

Sixteenth Marcel Grossmann Meeting

Thursday, 8 July 2021

Exploring the Black Hole Mass Gap: Block 1 (16:30 - 19:30)

-Conveners: Grant Mathews

time	[id] title	presenter
16:30	[264] Importance of Convective Overshoot for GW190521 formation from Population III binary stars	TANIKAWA, Ataru
16:50	[804] Lesson's from LIGO-Virgo's Biggest Black Holes	FISHBACH, Maya
17:10	[953] Parameter estimation for gravitational wave signals in or near the PISN mass gap: GW190521 and other high mass events	MATEU-LUCENA, Maite
17:30	[594] Classical Binary Formation of GW190521	BELCZYNSKI, Krzysztof
17:50	[791] New Physics and the Black Hole Mass Gap	MCDERMOTT, Samuel
18:10	[610] Relativistic Plasma Screening Effects on Pulsational Pair-Instability Supernova: Astornomoical Observables and the Black Hole Mass Gap	FAMIANO, Michael
18:30	[985] Avoiding Pair Instability in Massive Stars by Adding Non-Nuclear Energy	ZIEGLER, Joshua