

FROM THE EXECUTIVE COMMITTEE

Welcome to the fifth edition of SIGNAL. The management of ReSMiQ just presented the center's yearly report at our general assembly of members and the annual meeting of our board of directors. In the course of 2008 the 45 researchers members of our center received more than 15.7M\$ in grants and contracts. During the same period, the results from our research work generated 137 publications in journals and 203 articles presented at renowned conferences. As for the training of highly qualified personnel our members are supervising more than 240 graduate students, we also provided partial support to 20 excellent graduate students and 4 postdoctoral fellows involved in collaborative research projects. Details of this year results will be found in our 2008 annual report which will be published in the coming days. The organization committee of the ReSMiQ symposium in the framework of the 77th ACFAS conference which was held on May 11th is proud to report that a great number of participant made the trip to the University of Ottawa in order to listen to the talks by our guest speakers and members of ReSMiQ presenting the progress of their research work. Please note that the administrative team of our center has recently being augmented with M. Hicham Chaoui as scientific assistant to the director who will help us to enhance the impact of our activities. Let's not forget also the upcoming international IEEE-NEWCAS conference held jointly with TAISA from June 28 to July 1st, 2009, in Toulouse, France. The executive committee wishes all the members of ReSMiQ and all the readers of SIGNAL an excellent summer.

We invite all our members as well as everyone involved in the field of Microsystems to bring to our attention any relevant news and events to be published in this newsletter.

Best regards.

M.Sawan, director

RESMIQ'S ACTIVITIES

International IEEE NEWCAS-TAISA'09 Conference

June 28 – July 1, 2009, Toulouse, France

www.newcas.org

Seminar

Spread Spectrum Clock Generator Circuit Design for EMI Reduction
Tian Xia, University of Vermont, USA

UQAM, Président-Kennedy Building, Room PK-4610

Friday June 5, 2009, 10:00am to 12:00 noon

[Detailed Program](#)

NEWS FROM OUR MEMBERS

EXPOSURE

Dr Fayomi of Université du Québec à Montréal welcome Dr T. Xia of the University of Vermont to participate to his research work.

Drs Izquierdo and Boukadoum of Université du Québec à Montréal welcome Dr D. Briand of the École polytechnique fédérale de Lausanne.

INVOLVEMENT

Dr Sawan of Polytechnique is co-editor of special issue of the *Journal of Signal Processing Systems* from Springer on Bio-signals.

Dr Sawan of Polytechnique is international advisor for the PRIMEASIA conference to be held in Shanghai on November 2, 2009.

[More details](#)

ACHIEVEMENT

Drs Boland and Thibeault of École de technologie supérieure jointly supervised C. Hobeika, Ph.D. student, who won the VTS09 Best Students Poster Award.

Dr Boukadoum is recipient of the "Prix d'excellence en enseignement" for 2009 from the faculty of sciences of UQAM.

Drs Zhu and Swamy of Concordia jointly supervised Dr. Wang who is the recipient of a NSERC Postdoctoral Fellowship and will be doing is postdoctoral work at CalTech.

Dr Sawan of Polytechnique and Dr Lakhsasi of Université du Québec en Outaouais jointly supervised Dr. Semmaoui who is the recipient of a NSERC Postdoctoral Fellowship and completed his Ph.D. with Dr Fontaine of Université de Sherbrooke.

CONFERENCES

IEEE International Conference on Electronics Circuits & Systems (ICECS 2009)

December 13 – 16, 2009, Yasmine Hammamet, Tunisia

Submission deadline: June 30, 2009

[More details](#)

IEEE Biomedical Circuits & Systems Conference (BIOCAS 2009)

November 25 – 27, 2009, Beijing, China

Submission deadline: June 26, 2009

[More details](#)

27th NORCHIP Conference

November 16 – 17, 2009, Trondheim, Norway

Submission deadline: August 20, 2009

[More details](#)