

FIDS Through the Ages

The Facility for Intelligent Decision Support (FIDS) officially opened on May 12, 1989 in Winnipeg at the University of Manitoba. In 2000, FIDS moved to its current location at the University of Western Ontario.

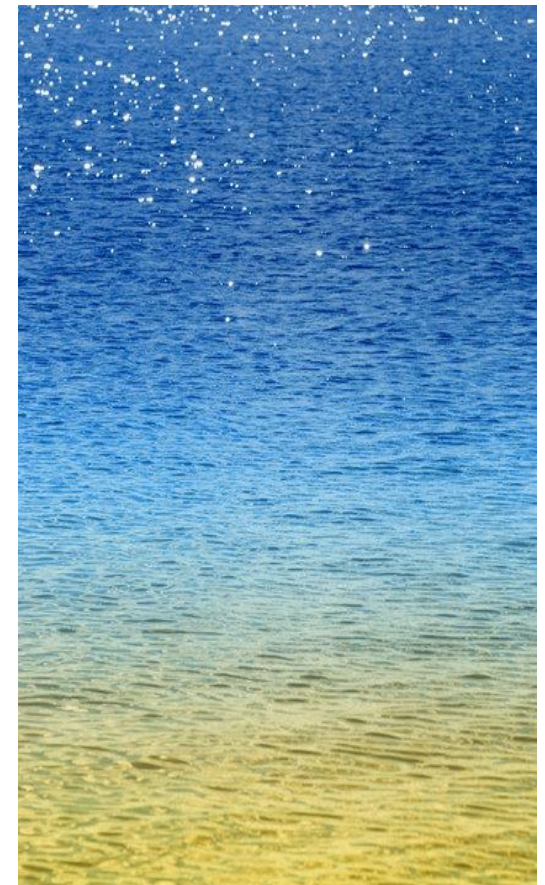
This May 12th marks the 25th year for FIDS and in celebration, a scientific symposium on Water Resources is being held jointly at Ivey Spencer Leadership Centre and Western University in London, Ontario.

We would like to bring together the FIDS family and share our experiences; after all, there is 25 years of catching up to do!



FIDS Water Resources Symposium

In celebration of the 25th
anniversary of FIDS



May 11-12, 2014

SUNDAY, MAY 11TH 2014

Ivey Spencer Leadership Centre
551 Windermere Rd. London, ON
Maple Leaf Foods Classroom, SW

- 9:00 – 10:30 **Opening**
Prof. Simonovic
It's all about feedback!
Prof. Savic
Hydroinformatics in urban environment
Dr. M. Bender
The river bender
- 10:30 – 11:00 *Coffee Break*
- 11:00 – 12:00 **Session 1**
Prof. Sajjad Ahmad
Water management in the Colorado River Basin: challenges and opportunities
Dr. N. Ilich
Advanced topics in stochastic hydrology and modeling of reservoirs within optimization framework
- 12:00 – 1:30 *Catered Lunch*
- 1:30 – 2:30 **Session 2**
Prof. A. Elshorbagy
System dynamics: from Cairo to Saskatoon
Dr. M. Aboelata
Dam breach consequence assessment
- 2:30 – 3:00 *Coffee Break*

- 3:00 – 4:00 **Session 3**
Prof. N. Nirupama
Defining risk and its role in disaster management
Dr. M. Basri
Groundwater modeling in mining
- 6:00 – 9:00 **ICLR Dinner**
Guest Speaker
P. Barritt-Flatt

MONDAY, MAY 12TH 2014

Western University
Spencer Engineering Building
Rm 3109 and FIDS Offices

- 9:00 – 11:00 **Session 4**
Prof. E. Davies
Water resources and integrated assessment modeling
Dr. Shohan Ahmad
Flood risk assessment, dual drainage modeling, and design of municipal infrastructures
Dr. P. Prodanovic
Coastal modeling and waterfront structure design on the shorelines of Great Lakes
Ms. L. King
A systems approach to dam safety
- 11:15 – 2:00 **FIDS Lab Celebration**

Greetings
Dean A. Hrymak

Current FIDS Students Poster Presentations

Faculty of Engineering Lunch

- 2:00 – 3:30 **Session 5**
Dr. T. Akter
Storm water management for industrial site development
Mrs. L. Bowering
Managing flood risk in an uncertain climate
Dr. V. Rajasekaram
Adaptation from research to consulting

3:30 – 4:00 **Closing/Adjourn**



"Water is the driving force of all nature"

- LEONARDO DA VINCI

CONTACT US

FIDS Symposium Coordinator

Angela Peck
Western University, London, ON
Apeck3@uwo.ca

www.eng.uwo.ca/research/iclr/fids/