



# Sixteenth Marcel Grossmann Meeting

## Tuesday, 6 July 2021

### Tuesday Plenary Session: Block 3 - Black holes and the Quantum (15:30 - 19:35)

-Conveners: Abhay Ashtekar

time	[id] title	presenter
15:30	[159] The black hole entropies	Prof. MALDACENA, Juan
16:05	[239] Entropy of the Hawking radiation	ALMHEIRI, Ahmed
16:40	[184] Quantum Field Theory with Boundary Conditions at the Horizons	Prof. 'T HOOFT, Gerard
17:15	[225] The strong cosmic censorship in general relativity	DAFERMOS, Mihalis
17:50	[151] Nonlinear stability of Kerr for small angular momentum	KLAINERMAN, Sergiu
18:25	[197] Probing singularities of GR with Quantum Fields	ASHTEKAR, Abhay
19:00	[1088] Quantum Mechanics of Radiation Fields	WILCZEK, Frank