Ages^2: taking stellar ages to the next power

Tuesday, 19 September 2017

Pre-main sequence stars and the connection to the formation and early evolution of stars and planetary systems (16:15 - 19:30)

time	[id] title	presenter
16:15	[112] Three questions about the ages of pre-main sequence stars	MAMAJEK, Eric HILLENBRAND, Lynne JEFFRIES, Robin
16:30	[88] Testing the accuracy of pre-main sequence stellar models with rotation, inflation, and lithium abundances	SOMERS, Garrett
17:00	poster reviewing and refreshments	
17:30	[94] Testing the early evolution of pre-main sequence stars	HERCZEG, Gregory
18:00	[113] Ages of pre-main sequence stars with the surveys Gaia/ESO and Gaia	SACCO, Giuseppe
18:30	[25] Constraints for the ages of pre-MS stars from asteroseismology	ZWINTZ, Konstanze
18:45	[63] Stellar radius inflation in the Pleiades and consequences for the ages of low-mass PMS stars.	JACKSON, Richard
19:00	[9] Planet ingestion on a pre-main sequence star: the case of 2MASS J08095427−4721419 in the Gamma Velorum cluster.	TOGNELLI, Emanuele
19:15	[33] Assessing the ages of young moving group binaries	JANSON, Markus