APCTP SEMINAR

No Inner-Horizon Theorem and Interior of Black Holes

Prof. Li Li

Institute of Theoretical Physics

Dec. 2 (Thu.) 17:00 (KST) Online via ZOOM

Exploring the internal structure of black holes and spacetime singularities inside are intriguing and fundamental topics in general relativity. In this seminar I will introduce our recent progress on the interior of black holes, including the no innerhorizon theorem, the dynamics inside a black hole and the constraint on the number of horizons with energy conditions.

ZOOM Webinar

 Please register through this ZOOM link <u>https://us06web.zoom.us/meeting/register/tZ0kcemprjMtEtw8NGXVB90DtbwS58vPa7aG</u>
Join the webinar with a link generated after the registration
Please rename your profile - E.g. Full name (affiliation)

Contact information

Host: Matti Jarvinen (<u>matti.jarvinen@apctp.org</u>)
Office: Research Support Team (<u>ra@apctp.org</u>)

