

Geometric and Stochastic Lensing Workshop: Applications to Black Holes and Dark Matter

**Petters Research Institute
Dangriga, Belize
*January 5-12, 2007***

<http://www.geneseo.edu/~iyer/lensing-workshop-07/Belize/index.htm>

Workshop Overview

This is an invitational workshop with a limited number of participants designed for in-depth one-on-one scientific interaction. The workshop will focus on key geometric and stochastic issues in gravitational lensing research, drawing upon mathematics, astrophysics, observational data, and numerical simulation.

Petters Research Institute strongly encourages its foreign visitors to have a cultural experience while in Belize, which may include visiting local schools, Garifuna sites, Mayan temples, the rain forest, cayes, wildlife, etc.

Program

- Friday, 1/5/07: Registration and Orientation
- No workshop activities on Sunday, 1/7/07
- Talks and discussion sessions are scheduled for Saturday (1/6/07) and Mon-Fri (1/8-1/12).

Registration Information

- There is a registration fee of US \$50.00 for the workshop.
- The deadline for registration is December 15, 2006.
- Please use the online registration form to register for the workshop.



Organizing Committee

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