

# Seminar

**Prof. Hans-Christian Herbig**

Goethe Universität Frankfurt

## Deformation quantization of singular symplectic quotients

Wednesday, August 15, 2007

at 16:30

ESI Schrödinger Lecture Hall

**Abstract:** We use the BFV-method in order to construct continuous star products on singular symplectic quotient spaces for a certain class moment maps. Several examples will be discussed.

H. Bursztyn, H. Grosse, T. Strobl

August 9, 2007