



# The Milky Way Assembly Tale - Plot and characters as of today, and what to expect in future editions

## Thursday, 30 May 2024

**Session: Heavy data (09:00 - 10:30)**

time	[id] title	presenter
09:00	[269] G. Guiglion (Invited)	
09:30	[270] Spectro-Translator: A new method to homogenize large Spectroscopic catalog	THOMAS, Guillaume
09:50	[271] From metal-poor to metal-rich - new insights on MW disc history with machine learning and Gaia	NEPAL, Samir
10:10	[272] Machine learning models for separating accreted and in-situ stars in Milky Way-type galaxies	SANTE, Andrea