

Tuesday April 29

10:00-18.00

10:00 Ennio Poretti: Welcome and logistics 10 m

10:10 Isabella Pagano (outgoing chair): Status of the GAPS collaboration 10 m

10:20 Rosario Cosentino: Status of HARPS-N 30 m

10.50 Riccardo Claudi (PM): Status of GAPS observations 20 m

11:10 Andrea Bignamini: An update on the HARPSN pipeline and new reduction results 30 m

11.40 Coffee break

12.00 Status of the M program 1.5 hr

Giusi Micela (telecon): Status

Alessandro Sozzetti: Detection limits of present observations

Beate Stelzer: Multi-wavelength characterization of the stellar activity in the GAPS M-dwarf sample

Manuel Perger: Towards improvement of radial velocity measurements 15 m

Mario Damasso: L'analisi dei dati apache e il confronto con HARPS

Discussion

13.30 Lunch break

14.45 Status of KP Program 1.5hr

Silvano Desidera: Intro / bright stars with long period planets 20 m

Aldo Bonomo: Transiting planets: orbit determination, trends 20 m

Mario Damasso: XO2S and XO2N 15 m

Alessandro Sozzetti: Tres-4 15 m

Katia Biazzo: Abundance analysis of FGK stars in the GAPS program 15 m (talk given by R. Gratton)

Discussion 5 m

16.15 Coffee break

17:00 Status of MP Program 1hr

Alessandro Sozzetti: MP program status, analysis of detection limits 30 m

Laura Affer (telecon): A new mask for metal-poor stars 15 m

Mario Damasso: Activity measurements in the MP sample 15 m

Discussion

18:00 end

Wednesday April 30

9:00-17:00

9.00 Luca Malavolta: Status of OC Program & Discussion 40 m

9:40 Elvira Covino & Massimiliano Esposito: Status of RML Program & Discussion 1hr

10.40 Francesco Borsa + Gaetano Scandariato: Status of ASTR-SI Program 25+20 m

11.25 : Coffee break

11.45 Riccardo Claudi: Organization of Observations: lesson learned 15 m

12.00 Serena Benatti: RV Analysis and Planet Search: Status and lesson learned 20 m

12.20 Nuccio Lanza: Stellar Activity Analysis: Status and lesson learned 20 m

12.40 Raffaele Gratton: Radial velocities with GIANO: Status 20 m

13.00 Isabella Pagano+Jesus Maldonado: Planet and Host Characteristics: Status 5+15 m

13.20 Lunch break

14.30 Caterina Boccato and Sabrina Masiero: Outreach: Status 20 m

14.50 Antonio Maggio: The use of the REAL platform for GAPS outreach 20 m

15.10 Isabella Pagano: Supporto astrofili ad attività GAPS: 20 m

15.30 Coffee break

15.50 Discussion (80 m): What next? Preparation of the next LT project.

Discussion introduced by a short summary on the results up to date (including analysis of failures if any).

17.00 End of meeting