



IEEE Canada



IEEE CCECE 2009

22^{ième} Conférence Canadienne de Génie Électrique et Informatique
Canada 3-6 Mai 2009, St. John's, Terre-Neuve et Labrador, Canada

<http://www.ccece09.org>

“Des électrons aux océans : Innovation à grande échelle”

Colloque Technique: Traitement du Signal et Multimédia Appel de propositions

Présidente:

Octavia A. Dobre, *Memorial University of Newfoundland, Canada, odobre@mun.ca*

Coprésidents:

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Nous acceptons les propositions en anglais ou en français, y compris mais non de façon limitative les thèmes suivants : Traitement du Signal et Multimédia. Les présentations provenant de l'international seront appréciées et considérées.

- Adaptive Systems and Processing
- Array and Statistical Signal Processing
- Audio and Electroacoustic
- Biomedical Signal and Image Processing
- Channel Estimation, Modeling, and Equalization
- Classification, Pattern Recognition, and Learning Methods
- Design and Implementation of Signal Processing Systems
- DSL Technology
- DSP for Communications
- Estimation Theory
- Interference Mitigation
- Information Forensics and Security
- Multiple Access Techniques
- Modulation and Coding
- Multirate and Digital Signal Processing
- Multimedia Security and Content Protection
- Multimedia Computing Systems and Devices
- Radar Systems
- Realtime DSP, Hardware Implementation, and Optimization
- Sensor Array and Multichannel Systems
- Signal Detection and Separation
- Signal Processing for CDMA Communications Systems
- Signal Processing for Cognitive Radio Systems
- Signal Processing for MIMO Systems
- Signal Processing for Multiuser Systems
- Signal Processing for OFDM and Multicarrier Systems
- Signal Processing for Security and Cryptography
- Signal Processing for Software Defined Radio
- Source Coding and Joint Source/Channel Coding
- Signal Space-Time Processing and Decoding
- Speech, Image, and Video Processing
- Synchronization Techniques
- Time-Frequency and Time-Scale Analysis
- Transmitter and Receiver Techniques

Articles réguliers: Les auteurs potentiels devraient soumettre leurs documents complets (maximum 6 pages) aux organisateurs du colloque en utilisant EDAS (<http://edas.info/newPaper.php?c=7005&track=5469&>)

Séances spéciales: Les sessions spéciales consistent en cinq documents complets ayant un thème unifié. Ils doivent être soumis en ligne. Les organisateurs potentiels des ces sessions doivent se conformer aux lignes directrices de CCECE'09 et soumettre la proposition à la présidence du colloque.

Tutoriels et ateliers: Les propositions pour les tutoriels et les ateliers d'une durée d'une demi-journée devraient être soumises avant le 5 décembre, 2008 au président des tutoriels à l'adresse de courriel suivante : tutorials@ccece09.org.

Exposition industrielle et commanditaires : Pour les expositions industrielles, S.V.P., communiquez avec le président des expositions industrielles au courriel suivant : exhibits@ccece09.org. Pour les commandites, S.V.P., communiquez avec le président des commandites au courriel suivant : sponsorship@ccece09.org.

Dates à retenir:

Soumission d'article complet:

Lundi, le 22 décembre 2008

Proposition de séance spéciale:

Lundi, le 22 décembre 2008

Proposition de tutoriel et d'atelier:

Lundi, le 22 décembre 2008

Notification de l'acceptation:

Vendredi, le 6 février 2009

Soumission finale du document/inscription des auteurs :

Vendredi, le 6 mars 2009



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IEEE CCECE 2009

22nd IEEE Canadian Conference on Electrical and Computer Engineering
May 3-6 2009, St. John's, Newfoundland & Labrador, Canada

<http://www.ccece09.org>

"From Electrons to Oceans: Innovation at Many Scales"

Technical Symposium: Signal and Multimedia Processing Call for Papers

Chair:

Octavia A. Dobre, *Memorial University of Newfoundland, Canada*, odobre@mun.ca

Co-Chairs:

Sreeraman Rajan, *Defense Research and Development, Canada*, sreeraman.rajan@drdc-rddc.gc.ca

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Papers are invited in English or French, including but not limited to the following topics in signal and multimedia processing. International submissions are welcome.

- Adaptive Systems and Processing
- Array and Statistical Signal Processing
- Audio and Electroacoustic
- Biomedical Signal and Image Processing
- Channel Estimation, Modeling, and Equalization
- Classification, Pattern Recognition, and Learning Methods
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- Speech, Image, and Video Processing
- Synchronization Techniques
- Time-Frequency and Time-Scale Analysis
- Transmitter and Receiver Techniques

Regular Papers: Prospective authors should submit their full-length papers (maximum 6 pages) to the symposium using EDAS (<http://edas.info/newPaper.php?c=7005&track=5469&>)

Special Sessions: Special sessions consist of five full-length papers, presenting a unified theme, which must be submitted online. Prospective organizers should contact the Symposium Chair.

Tutorials/Workshops: Proposals for half-day tutorials and workshops should be submitted before December 5, 2008 to the Tutorials Chair at tutorials@ccece09.org.

Industrial Exhibits and Sponsorships: For industrial exhibits please contact the Industrial Exhibits Chair at exhibits@ccece09.org. For sponsorships please contact the Sponsorship Chair at sponsorship@ccece09.org.

Important Deadlines:

Full-length papers submission:

December 22 (12:00 pm EST), 2008

Special Sessions proposals:

December 22 (12:00 pm EST), 2008

Tutorials/Workshops proposals:

December 22 (12:00 pm EST), 2008

Notification of acceptance:

February 6, 2009

Final manuscript submission/Author registration:

March 6, 2009

Conference Chairs

John Quaicoe
Memorial University
Wally Read
REMAS Inc.

Technical Program Chairs

Eric Gill
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Dennis Peters
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