



## GIScience-Colloquium (GIS | GIVA | GCO)

Programme Fall Semester 2024

TUE 16:15 | Y25 H- 92

### 01 OCT

**DR. RUEDI HALLER**

Director, Swiss National Park

The GIS of the Swiss National Park –  
A backbone for nature protection,  
research and communication in a  
protected area

### 15 OCT

**PROF. DR. MONIKA SESTER**

Leibniz University Hannover

Automation in spatial data processing -  
applications in mobility

### 29 OCT

**ASS. PROF. DR. OURANIA KOUNADI**

University of Vienna

Current practices, challenges, and  
opportunities for an Evolving Location  
Privacy

### 12 NOV

**PROF. EM. DR. ELVIRA GLASER**

German Department UZH

Language and space

### 10 DEC

**DR. CHRISTINA RÖCKE**

Healthy Longevity Center UZH

From GPS to healthy aging

### 19 NOV

**Marie Hamm (GCO)**

Bewertung der Auswirkungen von  
Photovoltaikanlagen auf die  
Biodiversität in der Schweiz

**Fabio Eberhard (GCO)**

Mapping Tranquility: A Comparative  
Study of Local and Modeled  
Perceptions in Glarus, Switzerland

### 26 NOV

**Sebastian Quinten (GIVA)**

Emotional Responses to Design  
Choices of Building Types in Rural  
Planning in Switzerland

**Choi Yeung Lo (GIVA)**

Lighting the way: Ambient Light's  
influence on Mobile Map App Usage

**Fabio Schilling (GIVA)**

Geovisual analytics of historical  
morbidity and mortality data of  
Tuberculosis and Diphteria in Zürich  
between 1925 and 1935

**Benedikt Bär (GIVA)**

Visualizing the impact of the 1911  
Heatwave on the deaths in the city of  
Zurich

### 3 DEC

**11:00 | Y25 H-38**

**Li Mengqi (GIS)**

The Impact of Transportation Diversity  
on Urban Resilience: A Case Study of  
New York City During Hurricane Ida

**16:15 | Y25 H-92**

**Johannes Guler (GIVA)**

Mobile Map Application Adaptiveness

**Nina Danielle Moffat (GCO)**

Towards a holistic assessment  
approach for forests in Europe's Natura  
2000 network

### 17 DEC

**Leonie Schäfer (GCO)**

Predicting recreational behavior in the  
Swiss Alps using user-generated  
content and machine learning  
*PhD Concept Talk*