

THE FIELDS INSTITUTE

14TH ANNUAL CANADIAN SUMMER SCHOOL ON QUANTUM INFORMATION

JUNE 16-20, 2014 • UNIVERSITY OF GUELPH

ORGANIZING COMMITTEE

JIANXIN CHEN (Guelph, IQC, Waterloo)

DAVID KRIBS (Guelph; Chair)

NENGKUN YU (Guelph, IQC, Waterloo)

BEI ZENG (Guelph; Co-chair)

The Canadian Summer School on Quantum Information is now in its 14th year and is proud to bring together students from Canada and other countries to learn about quantum information science. This annual summer school series focuses on educating select early-stage graduate students in a stimulating environment of lectures by world-leading researchers covering leading aspects of quantum information. The lecturers are known not only for being leaders in the field, but also for their strong didactic skills. The lecturers are drawn from the areas of computer science, mathematics, chemistry and physics.

INVITED SPEAKERS

ISSAC CHUANG (Massachusetts)

DANIEL GOTTESMAN (Perimeter)

ALLEN KNUTSON (Cornell)

CARL MILLER (Michigan)

SARAH PLOSKER (Brandon)

RAJESH PEREIRA (Guelph)

KEVIN RESCH (IQC, Waterloo)

ERIC ROWELL (Texas A&M)

MARTIN ROETTELER (Microsoft)

YAOYUN SHI (Michigan)

ZHENGHAN WANG (Microsoft)

JOHN WATROUS (IQC, Waterloo)

XIAO-GANG WEN (Perimeter)

For more information and to register, please visit: www.uoguelph.ca/quigs/cssqi14















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