JULY 6 - 10, 2015 AT THE FIELDS INSTITUTE

WORKSHOP ON GEOMETRIC ALGEBRA:
bridges between commutative algebra, noncommutative geometry, & representation theory

EXPOSITORY TALKS

Matthew Ballard  University of South Carolina
Connections between geometric algebra and mirror symmetry

Graham Leuschke  Syracuse University
Connections between noncommutative geometry and commutative algebra via noncommutative resolutions

Toby Stafford  University of Manchester
A general introduction to and survey of noncommutative algebraic geometry along with a review of open problems

CALL FOR CONTRIBUTED TALKS
Deadline May 1, 2015

ORGANIZERS

Jason Bell  University of Waterloo
Ragnar-Olaf Buchweitz  University of Toronto at Scarborough
Eleonore Faber  University of Toronto at Scarborough
Colin Ingalls  University of New Brunswick

For more information, please visit:
www.fields.utoronto.ca/programs/scientific/15-16/geomalgebra