

## Department of Mathematics

## Postdoctoral Position at the interface of Algebra, Conformal Field Theory and String Theory

The Mathematics Department of the University of Hamburg has a postdoctoral position available in the area of 'Algebra, Conformal Field Theory and String Theory 'which is part of the Collaborative Research Centre 676 "Particles, Strings and the Early Universe: the Structure of Matter and Space-Time" funded by the German Science Foundation (DFG).

The position starts in the fall of 2007 and is for a period of 2 years with the possibility of an extension for an additional year. The candidate is expected to do research at the interface of Algebra, Conformal Field Theory and String Theory.

The successful applicant will be compensated according to the German civil service pay scale (13 TV-L/BAT IIa). He or she will be expected to work an average of 39 hours per week.

Applicants must have a PhD in Theoretical Physics or Mathematics and demonstrated potential for excellence in research.

The university is eager to increase the number of women in science and encourages qualified women to apply.

Applications including CV, list of publications and 3 letters of recommendation should be send until December 15, 2006 to:

Prof. Christoph Schweigert Department Mathematik Schwerpunkt Algebra und Zahlentheorie Bundesstrasse 55 D- 20146 Hamburg Germany

e-mail applications should be sent to both schweigert@math.uni-hamburg.de and p-kube@math.uni-hamburg.de and contain only a single pdf file. Equally qualified handicapped applicants will be given preferential consideration.

For more information contact

Prof. Christoph Schweigert Phone: +49 40 42838 5170 schweigert@math.uni-hamburg.de www.math.uni-hamburg.de/home/schweigert/