THE **FIELDS** INSTITUTE

WORKSHOP ON GRAPHS AND ALGORITHMS

IN HONOUR OF DEREK CORNEIL'S CONTRIBUTIONS TO GRAPH THEORY AND COMPUTER SCIENCE

MAY 5 – 6, 2014 • FIELDS INSTITUTE

It is widely believed that for thousands of fundamental graph problems, efficient algorithms that handle all graphs can never be constructed. Therefore, algorithms to solve those problems rely on the special structure of the graphs to be handled, or approximation or other techniques, all of which involve the analysis of graph properties.

This 2-day workshop will focus on graphs and their algorithms.

Attendees are welcome to contribute a talk. We welcome contributions in all areas of graphs and their algorithms. Please e-mail a preliminary title to Lorna Stewart lorna.stewart@ualberta.ca. You will then be asked to provide a final title and abstract in March.

PHOTO CREDIT:DEREK CORNEIL

SPEAKERS

FEODOR DRAGAN (Kent State)
MICHEL HABIB (Paris Diderot)
EKKI KOEHLER (Brandenburg)
MIKE MOLLOY (Toronto)

ORGANIZERS

JASON BROWN (Dalhousie)
LORNA STEWART (Alberta)

For more information and to register, please visit:

www.fields.utoronto.ca/programs/scientific/13-14/structured_graph

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