



Department of
Theoretical Physics

THE QUANTUM SPACETIME SEMINAR SERIES

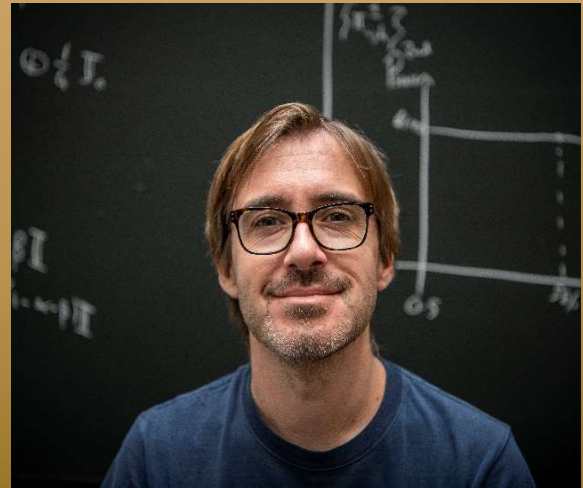
**Top-down asymptotically flat holography
(Zoom Seminar)**

**Kevin Costello
(Perimeter Institute)**

Date: October 28, 2022

Time: 6.00 PM IST

Zoom link shall be shared separately



I will discuss recent work with Natalie Paquette and Atul Sharma, where we derive an exact holographic correspondence between a four-dimensional system on an asymptotically flat space time, and a family of two-dimensional CFTs. This correspondence is in the spirit of the celestial holography program.