# **DEPARTMENT** *of* **MATHEMATICS**

## Mathematics Faculty

ALGEBRA Peter Abramenko Mikhail Ershov Craig Huneke Jennifer Morse Ken Ono Brian Parshall You Qi Andrei Rapinchuk

# ANALYSIS

Yen Do Juraj Foldes Christian Gromoll Zoran Grujic Benjamin Hayes Tai Melcher Leonid Petrov Christian Reidys

HISTORY OF MATHEMATICS Karen Parshall

#### MATHEMATICAL PHYSICS Abdelmalek Abdesselam John Imbrie Ira Herbst

#### TOPOLOGY AND GEOMETRY

Julie Bergner Thomas Koberda Vyacheslav Krushkal Nicholas Kuhn Sara Maloni Thomas Mark



# Graduate Study at the University of Virginia

Mathematics has a long tradition at the University of Virginia, and our department is an ideal place to begin a career in mathematics. With strong research groups in partial differential equations, probability, operator theory, group theory, representation theory, topology, geometry, and mathematical physics, students can experience a broad range of mathematics before deciding on a specialization. Graduate students also typically receive financial support for five years.

For more information, visit www.math.virginia.edu, or email math-dgs@virginia.edu.

Application deadline: January 15.

### THE UNIVERSITY OF VIRGINIA

Founded by Thomas Jefferson in 1819, the University is at the heart of the beautiful city of Charlottesville. U.Va. is one of the most respected public universities in the country and continues a long tradition of excellence in research. Nestled in the foothills of the Blue Ridge mountains, Charlottesville provides ample opportunities for recreation and is easily within reach of larger cities such as Richmond and Washington, D.C.