



Important Dates
Paper submission deadline: **January 11th, 2025**
Notification of acceptance: **March 15th, 2025**
Camera-ready manuscript: **March 29th, 2025**

2025, 42nd National Radio Science Conference (NRSC2025)

May 6th – May 8th, 2025

Arab Academy for Science, Technology and Maritime Transport – Heliopolis Branch, Cairo, Egypt
Call for Papers

The National Radio Science Committee (NRSC) of the Academy of Scientific Research and Technology (ASRT) and Arab Academy for Science, Technology and Maritime Transport – Sheraton Branch are organizing the 42nd National Radio Science Conference from the 6th May to 8th May, 2025. The conference program will include invited, industrial, and special sessions, tutorials, and contributed sessions. The submitted papers must describe original work and be within the scope of International Union of Radio Science (URSI) commissions A-K, namely:

- Electromagnetic metrology
- Fields and waves
- Wireless communication systems and signal processing
- Electronics environment and photonics
- Electromagnetic noise and interference
- Wave propagation and remote sensing
- Ionospheric radio and propagation
- Waves in plasmas
- Radio astronomy
- Electromagnetics in biology and medicine

Review papers describing new trends and state of the art of some of URSI activities are welcome. Accepted papers will be published in the conference proceedings conditionally upon presentation of the paper at the conference venue. Presented papers will be considered for inclusion in IEEE Xplore. A special student session will host a limited number of posters presenting B.Sc. graduation Projects, without registration fees. The best papers and best student papers will be selected by the organizing committee for receiving awards.

Submission Instructions

Prospective authors of papers describing original work are invited to get the conference format to submit papers electronically through the conference website <https://nrsc2025.aast.edu/>. The maximum number of pages is 8 per paper.

Important Dates

Paper submission deadline: **January 11th, 2025**
Notification of acceptance: **March 15th, 2025**
Camera-ready manuscript: **March 29th, 2025**

Registration Fees

The Full registration for a paper from Egypt is LE4000 and from outside Egypt is €400. Fees cover attending sessions, proceedings, lunches, and coffee breaks for the period of the conference for one of the authors. Authors presenting up to 2 additional papers will pay a discounted registration fees: LE2500 from Egypt and from outside Egypt: €250 for each additional paper. Extra pages will be charged LE400 (from outside Egypt, €40) per page with maximum of two.

Organizers and Technical Sponsors

- Academy of Scientific Research and Technology (ASRT)
- International Union of Radio Science (URSI)
- IEEE - Egypt section
- Arab Academy for Science, Technology and Maritime Transport (AASTMT)

NRSC2025 Organizing Committees

Conference Honorary Chair: Prof. Gina Elfeky, ASRT
Conference Honorary Chair: Prof. Ismail Abdel Ghafaar, AASTMT
Conference Chair: Prof. Said El-Khamy, Alexandria Univ.
Conference Co-Chair: Prof. Alaa Abdel Bary, AASTMT
Conference Vice-Chair: Prof. Khaled Shehata, AASTMT
Conference Secretary General: Prof. Hesham El-Badawy, MCIT R&D
Technical Program Chairs: Prof. Hadia El Hennawy, Ain Shams Univ.,
Prof. Mohamed Abu Eldahab, AASTMT
Conference Publications Chair: Prof. Rowayda A. Sadek, Saxony Egypt University
Local Organization Chair: Prof. Mohamed ElMahallawy, AASTMT

NRSC Committee

Prof. Ahmed H. Madian, Nile Univ.
Prof. Dalia Nashaat, ERI
Prof. Elsayed M. Saad, Helwan Univ.
Prof. Imbaby I. Mahmoud, AEA
Prof. Mahmoud Abdalla, MTC
Prof. Mohamed Swillam, AUC
Prof. Saber Zainud-Deen, Menoufia Univ.
Prof. Salah Obayya, Zewail City
Prof. Omar Fahmy, Zewail City
Dr. Mohamed Darwish, NRIAG
Dr. Osama Marzouk, ASRT

Local AAST Committee

Ass. Prof. Sherif Eldiasty
Dr. Mohamed Atef Shafik
Eng. Ahmad Goudah
Eng. Salma Abdelwahab