

## Simons Center for Geometry and Physics



**The Simons Center for Geometry and Physics** was started in 2007 by a gift from the John and Marilyn Simons Foundation. This gift includes a new building for the Center to be completed in September, 2010, on the campus of Stony Brook University. The building will be contiguous to and have direct connections to the Physics Building and the Mathematics Tower, the latter housing the Mathematics Department, the Institute for Mathematics and Physics, and the C.N. Yang Institute for Theoretical Physics. The Simons Foundation provides an endowment to support the continuing operations of the center.

**John Morgan will become the Center's Director in September, 2009.**  
**Michael Douglas is the Center's first permanent member.**

**At full strength,** the Center will have a faculty consisting of a Director and 6 Permanent Members. As currently envisioned, the center will have 12 three-year postdoctoral fellowships, called Research Assistant Professorships, as well as a robust visitors' program.



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roughly 18 visitors in residence at any time. In addition, each year the Center will host several workshops, which are concentrated activities in a specific area for short periods of time with outside invitees and speakers, as well as other special lectures and events.

**As the name indicates, the intellectual focus of the Center** is at the interface of mathematics, in particular geometry, and theoretical physics. The close proximity of the Center to the Physics Building and the Mathematics Tower is symbolic of the close inter-programmatic relationship of the Center to the Mathematics Department and the Department of Theoretical Physics. The Center's activities will be coordinated with the activities of these two units, and the Center's programs will typically involve significant participation by both faculty and students.

***The Center is hiring Research Assistant Professors in Mathematics and Physics. Expected start date of Fall 2009.***

***For more information, visit our website <http://math.sunysb.edu/scgp>.***

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