

The **Institute for Geodesy and Geoinformation** of the University of Bonn and the **DVW NRW e.V.** - Society for Geodesy, Geoinformation and Land Management - invite all colleagues and friends of geodesy and geoinformation to the



Geodetic Colloquium of Winter Semester 2023/2024

with the following talks:

Thursday, November 30, 2023

Prof. Dr. Giorgio Grisetti

Department of Systems and Computer Science, Sapienza University of Rome
Factor Graphs in Mobile Robot Navigation

Thursday, December 7, 2023

Prof. Dr. Jonathan Bedford

Institute for Geology, Mineralogy and Geophysics, Ruhr University Bochum
Pushing the Limits of Tectonic Transient Detection in GNSS Displacement Time Series

Thursday, January 11, 2024

Prof. Dr. Marc Rußwurm

Professor for Machine Learning for Remote Sensing, Wageningen University
Machine Learning Models Across Geographies with Limited Labels

Thursday, January 25, 2024

Univ.-Prof. Dr.-Ing. Jörg Blankenbach

Geodetic Institute and Chair of Construction Informatics and Geoinformation Systems, RWTH Aachen

SFB/TRR 339: Digital Twin Road - Physical-Informational Representation of the Future Road System

All talks will be held in English language and will take place **at 4 p.m. c.t. in lecture hall XVI of the Institute of Geodesy and Geoinformation, Nußallee 17, D-53115 Bonn.**

Following the colloquia, there will be an opportunity for informal (post-) discussion in the foyer of the Institute.

 [geodaesie.unibonn](https://www.instagram.com/geodaesie.unibonn)

