

Stellar Archaeology as a Time Machine to the First Stars

Thursday 06 December 2018

Further Pop III Constraints: (Chair: Tilman Hartwig) - Lecture Hall (09:30-11:05)

time	[id] title	presenter
09:30	[83] Empirical Constraints for the Theory of Pop III Star Formation	Prof. BROMM, Volker
10:15	[71] The remnants of first stars for gravitational wave sources	Dr KINUGAWA, Tomoya
10:45	[40] Observability of low mass Pop III survivors in the Milky Way and dwarf galaxies	ISHIYAMA, Tomoaki

Further Pop III Constraints: (Chair: Timothy Beers) - Lecture Hall (11:30-12:20)

time	[id] title	presenter
11:30	[13] Aspherical supernova explosions in the First Milky Way progenitors	EZZEDDINE, Rana
11:50	[70] CAIUS: SYNTHETIC OBSERVATIONS USING A ROBUST RADIATIVE TRANSFER PIPELINE	Dr BARROW, Kirk
12:10	[41] Growth of intermediate mass black holes in the first star clusters	SAKURAI, Yuya