

Seminarankündigung

Deformationsquantisierung

Am spricht um 14 Uhr c.t.

<https://bbb.durates.net/b/ste-2va-uez>

GREGOR SCHAUMANN

Morita theory for tensor categories

Tensor categories can be regarded as a categorification of $*$ -algebras. We discuss several aspects of this correspondence regarding balanced tensor products of modules, algebra valued inner products and Picard groupoids. Additionally new features arise for tensor categories that are not present for $*$ -algebras, where we discuss pivotal structures, unimodularity, etc.

gez. Stefan Waldmann