

## IP4-A5: Lab tour "Laboratory for stable isotope analysis"

*Wednesday 12 October 2022 14:00 (1h 30m)*

The LSI has know-how in the analytics of light element stable isotopes (HCNOS and Cl) for more than 25 years. It offers most modern laboratory equipment, holds several methodological patents and acts as reference laboratory. Core competences are online component specific isotope analyses (CSIA). The experience at LSI is applied in a large variety of process studies (e.g. visualization of biogeochemical processes, differentiation and understanding of reactions and mechanisms).

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**Session Classification:** Breakout Session