

Stellar Archaeology as a Time Machine to the First Stars

Friday 07 December 2018

Dwarf Galaxies: (Chair: Kohei Hayashi) - Lecture Hall (09:30-11:00)

| time | [id] title | presenter |
|-------|---|-------------------------|
| 09:30 | [80] Chemo-dynamical evolution of dwarf galaxies and future large spectroscopic surveys | Prof. TOLSTOY, Eline |
| 10:15 | [89] Galactic and cosmic chemical evolution from carbon to uranium | Prof. KOBAYASHI, Chiaki |

Dwarf Galaxies: (Chair: Chiaki Kobayashi) - Lecture Hall (11:30-13:00)

| time | [id] title | presenter |
|-------|---|-------------------|
| 11:30 | [60] Chemical Evolution of Dwarf Satellites: Before and After Subaru/PFS | Prof. KIRBY, Evan |
| 12:00 | [51] Connecting the first galaxies with ultra faint dwarfs in the Local Group: their assembly probed with absorption spectroscopy | JEON, Myoungwon |
| 12:20 | [69] Dwarf galaxy formation and enrichment during reionization | WISE, John |
| 12:40 | [37] Identification of low-mass accreted galaxies with metal-poor stars | MATSUNO, Tadafumi |

Dwarf Galaxies: (Chair: Eline Tolstoy) - Lecture Hall (14:30-15:40)

| time | [id] title | presenter |
|-------|---|------------------|
| 14:30 | [14] Pop III Supernova feedback on The Formation of The First Galaxies | Ms CHEN, Li-Hsin |
| 14:40 | [3] Detailed Elemental Abundances in the M31 Stellar Halo: Low-Resolution Resolved Stellar Spectroscopy | ESCALA, Ivanna |
| 14:50 | [54] Statistical properties of substructures around MW-size halos and their implications for the formation of stellar streams | Mr MORINAGA, Yu |
| 15:00 | [19] Metal Mixing in Galaxies as a Probe of Understanding Signatures from First Stars | HIRAI, Yutaka |
| 15:20 | [57] Chemical characterization of the Tucana II, Tucana III, and Sagittarius II dwarf galaxies using SkyMapper photometry | CHITI, Anirudh |