ICTS Mathematics Day
at Jacobs University Bremen

The Mathematics group at Jacobs University and the International Center for Transdisciplinary Studies (ICTS) host the first

**ICTS Mathematics Day**

featuring a sequence of talks by eminent mathematicians.
The last talk is at the same time part of the series of joint colloquium talks between Universität Bremen and Jacobs University.

**Date:** Tuesday, May 20, 2008
**Venue:** Lecture Hall Research II, Jacobs University

**Schedule**

11:00 **Gregg Zuckerman**
(Yale University)  *Singular Vectors in Modules over Semisimple Lie Algebras*

14:15 **John. H. Hubbard**
(Cornell University)  *Hénon Maps and Automorphisms of the 2-Shift*

**Joint Math Colloquium**

**Universität Bremen/Jacobs University**

17:00 **Nicolai Reshetikhin**
(UC Berkeley; Amsterdam)  *On Semiclassical Quantization of Topological Quantum Field Theories*