



*Advanced Study Institute*

## NATO ADVANCED STUDY INSTITUTE 2008

### LASER CONTROL & MONITORING IN NEW MATERIALS, BIOMEDICINE, ENVIRONMENT, SECURITY & DEFENCE

**Vitesse Re-Skilling Canada** in partnership with the **University of Ottawa** is pleased to announce the NATO Advanced Study Institute 2008 which will be held in Ottawa (Canada).

Dates: November 24th – December 5th, 2008

Venue: Crowne Plaza Hotel and Conference Centre  
100 Rue Lyon Street, Ottawa, Ontario, Canada

#### Advanced Institute Co-Directors:

**Dr. Trevor Hall, Professor**

Director for the Centre of Research in Photonics at the University of Ottawa

**Dr. Sergey V. Gaponenko**

National Academy of Science of Belarus

#### Scientific Program Co-Chairs:

**Dr. Paul Corkum**

University of Ottawa,  
National Research Council of Canada

**Dr. Albert Stolow**

National Research Council of Canada

The objective of the NATO Advanced Study Institute'2008 is to build a creative advanced research and learning environment by bringing together world experts, researchers, Ph.D. students and postdoctoral fellows from industry, university and government research organizations. The ASI will explore various aspects of both fundamental and applied research as well as knowledge transfer of existing and emerging laser methods that lead towards developing of new technologies, monitoring and diagnostic tools in nanoscience, biomedicine, environment, security and defence.

A Knowledge-Transfer Workshop and an Exhibitor Showcase will be held in conjunction with the ASI (please check [www.vitesse.ca](http://www.vitesse.ca) for more information).

For a detailed list of speakers and lecture topics, please visit [www.vitesse.ca](http://www.vitesse.ca). Please check regularly for updates. A list of lecture topics and prices will be posted shortly.

For more information and for updates, please consult our website, or contact Dr. Olga Arnaudova (ASI Institute Manager) at [olga@vitesse.ca](mailto:olga@vitesse.ca) or call 1 (613) 254-9880 ext 224