



universität
wien

Fakultät für Mathematik

Mathematisches Kolloquium

Mittwoch, 4. März 2020

Sky Lounge

EINLADUNG

Jérémie Szeftel

(Sorbonne)

„On the black hole stability problem“

„On the black hole stability problem“

Abstract:

I will introduce the celebrated Kerr black hole stability conjecture according to which the Kerr family of metrics are stable as solutions to the Einstein vacuum equations of general relativity. I will then focus on recent developments concerning this problem.

15.45 Uhr: Kaffeejause

16.15 Uhr: Vortrag

vinum cum pane im Anschluss

Roland Donniger
Christian Krattenthaler