



# QFC2019 - Quantum gases, fundamental interactions and cosmology

## Friday, October 25, 2019

### Keynote speeches: III (9:00 AM - 11:45 AM)

-Conveners: Dario Buttazzo

time	[id] title	presenter
9:00 AM	[39] Spontaneous Hawking radiation, black-hole lasing and beyond: Observing the time evolution of an analogue black hole (Q)	STEINHAUER, Jeff
9:45 AM	[40] Effective field theories for phases of matter (F)	NICOLIS, Alberto
10:30 AM	Coffee break	
11:00 AM	[41] Black holes and Universe as graviton condensates (C)	DVALI, Gia