



Gastvortrag

Freitag, 16. August 2024

Uhrzeit: 09:00 Uhr

Seminarraum 1

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Outer symplectic Billiard on Lagrangian Submanifolds

Abstract:

In this talk the topic of outer symplectic billiard is introduced. It may be considered as an attempt to generalize mathematical billiards, in particular outer billiards. A central role for this attempt will play generated Lagrangian submanifolds, which allow for a rather algebraic access to the problem of classifying potential orbits.

Eingeladen von Simon Blatt