

WATERFACE

Environmental Forensics

Annual Workshop in Environmental Forensics

October 5th. 2017

Luleå University of Technology, C305



LULEÅ
UNIVERSITY
OF TECHNOLOGY

PROGRAM

- 09.00-09.30 Registration & Mingel
- 09.30-09.40 *Welcome and brief presentation of the Waterface project*
Anders Widerlund, Project leader and Associate Professor, LTU
- 9.40-10.00 *Environmental Forensics*
Emma Engström, Research and development manager,
ALS Scandinavia
- 10.00-10.30 *Stable isotope analyses: What, why and when?*
Ilia Rodushkin, Ass. Prof/Laboratory manager, ALS Scandinavia
- 10.30-10.50 COFFEE: Mingel and discussions
- 10.50-11.10 *Potential of elemental screening and technologically
critical elements (TCE)*
Douglas Baxter, Senior specialist, PhD, ALS Scandinavia
- 11.10-11.30 *Stable isotopes as tracers for sedimentary organic matter*
Anders Widerlund, Project leader and Associate Professor, LTU
- 11.30-13.00 Lunch at self-service cost and discussions
- 13.00-13.20 *Waterface – possibilities and applications in water
and environmental studies*
Anna Mäki, Team manager / ÅF Water and Environment
- 13.20-13.40 *Stable isotope applications within Environmental Forensics*
Simon Pontér, PhD student, LTU
- 13.40-14.00 *Multivariate Statistical Analyses for Source Recognition
in Environmental Forensics*
Stacy Sutliff-Johansson, PhD student, LTU
- 14.00-14.30 COFFEE: Mingel and discussions
- 14.30-15.00 *Elemental ratios – a tool for interpretation of geochemical data*
Johan Ingri, Professor, LTU
- 15.00-15.20 Questions and answers and closing remarks
Anders Widerlund, Project leader and Associate Professor, LTU

REGISTRATION

Limited seating is available so please register early to secure your place. Register with name, contact details and special diet/allergies through email to Stacy.Sutliff-Johansson@ltu.se or Simon.Ponter@ltu.se before September 7th.

The workshop is free of charge.

Coffee will be served in-between the talks and lunch is available at LTU to self-service price.

We are looking forward to meeting you all.

VERY WELCOME!

PROGRAM COMMITTEE 2017

Anders Widerlund, Division of Applied Geochemistry, LTU

Emma Engström, ALS Scandinavia AB, Luleå

Stacy Sutliff-Johansson, Division of Applied Geochemistry, LTU

Simon Pontér, Division of Applied Geochemistry, LTU



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Free parking at LTU

Important information

Registration: Before September 7th.

Work-shop: October 5th at LTU, location: C305 (See map)

No registration fee

Lunch at self-service cost

Contact:

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