

NewAthena Rising: SWG4

Tuesday 2 June 2026

High-mass X-ray Binaries: Chair: M. Kospacheili, G. Sala (15:30 - 17:40)

time	[id] title	presenter
15:30	[28] Stellar winds in high-mass X-ray binaries as seen by NewAthena	DIEZ, Camille
15:55	[18] Energy resolved pulse profiles of Vela X-1: Cross-calibrating XMM-Newton and NuSTAR to trace spectral features	MANIADAKIS, Dimitrios
16:10	Coffee break	
16:40	[10] A rare HMXB with a variable red supergiant running the show	ANSAR, Aafia Zainab
16:55	[42] The Missing Lines: Constraining Disk Parameters in Gamma-Ray Binaries with NewAthena	SHEBALKOVA, Iuliia
17:10	[11] From Analysis to Insight: Tools and Applications in High-Mass X-ray Binaries	SANJURJO FERRÍN, Graciela