

Simons Lectures 2003

# Grigory Perelman

Steklov Institute      St. Petersburg, Russia

## Ricci Flow and the Geometrization of 3-Manifolds

April 21 – May 2, 2003  
Stony Brook University



This will be a series of several lectures. Prior to Professor Perelman's arrival, there were two introductory lectures given by Stony Brook faculty, followed by a week-long workshop studying Professor Perelman's relevant papers. During the week of April 21–24, there will be three lectures, to be followed by additional lectures the following week.

### *The Simons Lecture Series:*

#### Opening Reception:

Monday, April 21, 1:30pm in Math S-240

#### Week 1:

Monday, Wednesday, Thursday, April 21, 23, 24  
2:00–2:45 and 3:15–4:00pm in Math S-240  
with a half-hour coffee/tea/cookies break.

#### Week 2:

Monday, Wednesday, Friday, April 28, 30, May 2  
beginning at 2:00pm, Math Commons Room 4-125  
Informal discussion sessions, in contrast to the formal lectures of the first week. The discussions will be led by Grisha Perelman, partly on issues of his choice and partly in response to audience questions.

Professor Perelman will be visiting Stony Brook during the second half of April, 2003, between April 21 and May 3. For further inquiries, contact Michael Anderson ([anderson@math.sunysb.edu](mailto:anderson@math.sunysb.edu))

Some financial assistance may be available for the expenses of junior visitors attending the lectures. For further information, please send an e-mail inquiry to [ims@math.sunysb.edu](mailto:ims@math.sunysb.edu). Inquiries regarding accommodations at nearby hotels or bed and breakfasts should also be sent to the address above, or see the web page at <http://www.math.sunysb.edu>.

**This event is sponsored by the Simons Math-Physics Endowment,  
with additional support from the Clay Mathematics Institute.**