

# Southern California Strings Seminar

Winter 2020

## Friday, February 21st

9:00AM – 5:20PM

UCLA Physics & Astronomy Building (PAB) Room 4-330

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- 9:00a-10:30a      **Shu-Heng Shao (IAS)**  
“On QFTs for Fractons”
- 10:50a-12:20p    **Douglas Stanford (Stanford)**  
“Entanglement-wedge reconstruction using the Petz map”
- 2:00p-3:30p      **Juan Maldacena (IAS)**  
“The entropy of Hawking radiation”
- 3:50p-5:20p      **Andy Strominger (Harvard)**  
“Quantum Gravity on the Celestial Sphere”