

IPSI Advisory Committee

Ann Cavoukian, Chair, Ontario Information & Privacy Commissioner (IPC)

Ken Anderson, Assistant Commissioner, *IPC*

Richard Alvarez, President and CEO, *Canada Health Infoway*

Dean Barry, Senior Policy Advisor, *International Affairs Directorate, Public Safety of Canada*

Stefan Brands, CEO Credentica & Adjunct Professor, *McGill University*

Yim Chan, Global Privacy Executive, IBM Canada, Chief Privacy Office, *IBM Canada*

Art Smith, Founder and CEO, *GS1 Canada*

George Tomko, *Biometrics Scientist*

Lynne Zucker, Director, Education and Research, Sun Microsystems

<u>Management</u> <u>Committee</u>

Dimitrios Hatzinakos, Chair, Professor; *Faculty of Applied Science and Engineering*

Andrew Clement, Professor, Faculty of Information Studies

Kumar Murty , Professor, Faculty of Arts and Science, UTM

Kostantinos Plataniotis, Associate Professor, *Faculty* of Applied Science and Engineering

Leslie Dolman, Associate Director, *IPSI*

Identity, Privacy and Security Initiative

In the spring of 2007, Prof. Dimitrios Hatzinakos, Faculty of Applied Science and Engineering, University of Toronto, joined by colleagues from the faculties of Arts and Science and Information Studies, created a new initiative at the University of Toronto focusing on identity, privacy and security. The Identity, Privacy and Security Initiative (IPSI) was established to carry out a pioneering, interdisciplinary program of research, education, outreach, industry collaboration and technology transfer with emphasis on technology, policy and science.

The overall goal of IPSI is to develop new approaches to security that maintain the privacy, freedom and safety of the user and the broader community.

IPSI's key objectives are:

- To advance the integration of the basic, social and engineering science research required to generate sustainable solutions to identity integrity, privacy and security.
- To assemble a cross-disciplinary community of researchers and community partners to create excellence in interdisciplinary research and education in the field of identity, privacy and security technologies, policies and sciences.
- To provide interdisciplinary high level training in identity, privacy and security applications through state of the art educational programs and specializations that will bring together faculty and students from different disciplines to study and think together about identity, privacy and security and related technologies, policies and sciences.
- To facilitate the commercialization of technologies through effective technology transfer mechanisms and industrial partnerships.
- To work with policymakers and regulatory agencies to inform their judgment of identity, privacy and security realities with evidence based considerations of the scientific, ethical, legal and social issues involved.

As a direct result of this initiative, this fall, the University is launching two new interdisciplinary masters level Programs leading to either a Masters of Professional Engineering M.Eng, or a MISt (Masters of Information Studies with concentration on Security). Common seminars will allow students from the participating faculties to work together in the classroom and through team assignments. Undergraduate initiatives, research programs and outreach activities are also in development.

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