

The 2nd Shanghai Assembly on Cosmology and Structure Formation

Monday, October 30, 2023

Galaxy: dynamics & archaeology - Conference Hall (3:40 PM - 4:55 PM)

-Conveners: Alessandro Sonnenfeld

time	[id] title	presenter
3:40 P	[1] Spurious heating of stellar motions by dark matter particles in cosmological hydrodynamical simulations	LUDLOW, Aaron
4:05 P	[6] Uncover galaxies' merger history through the chemo-dynamical structures	ZHU, Ling
4:25 P	[47] Quantifying the stellar ages of dynamically-separated bulges and disks of CALIFA spiral galaxies	JIN, Yunpeng
4:40 P	[60] Constraining dark matter content of galaxies by combining IFU stellar kinematics and integrated HI spectrum	LEI, yu