

Stellar Archaeology as a Time Machine to the First Stars

Monday 03 December 2018

Pop III Simulations: (Chair: Volker Bromm) - Lecture Hall (09:50-11:00)

time	[id] title	presenter
09:50	[74] The formation of the first stars	Dr SCHAUER, Anna
10:20	[97] Simulating the formation of the first stars	Dr HIRANO, Shingo
10:40	[39] Ionization degree and magnetic diffusivities in the low-metallicity star formation	DAISUKE, Nakauchi

Pop III Simulations: (Chair: Gen Chiaki) - Lecture Hall (11:30-12:30)

time	[id] title	presenter
11:30	[64] Feedback and Fragmentation: key processes in high-mass star formation across the cosmic time	Dr HOSOKAWA, Takashi
11:50	[47] Radiative feedback and final stellar masses in low-metallicity environments	FUKUSHIMA, Hajime
12:10	[45] The very young first galaxy SED: Contribution from Pre-Main-Sequence Stars	MITANI, Hiroto