION
AND TRAINING ACTIONS



"Nuclear Group" Summer School

from 24.08.2025 to 30.08.2025

as part of

SCIENCE AND TECHNOLOGY SUMMER SCHOOL

MĂGURELE, ROMÂNIA

It is aimed at high school pupils in STEM fields
and contains, among other topics, **research activities** on:

- Radon - the invisible danger in your own home
- Traces of time in climate and ice: Livingston Island, Antarctica
- Monitoring radiation background and environmental parameters in scientific laboratories
- How do we repair a crystal... with ions?
- Measuring nanometric displacements using optical interferometry
- Invisible Particle Hunters - station for observing cosmic and telluric radiation in the environment

Deadline for filling out participation applications

17th July 2025

<https://mscitech.educatiepentrustiinta.ro/>

