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Advanced Technologies for Signal and Image Processing



International conference





The organizing committee is pleased to announce the First: International conference on Advanced Technologies for Signal and Image Processing ATSIP'14. ATSIP'14 aims to provide a high-level international forum for researchers, engineers and scientists from around the world to present and discuss recent advances, technologies and applications in the fields of Signal and Image Processing. The conference will feature world-class speakers, plenary sessions, business and industrial exhibits, and poster sessions. Main topics (with sub-topics) include but are not limited to:

- Speech and audio processing Marie Ch. HATON (Fr) & Mondher FRIKHA (Tn)
- Image and Video processing Chokri BEN AMAR (Tn) & Su RUAN (Fr)
- Mehrez ZRIBI (Fr)
- Modeling in Signals and Images Mohamed BEN SLIMA (Tn)
- Medical images and applications Khalil CHTOUROU (Tn) & Stéphane LEHERICY (Fr)
- Data fusion modeling and applications Basel SOLAIMAN (Fr) & Abdelaziz KALLEL (Tn)
- Remote sensing and assimilation
 Signal processing for communications and networking Noura SELLAMI (Tn)
 - Cryptography, watermarking & steganography Habib HAMAM (Ca)

PAPER SUBMISSION: Authors are invited to submit full-length papers of no more than six pages including results, figures and references. Papers will be accepted only by electronic submission through the conference web site:

http://www.atms-research-group.com/fr/atsip/papersubmission

Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this conference. Accepted and presented papers as well as conference content will be submitted for inclusion into IEEEXplore as well as other Abstracting and Indexing (A&I) databases.

Selected papers from each topic will be considered for publication (pending) at scientific journals in signal and image processing topics (currently in discussion with ELSEVIER, SPRINGER and others)

PLENARY SESSIONS: Three Plenary speakers will be in ATSIP'14 program:

- Mohamad SAWAN : Medical image processing ; Medical devices
- Jean Paul HATON: Speech recognition
- Sylvie LE HEGARAT : Data fusion modeling and applications

IMPORTANT DEADLINES:

Submission of Regular Papers......: November 25th, 2013

Notification of Paper Acceptance........: December 5th, 2013

Revised Paper Upload Deadline...... : January 5th, 2014

Author's Registration Deadline...... : January 15th, 2014

More information is available at: http://www.atms-research-group.com/fr/atsip





















