

Geometry: Groups and Surfaces

December 22, 2011

Location: Lipschitzsaal, Endenicher Allee 60, Bonn

Organiser: Ursula Hamenstädt (Bonn)

Program:

- 14:10 – 15:00 **Indira Chatterji (Orleans)**
Central extensions, distortion and bounded cohomology
- 15:10 – 16:00 **Dawid Kielak (Oxford)**
Free and linear representations of $Out(F_n)$
- 16:00 – 16:30 Coffee break
- 16:30 – 17:00 **Promotionscolloquium**
Sebastian Hensel (Bonn)
Metric distortion of subgroups of mapping class groups
- 17:15 – 17:35 **François Labourie (Orsay)**
Cross ratios: Geometry and Dynamics
- 17:45 – 18:05 **Mark Pedron (Bonn)**
Surface Bundles of Asymptotically Maximal Signature
- 18:15 – 18:35 **Martin Möller (Frankfurt)**
Euler-characteristic of Prym Teichmueller curves