

IV VISCACHA Meeting, August 6-11, 2023

Universidade Federal do ABC (UFABC), Santo André, SP, Brazil

Sunday, August 6

Time	Speaker	Title
16:00		Registration (Hotel Plaza Mayor: https://hotelplazamayor.com.br/)
18:00		Welcome cocktail (hotel restaurant TBC)

Monday, August 7

Time	Speaker	Title
9:00		Registration (at the venue CCNH/UFABC)
9:30	Pieter Westera and authorities	Opening session
10:00	Bruno Dias	The VISCACHA survey: an overview
10:30		coffee break
11:30	Francisco Maia	VISCACHA IDR2
12:00	João Pedro dos Santos Rocha	Fast & FAIR VISCACHA: The Bicão initiative
12:30	Pieter Westera	The Bica Catalogue of LMC Stellar Clusters
13:00		lunch (not included)
14:00		workshop: sprint VISCACHA
15:30		coffee break
16:00		workshop: sprint VISCACHA
17:30		end of the day

Tuesday, August 8

Time	Speaker	Title
9:30	Julya Tonon	VERIFICAÇÃO DE QUALIDADE E PSF DE IMAGENS ASTRONÔMICAS AUTOMATIZADAS EM PYTHON
10:00	João Francisco Gardin de Carvalho	Stellar Completeness and Some Applications
10:30		coffee break
11:30	Bernardo P L Ferreira	A New Synthetic CMD Fitting Method
12:00		round table discussions
12:30		lunch (not included)
14:00		workshop: sprint VISCACHA
15:30		coffee break
16:00		workshop: sprint VISCACHA
17:30		end of the day

Wednesday, August 9

Time	Speaker	Title
9:30	Celeste Parisi	The contribution of the GMOS Trinational project to the VISCACHA Survey
10:00	SAROON SASI	Chemical evolution history of SMC West Halo clusters.
10:30		coffee break
11:30	Raphael A. P. Oliveira	Going further on the Bridge with VISCACHA and other surveys
12:00		round table discussions
12:30		lunch (not included)
14:00	Bruno Dias	Seminar to the UFABC academic personnel
15:30		coffee break
16:00		workshop: sprint VISCACHA
17:30		end of the day
18:00	Pieter Westera	Outreach activity to general public

Thursday, August 10

Time	Speaker	Title
9:30	Stefano O. Souza	Deciphering the eMSTO of seven intermediate-age SMC clusters
10:00	André Luiz Figueiredo	Sixty Millennia of Be Star Activity: Unveiling the inner workings of Be phenomenon
10:30		coffee break
11:30	Orlando Katime Santrich	Yellow straggler candidates in the magellanic clouds
12:00		Free afternoon / Cultural short trip to Paranapiacaba
19:00		Conference dinner (not included, Rosa restaurant: https://www.rosaschurrascaria.com.br/)

Friday, August 11

Time	Speaker	Title
9:30	Joao F. C. Santos Jr.	Structure and dynamical age of VISCACHA clusters
10:00	Jose Hernandez-Jimenez	Dynamical Status of Stellar Clusters at SMC Outskirts
10:30		coffee break
11:30	Mateus de Souza Angelo	Enlightening the dynamical evolution of stellar clusters: an approach using Gaia DR3
12:30		lunch (not included)
14:00		workshop: sprint VISCACHA
15:30		coffee break
16:00	Bruno Dias	Summary of the week and perspectives for the next year
17:00		End of the meeting

Legend

	Talks
	Working groups
	External public activities