



# Number Theory Afternoon in Siegen

Universität Siegen, December 20, 2012

Organizer:  
Hatice Boylan

The meeting aims to bring together at an irregular basis young researchers working in number theory and to encourage them to present and discuss recent research results. For further information please send an email to [hatice.boylan@gmail.com](mailto:hatice.boylan@gmail.com)

When: Thursday, December 20, 2012

Where: Universität Siegen — Siegen  
Walter-Flex-Str. 3 — 57068 Siegen — EN-B 314

## Schedule

- 15:30 – 16:15 **Stephan Ehlen (TU Darmstadt):**  
**Simple lattices of signature  $(2,n)$**
- 16:20 – 17:05 **Fredrik Strömberg (MPI Bonn):**  
**Dimension formulas for vector-valued Hilbert modular forms**
- 17:05 – 17:30 **Coffee and Tea Break**
- 17:30 – 18:15 **Hatice Şahinoğlu (MPI Bonn):**  
**On the independence of Heegner points on elliptic curves**
- 18:20 – 19:20 **Visiting the *Weihnachtsmarkt Siegen***
- 19:30 **Dinner at *Namaste India***