

Holography in anti-de Sitter gravity



January 28 - 30, 2019 | 14:00 pm.

Sala de usos multiples de FCFM-UNACH, Ciudad Universitaria UNACH, Carretera Emiliano Zapata km 4, C.p. 29050, Tuxtla Gutiérrez Chiapas, México

Organizers

- Dra. Karen Salomé Caballero Mora
- Dr. Peter Sloane

Description

A three session minicourse introducing the main concepts of the holographic correspondence and it's applications. Suitable for final year licenciatura students, postgraduate student and interested researchers.

Contact

Dr. Peter Sloane
psloane@mctp.mx

Speakers



Dr. Olivera Mišković

Her research interests lie in field theory aspects of gravity (Noether charges, renormalization of the action, (super) gravity theories diverse dimensions, etc.) and black hole physics.



Dr. Rodrigo Olea

His research focuses on renormalization techniques and computation of holographic properties of gravity actions.

Sessions

- AdS/CFT Correspondence and holographic anomalies
- Holographic superconductors
- Topological terms in AdS/CFT

Mayores informes
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