

Quantum Efficiency Seminar und Colloquium

ALAN HUCKLEBERRY

Fakultät für Mathematik Ruhr-Universität Bochum

Symplectic tools for studying quantum entanglement

A description for non-specialists of the mathematical tools which have been recently implemented in the development of measuring devices for degrees of quantum entanglement will be given. These methods involve symmetry considerations in representation theoretic settings. The talk will conclude with a survey of recent results.

Date: Tuesday, December 4th, 2012 15:45 pm

Location: Lecture Hall 1, Hermann-Herder-Str. 3, Freiburg