



The National Academies of
SCIENCES • ENGINEERING • MEDICINE



National Radio Science Meeting

51st Anniversary Event

January 7-10, 2025 at the University of Colorado at Boulder: www.nrsmboulder.org
Archive website: www.usnc-ursi-archive.org USNC-URSI website: <http://www.usnc-ursi.org/>

You are cordially invited to the in-person 2025 National Radio Science Meeting. This meeting is sponsored by the U.S. National Committee (USNC) for the International Union of Radio Science (URSI), and it is technically co-sponsored by the IEEE Antennas and Propagation Society. It will include scientific sessions, a plenary session, an invited Hans Liebe Lecture, commission meetings, workshops / short courses, exhibits, a Women in Radio Science (WIRS) reception, a student paper competition, and a student mentoring luncheon. We look forward to seeing you in Boulder, CO in January!

USNC-URSI Chair: Jamesina J. Simpson, jamesina.simpson@utah.edu

USNC-URSI Chair-Elect: Chris Anderson, canderson@ntia.gov

USNC-URSI Immediate Past Chair: Michael Newkirk, michael.newkirk@jhuapl.edu

ABSTRACT AND SUMMARY SUBMISSIONS

Abstract and summary preparation and submission instructions are [posted](#). Authors have their choice of submitting one-page abstracts or two-page summaries, both of which may be archived in IEEE Xplore if desired by the authors. Abstracts must have a minimum of 250 words and summaries are limited to two pages. The deadline to submit is **Wednesday, September 13, 2024**. In order for an abstract / summary to be included in the proceedings and submitted to IEEE Xplore, at least one author must be registered and the corresponding presentation must be delivered in person. Registration is also required to attend any session of the meeting.

Abstracts or summaries on any topic relating to the ten Commissions listed below are welcome. Special sessions are being organized and are listed on the conference site. Contact the appropriate USNC-URSI Commission Chair listed below or visit the [Topics](#) page on the meeting website for a list of topics and special sessions.

COMMISSIONS

A: Electromagnetic Metrology Chair: Matthew Simons; matthew.simons@nist.gov	F: Wave Propagation and Remote Sensing Chair: David Kunkee; david.kunkee@aero.org
B: Fields and Waves Chair: Reyhan Baktur; reyhan.baktur@usu.edu	G: Ionospheric Radio and Propagation Chair: Thomas Gaussiran II; gauss@utexas.edu
C: Radio-Communication Systems and Signal Processing Chair: Dev Palmer; dev.palmer@ieee.org	H: Waves in Plasmas Chair: Chris Crabtree; chris.crabtree@nrl.navy.mil
D: Electronics and Photonics Chair: Jonathan Chisum; jchisum@nd.edu	J: Radio Astronomy Chair: Alyson Ford; alysonford@arizona.edu
E: Electromagnetic Environment and Interference Chair: Charles Dietlein; cdietlein@ntia.gov	K: Electromagnetics in Biology and Medicine Chair: Sima Noghianian; sima_noghianian@ieee.org

STUDENT TRAVEL SUPPORT

[Travel support](#) is available for students.

ERNEST K. SMITH USNC-URSI STUDENT PAPER COMPETITION

Prizes are available: First Prize in the amount of \$1000, Second Prize \$750, and Third Prize \$500. The deadline for students to submit to this [competition](#) is the same as the regular submission deadline.

Questions?

For questions concerning conference logistics, please contact Christina Patarino at:
Phone: (303) 492-5151
E-mail: nrsmboulder@colorado.edu

**Abstract / Summary Submissions and
Student Paper Competition Submissions
are due by**

September 13, 2024

Please visit www.nrsmboulder.org