

Mini-course: Geometry of Killing horizons and applications to black hole physics

jeudi 21 mars 2024 11:00 (1 heure)

V. Hands-on session: exploring the extremal Kerr near-horizon geometry with SageMath

1. Introduction to SageMath
2. The extremal Kerr throat
3. NHEK metric
4. Killing vectors and Lie algebra of the isometry group

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