

Program 18th SICSS Retreat ,Zündholzfabrik', Lauenburg a.d. Elbe

Wendesday, June 3, 2026

- 10:30-11:00 **Welcome SICSS** (arrival 10:05)
- 11:00-11:45 Getting-to-know-each other
- 11:45-12:30 **New doctoral members introduce themselves**, their research and locate themselves within the CLICCS project (3 new members, Part I)

Juan Andrés Fuenzalida Alarcón
Tilia Främb
Wirginia Hepert
Mathilde Kraft

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- 12:40-14:00 Lunch
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- 14:00-15:00 **New doctoral members introduce themselves**, their research and locate themselves within the CLICCS project (4 new members, Part II)

Urs Zaberer
Kevin Gransee
Oishika Basak
Fuseini Yakubu

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- 15:00-15:30 Coffee break
- 15:30-16:30 **New doctoral members introduce themselves**, their research and locate themselves within the CLICCS project (4 new members, Part III)

Luise von Scheliha
Şule Haliloğlu
Yannick Walter
Aimée Pellissier-Tanon

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- 16:30-16:45 Coffee break
- 16:45 – 18:45 **Special focus "Social & Natural Sciences in Dialogue"** -
(L. Kutzbach / J. Sillmann / M. Schnegg)
- What you always wanted to ask — but never dared to**
This session creates a safe and open space for questions across disciplines: concepts you never fully understood, methods that seemed unfamiliar, or terminology that felt inaccessible. Whether you are wondering *"Why do you do it this way?"* or *"What does that actually mean?"* — no question is too simple. The goal is curiosity, mutual understanding, and learning from one another without fear of judgment."
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- 18:45-19:30 Dinner
- 19:30 Evening program – optional, tbd (table soccer/Billiard available)

Thursday, June 4, 2026

09:00-10:00 **New doctoral members introduce themselves**, their research and locate themselves within the CLICCS project (4 new members, Part IV)

Christiane Lawrenz
Nikolai Surminski
SzuYing Lin
Nikhil Raghuvanshi

10:00-10:30 Grab a coffee & prepare for the excursion

10:30-12:30 **Natural history walk** along the river Elbe and adjacent river forest
L. Kutzbach (wear outdoor clothes and shoes)

12:30-14:00 Lunch break

14:00-14:30 **Discussion of criteria for good scientific talks** (chaired by doctoral speaker)

14:30-15:45 **Talks by doctoral members in their final year I** (4 Talks – chaired by group II)

Selina Undeutsch <i>Influence of Environmental Heterogeneity and Seasonality on Spatiotemporal Dynamics of Methane Fluxes in a Periglacial Upland Tundra</i>
Daniel Schwarze <i>Influence of SOM on hysteresis and hydrophobicity of sandy soils under different land uses and their implications for soil water balance modeling</i>
Dalena Leon <i>Attribution and projection of climate extremes using spectrally nudged storylines</i>
Jessica Haak <i>„Investigating the effects of climate change experiences on policy preferences and political behavior“</i>

15:45-16:15 Coffee Break

16:15-18:15 **Group work (1.5-2h)**
Group A (A. Franzke) – 3rd year members: Decision making – next steps
Group B (B. Hachfeld) – 1st+2nd year members: Uncertainty & expectations

18:30-19:30 Dinner

19:00 Evening program – optional, tbd (table soccer/Billiard available)

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CLIMATE AND EARTH
SYSTEM SCIENCES

Friday, June 5, 2026

08:45-09:00 Return your keys (or in the coffee break at 10:00)

09:00-10:00 **Talks by doctoral members in their final year II** (3 Talks – chaired by group I)

Shefali Nayak

Challenges in Climate Change Adaptation of Urban Water Systems

Marius Moser

Process-based modeling of methane production in Arctic soils in the JSBACH land surface model

Hila Houmand

"Environmental Governance in Iran: Networks, Institutions, and Discourse"

10:00-10:30 Coffee break

10:30-11:10 **Talks by doctoral members in their final year III** (2 Talks – chaired by group II)

Kai Bellinghausen

Coherent Modes of Northern Hemisphere Wind Extremes and Possible Large Scale Drivers

Jesus Renzullo Narvaez

The global implication of food shocks on conflicts: panel data study 2005-2018

11:10-11:45 Election of new speakers / honoring of former speakers

11:45-12:30 Honoring of best talks and closure of retreat

Feedback, closure of the retreat

12:30-13:30 Lunch Break

Thank you and Good-bye!

Directions to get to Zündholzfabrik Lauenburg on June 3, 2026

Option 1

Ab 8:32 Xpressbus X80 → Lauenburg ZOB bis Lauenburg, Albinusstrasse

An 9:51 Albinusstrasse, Lauenburg

11 minutes walk to Zündholzfabrik, Elbstrasse 2

Option 2

Ab 8:06 S7, Hamburg Hbf (Gleis 4, S-Bahn) → Aumühle

An 8:27 Bergedorf (Gleis 3) (4 minutes walk)

Ab 8:34 train station Bergedorf (part F) Bus 8800 → Lauenburg ZOB

An 9:27 Lauenburg, Albinusstraße

11 minutes walk to Zündholzfabrik, Elbstrasse 2