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Department of
Theoretical Physics

THE QUANTUM SPACETIME SEMINAR SERIES

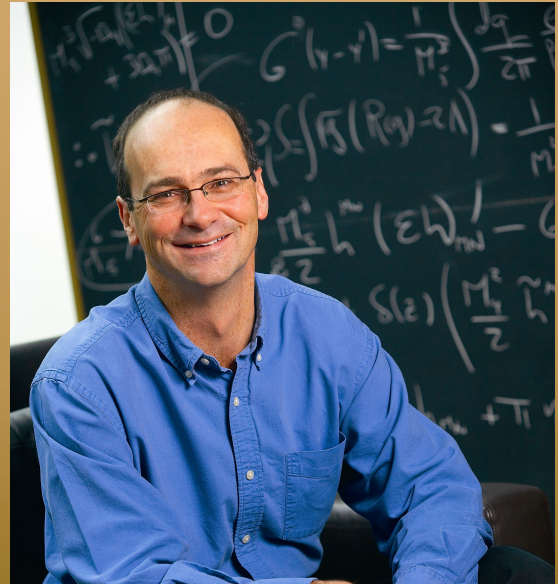**Complexity=Anything^2**

(Zoom Seminar)

Robert Myers

(Perimeter Institute)

Date: January 10, 2022

Time: 6.00 PM IST

Zoom link shall be shared separately

Motivated by holographic complexity, we examine a new class of gravitational observables in asymptotically AdS space associated with codimension-one slices or with codimension-zero regions. We argue that any of these observables is an equally viable candidate as the extremal volume for a gravitational dual of complexity.

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