

Im Oberseminar

## Deformationsquantisierung

spricht am **27.02.2014 um 10 Uhr c.t.**,

im Seminarraum 00.009 (Physik Ost)

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über das Thema:

Geometric Function Theory in action:  
evolution of slits

Geometric Function Theory is the study of geometric properties of analytic functions. In this talk, we are going to exploit these properties to describe the behavior of a given slit in the complex plane  $\mathbb{C}$  that is being erased as time passes. Finally, we will deduce the equation that governs this evolution, i.e. the (radial) Loewner equation.

gez. Stefan Waldmann