The IEEE Radio and Antenna Days of the Indian Ocean (RADIO) will be held in Réunion Island from 10th to 13th October 2016. IEEE RADIO 2016 is the fourth edition of a series of conferences organized in the Indian Ocean region. The aim of the conference is to discuss recent developments, theories and practical applications covering the whole scope of radio frequency engineering, including radio waves, antennas, propagation and electromagnetic compatibility.

Prospective authors are invited to submit original contributions on their latest research activities. Student papers are strongly encouraged. Prizes will be awarded for Best Student Papers. Proposals for special sessions, workshops and tutorials are welcome. A panel of distinguished researchers will deliver keynote speeches/invited talks on recent technology trends and advances.

**Topics of the conference**

1. Antenna theory
2. Wave propagation and scattering
3. Electromagnetic compatibility
4. Analytical and numerical methods
5. Smart antennas and arrays
6. RF components and systems
7. Wireless communication systems
8. Biological effects
9. Wireless power transfer
10. Devices and circuits
11. Nanotechnology
12. Radio astronomy
13. Remote sensing
14. High-power devices and techniques
15. Instrumentation and measurement techniques
16. Medical and industrial applications of electromagnetic fields
17. Modeling, simulation, computer aided design
18. Electronic packaging and integration
19. Metamaterials and other novel materials
20. Any other relevant topic

**Young Scientists Awards**

In line with the previous editions, the organizers will offer a limited number of awards to assist young scientists from developing countries to attend IEEE RADIO 2016 (priority will be given to scientists from least developed countries).

**Language and Location**

The working language will be English.
The conference will be organized on the beautiful Island of Réunion.

**Important information**
Submission of abstract: 30th May 2016
Proposals for tutorials, special sessions, workshops: 15th June 2016
Contact: radio2016@radiosociety.org
Website: http://www.radiosociety.org/radio2016