

PHD DAY
OF CHRONO-ENVIRONNEMENT LABORATORY
1ST APRIL 2026 - BESANÇON

PROPÉDEUTIQUE BUILDING, CLAUDE LORUS AMPHITHEATER LA BOULOIE

POSTERS

10:00-10:40 & 15:25-16:05

Elsa SCHMIDT

Assessment of transfer and ecotoxicity of legacy contamination from munition dumping in Vosges lakes - MUSLI project.

Daniella MANEWOUNG ZOGNING

Vulture decline in Africa: local perceptions and conservation engagement in northern Cameroon.

Camille TABARY

Integrated synthesis of dispersion factors for conifer bark beetles in Franche-Comté: towards a vulnerability map.

Adeline GAGNON

*Comparative genomics and phylogenomics of epidemic high-risk clones of the bacterial pathogen *Pseudomonas aeruginosa* for the genetic characterization of their success.*

Noémie POTEAUX

The PREDHYCKT Jura XXI project: Projecting hydrological and carbon dynamics in the karst and peatlands of the Jura Mountains through the XXIst century.

Neven TAYSSE

Assessment of peatlands degradation status to prioritise restoration under France's low-carbon strategy.

Rémy BATAILLIE

Health and Productivity Indicators of Jura Fir Forests under Climate Change: Combined Effects of Plant and Fungal Parasites and Climatic Variability on Stand Growth and Resistance.

Noellie COEFFIER

Multi-scale structural analysis, petrochronology and geochemistry on the Nouveau Bourneix exploration permit in the St-Yrieix gold district. A new metallogenic model for new exploration guides.

Mathilde DUCLOISET

Paleoenvironmental dynamics at Pfynges (Valais, Switzerland): reconstruction through pollen analysis, charcoal and NPP.

Margot MARTINET

Evaluating Space-Based Methods for Archaeological Prospection in Greenland A spatial approach using satellite image remote sensing for archaeological site prospecting.

Victoria APARICIO

Multifunctional theranostic nanostructures for controlled and targeted therapeutic activity.

Eloïse PAULET

*Role of RND efflux systems in siderophore secretion in fluorescent *Pseudomonads*.*

Olympe BONNARDEL

Is phage resistance the key of bacterial epidemic clones?

Charlotte PETRIKOWSKI

New insights into current deformation in the Jura and implications for groundwater reservoirs: seismological and geode-tic measurements and use of accumulated databases.