The Identity, Privacy and Security Initiative (IPSI) at the University of Toronto is dedicated to developing new approaches to security that maintain the privacy, freedom and safety of the individual and the broader community.

Established in the Summer of 2007, the Initiative strives to facilitate linkages between the diverse body of researchers working in this area at University of Toronto and the national and international community.

The May 2nd IPSI Research Symposium is a forum to facilitate knowledge transfer and interdisciplinary collaboration between research, industry, government and community participants. This event, which promises to be the first of many, includes research presentations from the Faculties of Arts and Science, Applied Science and Engineering, Law and Information Studies as well as, as well as the Citizen Centre Munk Centre, the Rotman School of Management and the CIHR Institute for Health Services and Policy Research.

We are delighted to have Mr. Mark Vale as our keynote speaker. Mark has made a significant contribution to Ontario and Canada’s privacy policies and legislation through his role as the first Chief Information and Privacy Officer for the Ontario Ministry of Government Services in July 2006. Before joining the Ontario Public Service, Mark Vale was President of Information Management & Economics, Inc. helping governments and companies across Canada more effectively manage information and knowledge resources. Mr. Vale is an information economist with more than 25 years experience in information policy, strategy and planning, and implementing corporate information and knowledge management programs. He is one of North America’s leaders in shaping the information and knowledge management disciplines and has taught at the University of Alberta, York University, Stanford University and California State University. Born in Toronto, Mark Vale received his MA in economics from the University of California, Berkeley and his Ph.D. from Stanford University.

This event would not have been possible without the strong, ongoing support of the University’s Academic Initiatives Fund.

Dimitrios Hatzinakos
Chair

Joyce P. Rushton, Chair, IPSI Management Committee

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Kumar Murty, PROFESSOR, FACULTY OF ARTS AND SCIENCE, UTM
Scott Graham, PROFESSOR DEPARTMENT OF COMPUTER SCIENCE DEPARTMENT OF MATHEMATICAL AND COMPUTATIONAL SCIENCE
Kostantinos Plataniotis, PROFESSOR, FACULTY OF APPLIED SCIENCE AND ENGINEERING
Leslie Dolman, ASSOCIATE DIRECTOR, IPSI

KEYNOTE SPEAKER

Mr. Mark Vale, CHIEF INFORMATION AND PRIVACY OFFICE, GOVERNMENT OF ONTARIO

Mark Vale was appointed the first Chief Information and Privacy Officer for the Ontario Ministry of Government Services in July 2006. Before joining the Ontario Public Service, Mark Vale was President of Information Management & Economics, Inc. helping governments and companies across Canada more effectively manage information and knowledge resources. Mr. Vale is an information economist with more than 25 years experience in information policy, strategy and planning, and implementing corporate information and knowledge management programs. He is one of North America’s leaders in shaping the information and knowledge management disciplines and has taught at the University of Alberta, York University, Stanford University and California State University. Born in Toronto, Mark Vale received his MA in economics from the University of California, Berkeley and his Ph.D. from Stanford University.

AGENDA

9:00 – 9:30 Welcome
Introductions by Professor Dimitrios Hatzinakos, Chair, IPSI

9:30 – 10:30 Key Note Address
Mr. Mark Vale, Chief Information and Privacy Office, Government of Ontario

10:30 – 10:45 BREAK

10:45 – 12:45 Project Sandbox
Ronald Delbert, Professor, Citizen Lab Munk Centre, UofT

Ubiquitous computing, spatiality, and the construction of identity: Directions for technical research and policy response.
Steve Mann, Professor, Department of Electrical and Computer Engineering, UofT

Making the Decision to Monitor in the Workplace: Cybernetic Models and the Illusion of Control
David Zweig, Associate Professor, Department of Management, Rotman, UofT

Codifying Knowledge for a Security Trade-offs Knowledge Base
Golnaz Elahi, PhD Student, Department of Computer Science, UofT

Bunker: A Tamper Resistant Platform for Network Tracing
Stefan Saroua, Assistant Professor, Department of Computer Science

12:45 – 1:45 LUNCH

1:45 – 3:05 Sousveillance, inverse surveillance, and CyborGLOGGING
Steve Mann, Professor, Department of Electrical and Computer Engineering, UofT

TBA Colleen Flood, Associate Professor, Faculty of Law, UofT

TBA Joseph Ferenbok, PhD Student, Faculty of Information Studies, UofT

TBA Kostantinos Plataniotis, Professor, Faculty of Applied Science and Engineering, UofT

3:05 – 3:20 BREAK

3:20 – 4:10 TBA Dimitrios Hatzinakos, Professor, Faculty of Applied Science and Engineering, UofT

TBA Andrew Clement, Professor, Faculty of Information Studies

4:15 – 5:00 WRAP UP

IPS Management Committee
Bahen Centre (40 St. George Street) is located on the west side of St. George, just north of College Street. Building #18 on the map.

Underground parking is available at Bahen which is accessible from Huron Street. Huron runs north/south between College St and Russell Street, just west of St. George St. Other parking spaces are indicated with the Blue P on the map.

Closest subway stations to the building are: Queen’s Park Station and Spadina station streetcar (College stop).