

# CMS/CSHPM Summer Meeting 2009

*June 6 - 8, St. John's, Newfoundland*

**Host: Memorial University of Newfoundland**

Scientific Director: David Pike (Memorial)

Local Arrangements: Danny Dyer (Memorial)

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## PRIZE LECTURES

**Jeffery-Williams Prize** - Stephen Kudla (Toronto)

**Krieger Nelson Prize** - Yael Karshon (Toronto)

**Excellence in Teaching Award** - David Poole (Trent)

## PLENARY LECTURES

Elizabeth Billington (Queensland)

Jeremy Gray (Open Univ.; Warwick, UK)

Michael Mackey (McGill)

Susan Montgomery (USC)

Michael Sigal (Toronto)

Gaoyong Zhang (Polytechnic Univ.; New York)

## PUBLIC LECTURE

Helaman Ferguson (Sculptor)

## SESSIONS

Algebraic Combinatorics

Algebraic Geometry and Topology (joint Canada/Korea)

Algebraic Group Actions and Invariant Theory

Combinatorial Designs and Related Topics

Financial Mathematics

Geometric Harmonic Analysis and

Partial Differential Equations

Graph Searching

Groups and Hopf Algebras

History and Philosophy of Mathematics (CSHPM)

History of the Relationship Between Mathematics  
and the Physical Sciences (CSHPM)

Interactions between Algebraic Geometry  
and Ring Theory

Mathematical Physics

Mathematics Education

Nielsen Theory and its Applications

Nonlinear Dynamics and Applications

Numerical Analysis and Scientific Computing

Operator Algebras

Reaction-Diffusion Systems and Their Applications

Topological Algebra, Topology, and Functional Analysis

Contributed Papers



[www.cms.math.ca](http://www.cms.math.ca)