



# Ultrafast Lasers and Applications Summer school

23-27 June, 2014

## Topics and confirmed speakers

### Ultrafast sources

- Rick Trebino, Georgia Tech
- François Légaré, INRS
- David Villeneuve, NRC

### Ultrafast fiber lasers and imaging

- Hannan Anis, uOttawa
- Martin Fermann, IMRA America Inc.
- Albert Stolow, uOttawa
- Jean-Claude Kieffer, INRS

### Nonlinear optics and quantum optics

- Robert W. Boyd, uOttawa
- Ksenia Dolgaleva, uOttawa
- Harald Schwefel, Max Planck – Science of Light
- Jeff Lundeen, uOttawa
- Maria Chekhova, Max Planck – Science of Light

### Material processing & other applications

- Alan Fry, SLAC
- Eric Mazur, Harvard University
- James Fraser, Queens University
- Stephen Mihailov, NRC
- Andrew Shiner, CIENA

## Logistics at a glance

### Location

University of Ottawa Campus

### Audience

Graduate Students in Photonics and  
Postdoctoral Fellows

### Registration fee

Full Summer School: \$100  
Single Day: \$25

*Please note that registration is highly  
subsidized to encourage participation*

### Metrology and Spectroscopy

- David Jones, UBC
- Thomas Brabec, uOttawa
- Howard Milchberg, Maryland U.
- Daniel Houlde, Sherbrooke U.

*This event is organised by Robert Boyd, Paul Corkum and Ravi Bhardwaj, and is sponsored by the uOttawa  
CREATE and CERC programs of the Faculty of Engineering and of the Faculty of Science*

Please visit our website for registration and accommodations

[www.extremephotonics.uottawa.ca/summerSchool.php](http://www.extremephotonics.uottawa.ca/summerSchool.php)

