

## Call for Papers

Abstract and Summary Submission Deadline: 28 March 2023

# Hyperspectral/Multispectral Imaging and Sounding of the Environment (HISE)

31 July – 03 August 2023

Hilton Munich Park  
Munich, Germany

A Hybrid Meeting Format — In Person and Virtual

Co-occurring with four other optics-related meetings at the Optica Sensing Congress ([Optica.org/SensingOPC](https://Optica.org/SensingOPC))

HISE is seeking presentations of innovations in hyperspectral and multispectral instrumentation, data analysis, algorithm development and technology demonstrations for imaging and sounding of the environment.

### Topic Categories

1. Atmospheric Sensing and Sounding
2. Aquatic Remote Sensing
3. Terrestrial Remote Sensing
4. Radiative Transfer Modeling
5. Image processing, Algorithm Development and Machine Learning
6. Industrial Applications
7. Incident Response & Monitoring Applications
8. Sensor Development

Check out the impressive line of Invited Speakers at [Optica.org/HISE](https://Optica.org/HISE)

For questions, contact **Nicole Pinnel** ([nicole.pinnel@dlr.de](mailto:nicole.pinnel@dlr.de)), Program Committee Member

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