

# CALL FOR PAPERS

## 17<sup>th</sup> Specialist Meeting on Microwave Radiometry & Remote Sensing of the Environment



**μRAD24**  
ALEXANDRIA, VA

The Westin Old Town  
Alexandria, VA, USA  
April 8-11, 2024

The Local Organizing Committee of the MicroRad 2024 Specialist Meeting enthusiastically invites you to the Washington, DC metropolitan area in Alexandria, Virginia! MicroRad provides a unique, intimate gathering of international scientists and engineers to share and highlight cutting-edge research and development in the field of microwave radiometry and applications.

### SUGGESTED TOPICS - ABSTRACT SUBMISSION DEADLINE: **OCTOBER 18, 2023**

- » Theory, physical principles, and electromagnetic models
- » Soil moisture, soil state, and vegetation
- » Snow, ice, and oceans
- » Clouds and precipitation
- » Temperature and humidity sounding
- » Climate and global change
- » Advanced radiometer techniques
- » Sensor calibration
- » Combined active/passive instruments
- » Current and future satellite missions
- » Small satellite instruments and missions
- » Experimental campaigns
- » RFI and spectrum management
- » Submillimeter-wave technology
- » Hyperspectral microwave systems
- » Signals of opportunity (e.g. GNSS-R)

### LOCAL ORGANIZING COMMITTEE:

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- » Elizabeth Twarog, Naval Research Laboratory, USA
- » Conference Management Services, Inc.

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