Preface

Welcome to the inaugural issue of the *Climate Impacts and Adaptation Science* journal published by the Climate Lab at the University of Toronto (CL@UT) located at the Department of Physical and Environmental Sciences, University of Toronto Scarborough. CL@UT was established over ten years ago by William A. Gough, now Chair of the Department of Physical and Environmental Sciences at the University of Toronto Scarborough, as a focal point for climate research and students. CL@UT membership expanded five years ago with the co-location of Environment Canada climatologists at the Department of Physical and Environmental Sciences as major collaborators in CL@UT research.

CL@UT conducts, facilitates and hosts research and science on the impacts of, and adaptation to, past and future climate change. Over the past few years, CL@UT has launched a climate seminar series, an annual climate science symposium, a climate student award, a summer institute climate training session, a diploma programme on applied climate change, and now a journal.

Climate Impacts and Adaptation Science aims to provide an international and interdisciplinary forum for highlighting the concerns and needs in adapting to the effects of climate change. This journal aims to provide a forum for up-to-date study, research and thinking on the impacts of climate change; the vulnerability to future climate change; current adaptation plans, strategies and actions; and future adaptation options and needs.

Our first issue emerges from a science symposium hosted by Environment Canada titled *Planned Adaptation to Climate Change* in Victoria, British Columbia, Canada from 9-11 March 2009 on climate change adaptation science, management and policy options. The following ten papers were among those presented at the symposium, and we present peer-reviewed versions of them here as a testament to the symposium as well as to our collective efforts to build our capacity to adapt to climate change.

Adam Fenech William A. Gough Monirul Mirza

Editors-in-Chief