Mathematics Colloquium
at Jacobs University Bremen

Robert Helling

(Jacobs University Bremen)

will speak on

*Why Mathematicians Might be Interested
in String Theory*

Date:	**Monday, February 26, 2007**
Time:	**17:15**
Place:	**Lecture Hall Research II, IUB**

Abstract:
I will give an informal overview on some basic constructions in string theory focusing on aspects possibly having applications in pure mathematics. Topics which will be touched include conformal field theory and representation theory, (non-)abelian gauge theories, super-symmetry and possibly K-Theory.

Colloquium Tea at ca. 16:45 in the Tea Room of Research II, close to the lecture hall. Everybody is welcome!

M. Stoll