

LLAMA
Workshop on Early Science
April 13-15 2015 SãoPaulo - IAG - Auditorio 1

Final Program

13/04 - Afternoon

14:00-14:30 Aldée Charbonnier - Evolution of the population of compact massive quiescent galaxies at intermediate redshift

14:30-15:00 Dinalva Sales - Mapping the Inner Structure of OH Megamaser Galaxies

15:00-15:30 Pedro P. B. Beaklini - Quasars submillimetric variability: time delays between frequencies

15:30-16:00 Thiago S. Gonçalves - High density, low metallicity: star formation in extreme conditions

16:00 – Coffee Break

16:30-17:00 Jacques Lépine - Search for 183 GHz water masers and Investigation of abundance gradients in galaxies

17:00-17:30 Karín Menéndez-Delmestre - Using and abusing of gas in galaxies near and far

17:30-18:00 Elsa Giacani - Interaction of Supernova Remnants with molecular clouds

18:00-18:45 Discussion

14/04 - Morning

9:00-9:30 Nicolas Duroena - Astrochemistry in star forming regions

9:30-10:00 Sergio Pilling - Search for glycine and other prebiotic species toward young stellar object with LLAMA

10:00-10:30 Edgar Mendoza - Chemical Diversity in Star Forming Regions: A Project for the LLAMA era

10:30 – Coffee Break

11:00-11:30 Cristina E. Cappa - Molecular gas and star formation towards IR dust bubbles

11:30-12:00 Discussion

14/04 - Afternoon

14:00-14:30 Antonio Mario Magalhães - Probing Magnetic Fields with LLAMA

14:30-15:00 Gabriel A.P. Franco - Survey of molecular lines in magnetized cores

15:00-15:30 Guillermo Giménez de Castro - Solar Observations with LLAMA

15:30-16:00 Gloria Dubner - Southern Galactic Supernova Remnants: filling in the spectral gap between radio and infrared

16:00 – Coffee Break

16:30-17:00 Elisabete M. de Gouveia dal Pino - LLAMA in the late stages of star formation in the Galaxy, and LLAMA in the star formation feedback in AGNs

17:00-17:30 Silvina Cichowolski - Molecular gas and star formation around Galactic Wolf-Rayet stars

17:30-18:00 Zulema Abraham - Observations of Eta Carinae and Ultracompact HII regions: continuum and recombination lines of H and He

18:00-18:45 Discussion

15/04 – Morning

9:00-12:00 Open discussion with participants of the Workshop. Conclusions to be presented to the External Scientific Advisers

12:00 Lunch

15/04 – Afternoon

14:00-16:00 Presentation of conclusions to the External Scientific Advisers

16:00 Coffee break

16:30 – 18:00 Comments of the External Advisers