

CALL FOR PAPERS

ELMAR-2013 Special Session on

Radio Navigation

Summary:

Positioning systems and navigation became a very important part of everyday life, present in all fields of modern society and available nearly everywhere and to everyone. Global Navigation Satellite Systems (GNSS), specially the successful GPS, GLONASS and the European Galileo System have applications across wide range of technological, commercial and environmental sectors. GNSS become increasingly important in everyday life as exploration of location awareness grows rapidly in modern telecommunication and information society. Sustained high accuracy, availability, integrity and reliability of different positioning systems emerge as the core research issue.

This session will be focused on innovations and novel concepts in this area, with special attention on research activities related to GNSS and other alternative positioning systems.

The topics for this special session should cover:

- Terrestrial, Marine and Air Navigation
- Augmentation Systems and Services
- Receiver Technology
- Security, Jamming, Interference, Vulnerability
- In-door Navigation Technologies
- Location Based Services

Submission:

Authors should prepare their papers according to ELMAR-2013 paper sample, convert them to PDF (based on IEEE requirements), and submit papers sending them to: tomislav.kos@fer.hr by **15 April 2013**.

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