

UNIVERSITY OF BONN · Institute of Geodesy and GeoInformation (IGG) ·
Nußallee 17 · D-53115 Bonn

Rheinische
Friedrich-Wilhelms-
Universität Bonn

Prof. Dr.-Ing. Heiner Kuhlmann
Managing Director

Institute of
Geodesy and
GeoInformation

Geodetic Colloquium of the
University of Bonn and the
DVW NRW e.V.

Contact:
Ms. Kirsten Sadler
Nußallee 1
D-53115 Bonn

Tel.: 0228/73-2610
Fax: 0228/73-3708
gd@igg.uni-bonn.de
<https://www.igg.uni-bonn.de>



Bonn, October 2024

The **Institute of Geodesy and GeoInformation** of the University of Bonn
and the **DVW NRW e.V.** - German Association for Geodesy,
GeoInformation and Land Management - invite all colleagues and friends
of geodesy and geoInformation to the

Geodetic Colloquium of Winter 2024/2025
at the University of Bonn

with the following talks.

Thursday, November 14, 2024

Prof. Dr. Sabine Storandt

University of Konstanz, Department of Computer and Information Science,
Algorithmics

Simplifying Shapes, Solutions and Search Algorithms

Thursday, January 09, 2025

Prof. Dr. Andreas Fink

Karlsruhe Institute of Technology, Institute of Meteorology and Climate Research,
Troposphere Research



Recent Extreme Droughts and Floods in Africa: Causes and Pathways

To Improve Early Warning

(joint colloquium with the CRC 1502 'DETECT', <https://sfb1502.de/>)

Thursday, January 16, 2025

Sara Gidlund

ESA's European Space Research and Technology Centre (ESTEC), Noordwijk,
Netherlands

ESA's GENESIS Mission - Space Geodesy for Navigation and Beyond

Thursday, January 23, 2025

Prof. Dr. Christian Hesse

HydroMapper GmbH, Hamburg

HydroMapper - Building an Innovative System for Infrastructure Inspection

All talks will take place at **16:15 hrs 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.