

Joanna Molenda-Żakowicz (UWr), The LAMOST Facility and Its Database of 20 millions Star Spectra

Thursday, 24 October 2024 14:00 (15)

The Large Sky Area Multi-Object Fiber Spectroscopic Telescope (LAMOST) is a quasi-meridian Schmidt telescope located at the Xinglong Station of the China Astronomical Observatory. I will present the current status of the LAMOST spectroscopic survey and the possibility of accessing its database, which already contains more than 20 million low- and medium-resolution spectra, including time-series observations.

Session Classification : Stellar astrophysics & transients