

VMC, 10th Consortium Meeting, 30 & 31 May, 1st June 2018

Meridian Room, Royal Observatory of Belgium, Brussels

Wednesday 30th

14:00 - 14:10	Welcome & tour de table	Groenewegen
14:10 - 14:40	Current status of the VMC survey	Cioni
14:40 - 15:10	Update on TRGB distance, and reddest LPVs in the MCs	Groenewegen
15:10 - 15:40	break	
15:40 - 16:10	3D geometry of the LMC from VMC observations of Classical Cepheids	Ripepi
16:10 - 16:40	RR Lyrae stars in the LMC	Cusano
16:40 - 17:10	Model fitting of Cepheid light and radial velocity curves using VMC data	Molinari
17:10	END, free evening	

Thursday 31st

09:30 - 10:00	VMC through the VISTA Science Archive	Cross
10:00 - 10:30	VISTA processing: status and updates	Gonzalez-Fernandez
10:30 - 11:00	break	
11:00 - 11:30	The intrinsic reddening of the Magellanic Clouds	Bell
11:30 - 12:00	A Stellar Proper Motion Map of the SMC	Niederhofer
12:00 - 12:30	Proper motions of the Magellanic Bridge and the outer LMC	Schmidt
12:30 - 13:30	Lunch	
13:30 - 14:30	Guided tour Observatory	
14:30 - 15:00	Pre main-sequence populations in the Magellanic Clouds	Zivkov
15:00 - 15:30	Structure of the Magellanic Clouds traced by red clump stars	Tatton
15:30 - 16:00	break	
16:00 - 16:30	Star Formation History in the LMC	Rubele
16:30 - 17:00	Morphology of stellar populations in the Magellanic Clouds	El Youssoufi
17:30	END	
~19:00-19:15	Dinner at "Relais St. Job" (Place de Saint Job 1)	

Friday 1st

09:30 - 10:00	Updates from Padova + STARKEY	Girardi
10:00 - 10:30	Global astrometric system behind the Mag. Clouds: a search for distant quasars	Ivanov
10:30 - 11:00	break	
11:00 - 11:30	Background galaxies	van Loon
11:30 - 12:30	CLOSED SESSION	PI & Co-I's
12:30	END	