

The Milky Way Revealed by Gaia: The Next Frontier

Tuesday, September 5, 2023

WG2.(II) & WG5: Impact, Inclusiveness and Outreach. Chair: Friedrich Anders (4:30 PM - 6:03 PM)

time	[id] title	presenter
4:30 PM	[53] Analysis and Classification of Hot Subdwarfs Using Artificial Intelligence Techniques and Gaia DR3 data (poster pitch, online)	VISCASILLAS VÁZQUEZ, Carlos
4:32 PM	[57] Symbiotic stars in Gaia DR3 (poster pitch, online)	MERC, Jaroslav
4:34 PM	[70] Exploring chemical tagging limitations and feasibility with Gaia-ESO Survey (poster pitch)	PEROTTONI, Helio
4:36 PM	[66] Spectral Classification of Gaia White Dwarfs within 500 pc using a Random Forest Algorithm (poster pitch)	GARCÍA ZAMORA, Enrique Miguel
4:38 PM	[67] Population synthesis study of the Gaia single and binary white dwarf population within 100 pc (poster pitch)	SANTOS GARCÍA, Alejandro
4:40 PM	[71] White dwarfs with infrared excess: Gaia and the Virtual Observatory (poster pitch)	MURILLO-OJEDA, Raquel
4:42 PM	[90] The Gaia color-magnitude diagram revealing the physics of white dwarfs (poster pitch)	CAMISASSA, Maria
4:44 PM	[41] Reactive collisions of electrons with molecular cations of astrophysical interest: effects to H ₂ ⁺ , HD ⁺ , H ₃ ⁺ (poster pitch)	POP, Nicolina
4:46 PM	[52] Peculiar radial velocities and action values of red supergiant stars in RSGC4 (poster pitch)	CHUN, Sang-Hyun
4:48 PM	[113] New O and Be runaways stars found with Gaia DR3 (poster pitch)	CARRETERO-CASTRILLO, Mar
4:50 PM	[108] Report WG5: Impact, Inclusiveness and Outreach	MOREIRA, Elsa
5:00 PM	[104] The billion ways of using Gaia data (invited talk)	ROEGIERS, Tineke
5:30 PM	[45] Impact, Inclusiveness and Outreach: Outputs from the MW-Gaia WG5 School	GAKIS, Dionysios