



## 2018, 35<sup>th</sup> National Radio Science Conference (NRSC2018)

Under the auspices of

**Prof. Dr. Khaled Abdelghfar- Minister of Higher Education and Scientific Research**  
**Prof. Dr. Mahmoud Sakr- President of the Academy of Scientific Research and Technology (ASRT)**  
**Mr. Mohamed Elrashidy - President of the board of trustees of Misr International University (MIU)**

**March 27 - 29, 2018**

**Misr International University (MIU), Cairo, Egypt**

<http://nrsc2018.miuegypt.edu.eg>

*Call for Papers*

The National Radio Science Committee (NRSC) of the Academy of Scientific Research and Technology (ASRT) and Misr International University (MIU) are organizing the 35<sup>th</sup> National Radio Science Conference from the 27<sup>th</sup> to 29<sup>th</sup> of March 2018. The conference program will consist of invited sessions on selected topics, 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:

- A. Electromagnetic metrology
- B. Fields and waves
- C. Wireless communication systems and signal processing
- D. Electronics environment and photonics
- E. Electromagnetic noise and interference
- F. Wave propagation and remote sensing
- G. Ionospheric radio and propagation
- H. Waves in plasmas
- J. Radio astronomy
- K. Electromagnetics in biology and medicine

Review papers describing new trends and state of the art of some of the URSI activities are welcome. Accepted papers will be published in the conference proceedings conditionally upon presentation of the paper at 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. Best papers and best student papers will be selected by the organizing committee for awards.

### Submission Instructions

Prospective authors of papers describing original work are invited to get the standard format and to submit papers electronically through the conference website. The maximum number of pages is 8 per paper.

### Important Dates

Paper submission deadline: **November 19, 2017**  
Notification of acceptance: **January 14, 2018**  
Camera-ready manuscript: **February 11, 2018**

### Registration Fees (per paper)

From Egypt, LE750, from outside Egypt; €400. Fees cover attending sessions, proceedings, lunches, and coffee breaks for the period of the conference for one of the authors. Nonrefundable fees, LE300 (from outside Egypt, €200), are paid with paper submission. The remaining registration fees are paid with the camera ready submission. Extra pages will be charged LE100 (from outside Egypt, €50) 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  
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