



# The 3rd Shanghai Assembly on Cosmology and Structure Formation

## Wednesday, November 19, 2025

**Galaxies 3 (9:00 AM - 10:35 AM)**

time	[id] title	presenter
9:00 AM	[18] A Vertically Orientated Dark Matter Halo Marks a Flip of the Galactic Disk	Dr ZHU, Ling
9:20 AM	[22] How environment shapes bar formation and evolution: A Study with TNG50 and TNG100	CHIM RAMIREZ, Karol
9:35 AM	[26] Modelling edge-on barred galaxies through a population-orbit superposition method	□, □□
9:50 AM	[66] Minor Merger and Evolution of the Substructures in the Andromeda Galaxy	Ms YAMAGUCHI, Misa
10:05 AM	[54] The Characteristic Mass and Energy Conversion Efficiency in the Cusp–Core Transition of Dark Matter Halos	SHINOZAKI, Michi
10:20 AM	[9] The dark matter content of Milky Way dwarf spheroidal galaxies: Draco, Sextans and Ursa Minor	YANG, Hao