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DE GRANADA



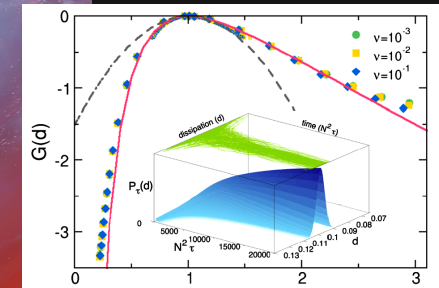
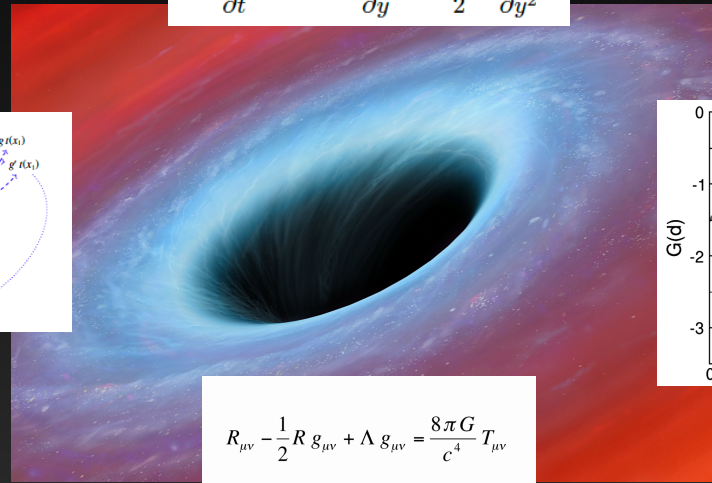
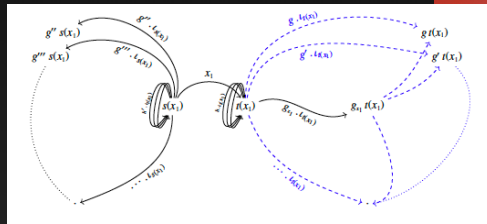
Universidad  
Carlos III de Madrid

# WORKSHOP

## STATISTICAL MECHANICS IN GENERAL RELATIVITY

Physical, Geometric and Algebraic perspectives.

$$\frac{\partial P(y,t)}{\partial t} = -\frac{\partial A(y)P}{\partial y} + \frac{1}{2} \frac{\partial^2 B(y)P}{\partial y^2}$$



$$R_{\mu\nu} - \frac{1}{2}R g_{\mu\nu} + \Lambda g_{\mu\nu} = \frac{8\pi G}{c^4} T_{\mu\nu}$$

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