Teaching and Dissemination Working Group Meeting

1-June-2023

Initiative Description

Inequalities in soil modelling knowledge generation and flow

Challenges faced by (future) potential soil modelers

Goals of the TD WG

Emphasis on mutual learning, information sharing, and positive changes

Provision of platforms for scientific information exchange

Objectives of the TD WG

Support collaborative soil modelling-related education

Build a reference platform for soil modelling scientists

Compile knowledge generated within ISMC working groups

Increase opportunities for talented individuals in soil modelling

Fundraising to finance activities for the target group

Address the flow and exchange of knowledge between academia and different sectors like industry or policy

Importance of Reaching the Community

- Lack of outreach and teaching efforts among less favored groups
- Benefits of involving more people in soil modelling globally
- Increased scientific exchange and opportunities
- Advancement of science and knowledge in soil modelling

Committee Membership

- Coordinated by motivated early career researchers plus some experienced researchers
- Involvement of interested volunteers from different continents and backgrounds
- Inclusion of individuals outside the soil community for fundraising actions
- Formation of a strong network between young professionals

Future Activities

BRAINSTORMING AND DISCUSSION OF POTENTIAL PROJECTS AND INITIATIVES

CONTRIBUTION TO THE FIELD OF SOIL SCIENCE AND MODELING

Action Plan

DEVELOPMENT OF AN ACTION PLAN OUTLINING SPECIFIC STEPS TO ACHIEVE GOALS

ROADMAP FOR FUTURE ACTIVITIES

Next Steps

Timeline for activities and assigning responsibilities

Clear understanding of roles and expectations

- Self-introductions and sharing of backgrounds and expertise and your own specific objectives