

## DiSCourse Seminar

The Digital Science Center and the Department of Microbiology would like to invite you to the following presentation:

**Edoardo Mandolini**  
University of Innsbruck

Microbial Interaction in Snow-covered Habitats

We see their effect, but rarely wonder about them. Fungi and bacteria in the soil shape our surroundings and have profound effects on the world as we know it. During my PhD, I studied how their interactions affect plants survival in the Alps, adaptation to climatic conditions in high-alpine grasslands, and how they start the formation of the very soil we all walk on. In this presentation, I share what I have learnt so far.

About the speaker

[Edoardo Mandolini](#) is a PhD candidate at the Department of Microbiology. He earned a bachelor's degree from Parma (Italy) and a master's degree from Bergen (Norway), where he studied microbes from the very hot pools of Tajikistan to the extremely cold conditions of the Arctic. His research focuses are microbial ecology, microorganisms in extreme environments, and bioinformatics.

### **Date, Time, Place:**

Friday, 20 October 2023, 12:00 (CEST), hybrid

Participants are invited to join the event at the Digital Science Center, Innrain 15, Open Space Area (1st floor) *or* online via [Big Blue Button](#).