





National Radio Science Meeting

50th Anniversary Event

January 9-13, 2024 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 2024 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 cosponsored by the IEEE Antennas and Propagation Society. It will include plenary speakers, workshops / short courses, exhibits, a student paper competition, a student luncheon, and special events to celebrate the 50th anniversary of holding this meeting in Boulder, CO.

> USNC-URSI Chair (2022-2023): Michael Newkirk, Michael.Newkirk@jhuapl.edu USNC-URSI Chair (2024-2026): Jamesina J. Simpson, Jamesina.Simpson@utah.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. Abstracts must have a minimum of 250 words and summaries are limited to two pages. The deadline to submit is **Wednesday, September** 13, 2023. 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. If you have any questions relating to abstract / summary submissions or the technical program, please direct them to the USNC-URSI officers listed above.

Abstracts or summaries on any topic relating to the ten Commissions listed below are welcome. Special sessions will also be organized and are listed on the conference site. Contact the appropriate USNC-URSI Commission Chair listed below or visit the <u>Topics</u> page on the meeting website for a list of topics and special sessions.

COMMISSIONS

A: Electromagnetic Metrology	F: Wave Propagation and Remote Sensing
Chair: Chris Anderson; canderson@ntia.gov	Chair: Thomas Hanley; thomas.hanley@jhaupl.edu
B: Fields and Waves	G: Ionospheric Radio and Propagation
Chair: Branislav Notaros; notaros@colostate.edu	Chair: Thomas Gaussiran; gauss@utexas.edu
C: Radio-Communication Systems and Signal Processing	H: Waves in Plasmas
Chair: Greg Huff; ghuff@psu.edu	Chair: Mark Golkowski; mark.golkowski@ucdenver.edu
D: Electronics and Photonics	J: Radio Astronomy
Chair: Jonathan Chisum; jchisum@nd.edu	Chair: Alyson Ford; <u>alysonford@arizona.edu</u>
E: Electromagnetic Environment and Interference	K: Electromagnetics in Biology and Medicine
Chair: Robert Gardner; robert.gardner@gtri.gatech.edu	Chair: Asimina Kiourti; kiourti.1@osu.edu

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, 2023

Please visit www.nrsmboulder.org