## OLLOQUIUM COLLOQUIUM

## Stefanos Aretakis Princeton University

## "Topics in general relativity"

**Monday, April 18, 2016** 

Talk at 4:00 - H109
Tea at 3:30 - KINSC Math Lounge, H208

## **Abstract:**

I will present modern topics in general relativity that are of interest to pure mathematicians. These include questions regarding black holes, spacetime singularities and gravitational waves. I will strive to present all these in an accessible way. No prior knowledge in general relativity is required.

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