



Joint Early Career Researchers– Soil Science Networking Event Formulating interdisciplinary science questions

Coordination: ISMC - Division 2 IUSS Working Group

Time: Sunday 8th Dec. 2019 12:00-17:00

Place: to be announced

Target Audience:

- 0-7 year PostDoc Soil Scientists
- Max. 15 participants

Event aim:

- Networking and experience exchange in a dynamic atmosphere
- Cross-fertilization of research projects
- Identify the most urgent gaps and research questions at the intersection of climate-land-biology
- AGU Preparation & follow-up activities

Invitation to Early Career Soil Scientists!

We invite Early Career Scientists (ECS) at PostDoc level for an ECS workshop to discuss how you address recent soil research challenges through ongoing research projects. Contributions from the fields but not limited to biogeoscience, climate, hydrological and critical zone science are welcome. After a short introduction, participants dissolve in groups of 4-5 people to identify and work on specific questions. With the skills and experience brought to the table, we identify common ground and shape a roadmap for solving state-of-the-art research questions. Participants will leave with a common understanding of research agendas and a path forward to develop a joint white paper.

The workshop nurtures future soil research talents through stimulating international collaboration beyond projects.

Agenda:

1. Presentations: Your research in 3 minutes
2. Session-X-Lab – Round Tables in working groups of 4-6 persons
 - a. Personal introduction and what can you contribute to the group?
 - b. Discuss major role and model deficits in soil process representation in your model. Agree on *one* major/common science question.
 - c. Outline options and roadmap how to tackle the challenges.
 - d. Present the roadmap to the group.
3. Elaborate joint publication studies and wrap-up

How to take part:

- Send as single PDF to [ISMC Coordination office](#) by 1st Aug. 2019:
 - Brief Letter of Intent
 - CV stating date of thesis submission
 - Reference Contact Information
- Confirmation will be sent by mid of September