

June 19 - 21, 2015

Western University *Faculty of Education*

# MATH + CODING SYMPOSIUM

learning, making, & performing math  
relationships with code

CODING AS A WAY OF MODELLING MATHEMATICS RELATIONSHIPS

MATHEMATICS LEARNING AS A ROUTE TO COMPUTATIONAL THINKING

CODING AND DIGITAL MAKING AS TOOLS FOR STUDENTS PERFORMING  
& TRANSPORTING MATHEMATICS IDEAS BEYOND CLASSROOMS

THE DESIGN OF LOW FLOOR, HIGH CEILING, WIDE WALLS MATHEMATICS,  
& CODING LEARNING EXPERIENCES

## KEYNOTE SPEAKERS

Celia Hoyles, *University of London*  
Yasmin Kafai, *University of Pennsylvania*  
Richard Noss, *University of London*

## ORGANIZING COMMITTEE

George Gadanidis, *Western University*  
Donna Kotsopoulos, *Wilfrid Laurier University*  
Immaculate Namukasa, *Western University*  
Kamran Sedig, *Western University*

For more information, please visit: [www.researchideas.ca/coding](http://www.researchideas.ca/coding)