



You are cordially invited to attend the 13th International Conference on Ferroelectric Liquid Crystals to be held in Niagara Falls, Ontario (Canada), from August 29 to September 2, 2011.

Since the first ICFLC in Arcachon (France) in 1987, the conference provides a unique forum for scientific exchanges in the area of chiral and polar soft matter. Topics ranging from the design and synthesis of new materials, their physical characterization and modeling, to their applications in new technologies will be covered. Pre-conference tutorials are also planned, and attendees will have opportunities to discover the wonderful Niagara Peninsula region, the world famous Niagara Falls, the first power station designed by Tesla, the wineries, casinos and many other attractions easily accessible from the conference venue.

The conference is organized under the auspices of the Liquid Crystal Institute at Kent State University.



Conference Web site:

<http://www.lci.kent.edu/flc11>

About Niagara

The Niagara Convention & Civic Centre is a 280,000 square-foot convention facility located only 500 yards from the Canadian Horseshoe Falls in the Fallsview Tourist District. Nearby are more than 15,000 affordable hotel rooms along with numerous dining, retail and entertainment facilities, including two exceptional casinos.

Niagara has more than 90 distinctive wineries, a wide variety of cuisine at more than 90 restaurants, immaculate parks and recreational trails, fascinating historical and cultural points of interest, over 40 professional golf courses, world-renowned theatre, and countless attractions.

Airports

Niagara Falls is conveniently located near two international airports: Toronto Lester B. Pearson International Airport and Buffalo Niagara International Airport.



The conference is organized under the auspices of the Liquid Crystal Institute at Kent State University.



FLC 2011 - Advances in Chiral and Polar Soft Matter



**Niagara Convention and Civic Centre,
Niagara Falls, Ontario,
Canada**

13th International Conference on Ferroelectric Liquid Crystals (FLC11)

August 29 - September 2, 2011

Topics

- Design and synthesis
- Structure-property relationships
- Physical properties
- Phase transitions
- Theory and modeling
- Surface interactions and alignments
- Display Applications

Organizers

Antal Jakli (Chair) -
Kent State University, Kent, OH, USA;
e-mail: ajakli@kent.edu

Robert P. Lemieux (Vice-Chair) -
Queen's University, Kingston, ON, Canada;
e-mail: lemieux@chem.queensu.ca

Charles Rosenblatt (Treasurer) -
Case Western Reserve University, Cleveland, OH, USA;
e-mail: rosenblatt@case.edu

Torsten Hegmann (Secretary),
University of Manitoba, Winnipeg, MB, Canada;
e-mail: hegmann@cc.umanitoba.ca

FLC11 Scientific Advisory Board

M. Cepic (Slovenia)
N.A. Clark (USA)
R. Dabrowski (Poland)
F. Giesselmann (Germany)
H.J. Gleeson (UK)
J.W. Goodby (UK)
E. Gorecka (Poland)
C.C. Huang (USA)
H. Kitzerow (Germany)
S. Kobayashi (Japan)
J. Lagerwall (Germany)
M. Osipov (UK)
M.B. Ros (Spain)
P. Rudquist (Sweden)
H. Takezoe (Japan)
C. Tschierske (Germany)
J.K. Vij (UK)
D.M. Walba (USA)

