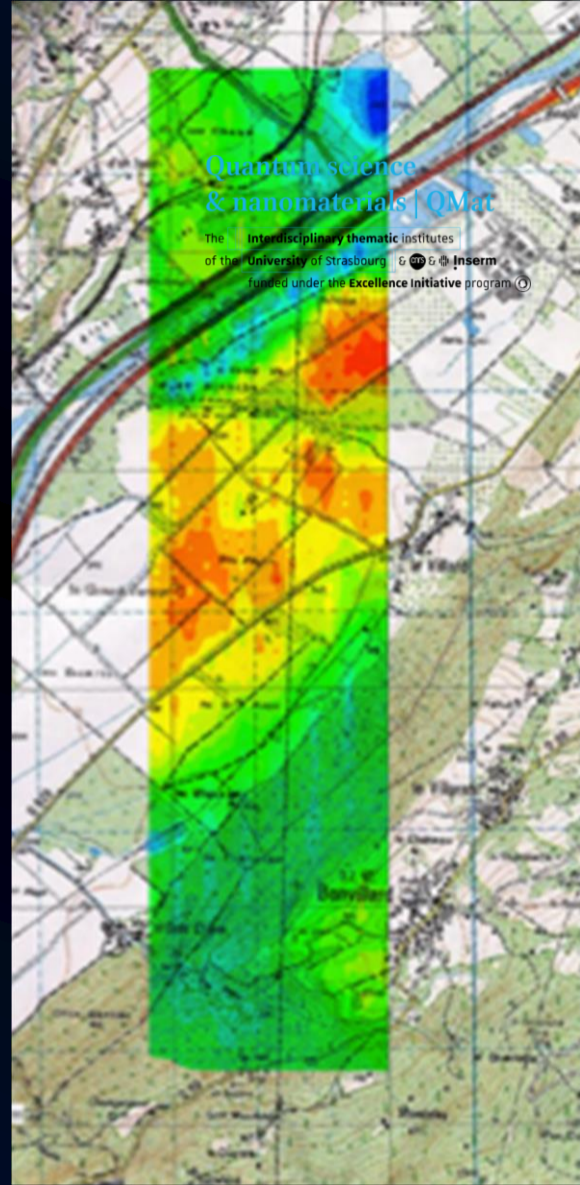


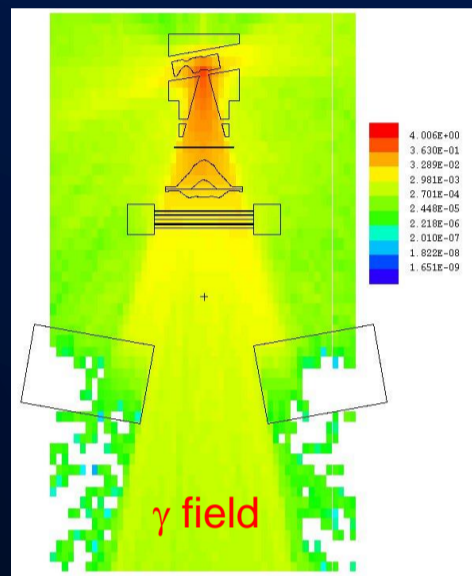
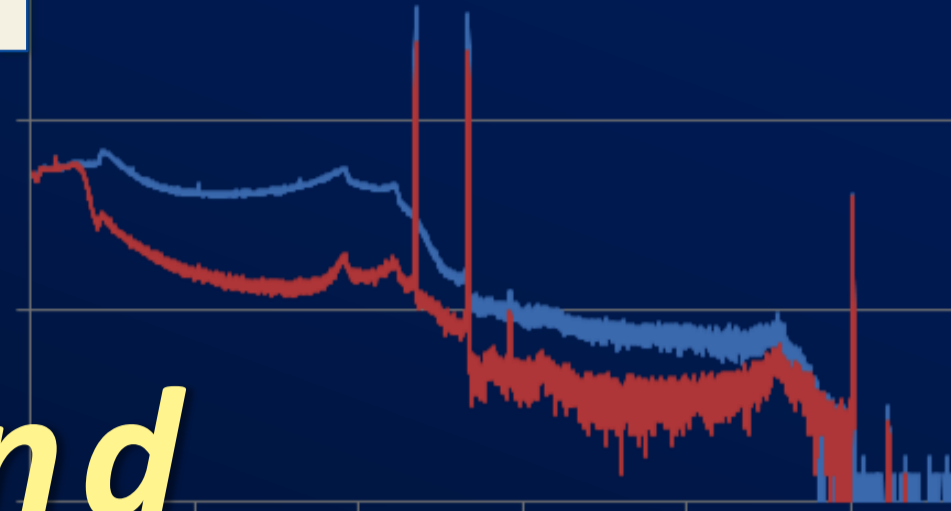
Strasbourg, France

July 1-5, 2024



# European Summer School École d'Eté Franco-Allemande

## Radiation Measurements and Radiochemistry in Environment and Decommissioning



<http://esc.u-strasbg.fr>

**For Scientists and Students  
having completed 3 years of University**

Organization :

*Abdel-Mjid NOURREDDINE, Lu LIU, Monique DELL*

**Université de Strasbourg  
Faculté Physique et Ingénierie  
3-5 rue de l'Université  
F-67084 Strasbourg Cedex  
France**

Contact :

[phi-ess2024@unistra.fr](mailto:phi-ess2024@unistra.fr)



BRETON Vincent (France): Radioactivity, friend or foe of life on earth?

STEINEGGER Patrick Julian (Switzerland ): From polonium to nihonium – radiochemical research at the Paul Scherrer Institute

WISS Thierry (Germany ): Radiation damage studies: fuels and actinides compounds

SUZUKI Tomo (France): Chemical decontamination of metallic waste and measurement of radionuclides

MENAA Nabil (Switzerland ): Characterization methodologies and management of radioactive waste at CERN

GECKEIS Horst (Germany): Research towards radioactive waste disposal at KIT-INE

QUINTO Francesca (Germany): Accelerator Mass spectrometry for radionuclide analysis

KRAUSS Carla-Olivia (Germany): Decommissioning of nuclear facilities

DOUGNIAUX Grégoire (France): Radioactive aerosol metrology, pollutant transfer and measurement

DE VISMES Anne (France): Gamma-ray spectrometry for environmental radioactivity analysis

PORETI Cristina (Switzerland ): Radiological emergency: how the radiological situation is determined, with a focus on aeroradiometric measurements in Switzerland

GALL Benoit (France): Dismantling of Strasbourg research nuclear reactor

DEL NERO Mirella (France): Radionuclide speciation and transfers in the environment: recent research in radiochemistry and new perspectives from multidisciplinary approaches

CHEN Jing (Canada): Report of the United Nations Scientific Committee on the Effects of Atomic Radiation