



DEPARTAMENTO
DE MATEMÁTICA
TÉCNICO LISBOA

COLLOQUIUM DE MATEMÁTICA

Mathematical Relativity and the Cosmic Censorship Conjecture

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Einstein's general theory of relativity has always been a great catalyst for mathematical development, from Riemannian geometry to partial differential equations. In this talk we give a mathematical history of the subject, aiming to explain one of its most important open problems, the strong cosmic censorship conjecture.

8 November, 16:00 - 17:00

Instituto Superior Técnico, Campus Alameda
Complexo Interdisciplinar
Anfiteatro Abreu Faro

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