Message from the CNSR 2010 Technical Program Cochaired

It is our great pleasure to present the proceedings of the Eighthth Annual Communications Networks and Services Research Conference (CNSR 2010), held 11–14 May 2010 in Montréal, Québec, Canada. This annual conference had its roots in cosponsorship by the Atlantic Canada Opportunities Agency (ACOA). CNSR 2010 is jointly sponsored by the Centre pour les systèmes et technologies avancés en communications (SYTACom), McGill University and the University of New Brunswick. The CNSR 2010 program is also technically cosponsored by the IEEE Communications Society and the Association for Computing Machinery.

A high-quality selection of papers makes up the CNSR 2010 proceedings. In total, 97 submissions were received, with authors represented from 26 countries. Based on the reviews and recommendations from the TPC, we selected 54 papers for presentation at the conference (55.7% acceptance rate) and an additional 21 submissions were accepted for presentation as posters. All papers went through a rigorous review process; each paper received a minimum of two reviews and, on average, received three reviews. These papers cover topics across the broad field of communications, including ad hoc networks, broadband systems, cloud computing, information and network security, mobile communication systems, multimedia, and sensor networks. In addition, we are proud to include two special sessions in the CNSR 2010 program: one on cognitive radio, organized by David D. Falconer, and one on energy-aware wireless sensor networks, organized by Tho Le-Ngoc.

Assembling CNSR 2010 has been a team effort. We would like to thank the TPC members and reviewers, our sponsors, all authors who took the time to prepare and submit manuscripts, and the organizing committee for their respective contributions. The efforts of all mentioned here have produced a superb technical program and we believe it will provide the conference participants with a valuable opportunity to exchange ideas with other researchers, scientists, and practitioners engaged in communications networks and services research.

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