



## Seminar Aachen-Köln-Lille-Siegen on Automorphic Forms

Universität zu Köln, May 5, 2010

Organizers: K. Bringmann, J. Bruinier, V. Gritsenko, A. Krieg, G. Nebe,  
N-P. Skoruppa

This is the 28th meeting of the joint French-German seminar on automorphic forms which is organized by the universities of the four cited cities. Everybody who is interested in automorphic forms is welcome. We encourage in particular young researchers to participate and to report on their work in one of our meetings. For further information concerning this meeting please send an email to [kbringma@math.uni-koeln.de](mailto:kbringma@math.uni-koeln.de).

When: Wednesday, May 5, 2010

Where: Universität zu Köln – Weyertal 86 – 50931 Köln – Seminarraum 2 des  
Mathematischen Instituts

### Schedule

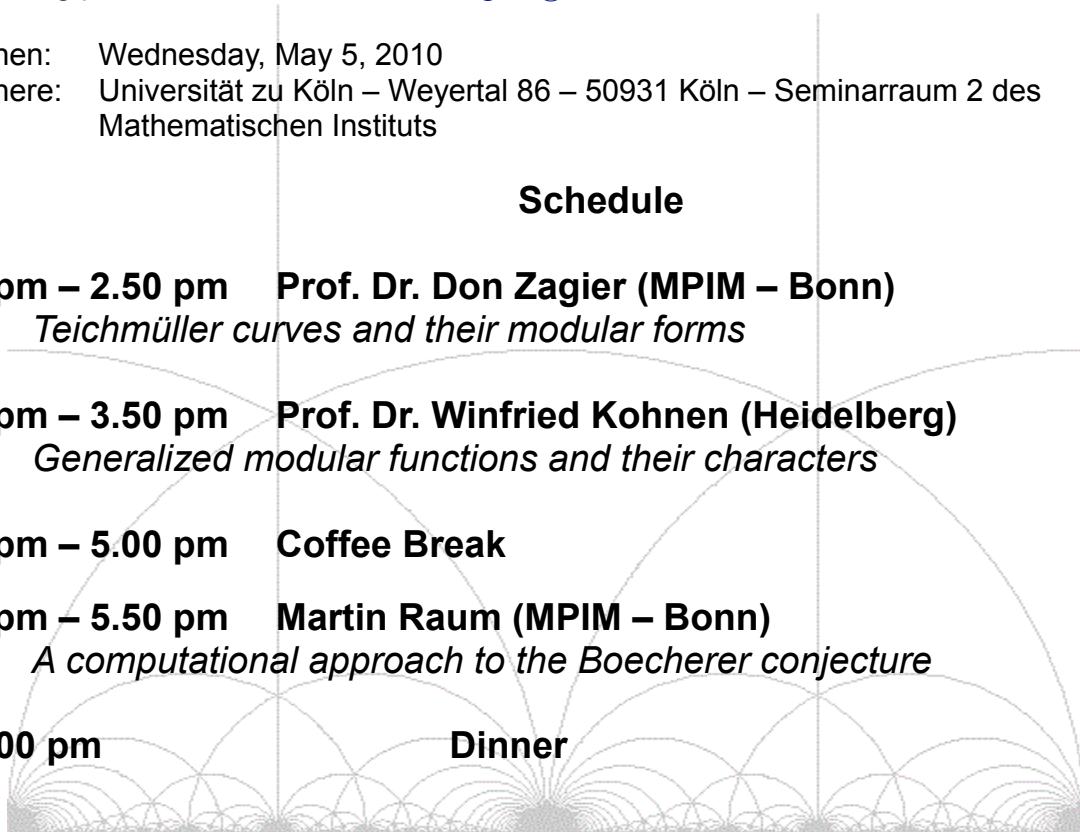
**2.00 pm – 2.50 pm Prof. Dr. Don Zagier (MPIM – Bonn)**  
*Teichmüller curves and their modular forms*

**3.00 pm – 3.50 pm Prof. Dr. Winfried Kohnen (Heidelberg)**  
*Generalized modular functions and their characters*

**4.00 pm – 5.00 pm Coffee Break**

**5.00 pm – 5.50 pm Martin Raum (MPIM – Bonn)**  
*A computational approach to the Boecherer conjecture*

**6.00 pm Dinner**





## Student-Seminar Aachen-Köln-Lille-Siegen on Automorphic Forms

Universität zu Köln, May 5, 2010

Organizers: M. Waldherr

There will be a student session where number theory graduate students give talks on their ongoing or completed research projects. Everybody is welcome to attend. For further information concerning this meeting please send an email to [mwaldher@math.uni-koeln.de](mailto:mwaldher@math.uni-koeln.de).

When: Wednesday, May 5, 2010

Where: Universität zu Köln – Weyertal 80 – 50931 Köln – Seminarraum der Informatik

### Schedule (Student Session)

10.30 am – 11.00 am

**Claudia Alfes (Aachen)**

*Proof of the Andrews-Alder conjecture*

11.15 am – 11.45 am

**Dr. Fabien Cléry (Amsterdam)**

*The graded ring of Siegel modular forms of level 2*

12.00 pm – 13.00 pm

**Lunch**

