

METIS 2nd Science and Technical Meeting

12th & 13th December, 2012 - Circolo dei Lettori, Via Bogino, 9 – Torino (Italy)

Agenda (draft.2)

12 December, 2012

08:40 – 09:10 Registration – Circolo dei Lettori – Via Bogino, 9 – Torino (www.circololettori.it)

09:10-10:40 “METIS status & overview”

09:10 METIS program status overview - E. Antonucci

09:40 Experiment overview & science implementation – S. Fineschi

10:00 Instrument characteristics – M. Romoli

10:20 Science objectives in METIS re-scoped configuration - D. Spadaro

10:40 – 11:00 Coffee break

11:00 – 13:00 “METIS & Solar Orbiter Payload”

11:00 METIS science operations - V. Andretta

11:20 Developments for EUI, PHI, and METIS detectors – U. Schuehle

11:45 EUI status & precursor observations from the HEIT & HeCOR sounding-rocket – F. Auchere

12:10 EUI & SPICE joint science with METIS & operational constraints – S. Parenti

12:35 Polarimeters with Liquid Crystal Variable Retarders for PHI & METIS – A. Alvarez-Herrero

13:00 – 14:00 Lunch break – buffet served at “Circolo dei Lettori” (included in the registration fee)

14:00 – 15:40 “Coronal science with METIS”

14:00 HI Lyman- α imaging: intensities and spectral line-widths diagnostics – L. Abbo

14:25 K-corona polarized-brightness observations from METIS – G. Capobianco

14:50 Study of sun-grazing comets: new possibilities offered by METIS – A. Bemporad

15:15 CMEs observations in HI Lyman- α line-emission – D. Telloni (TBC)

[15:15 SCORE II sounding-rocket as METIS technology development support – S. Fineschi]

15:40 – 16:00 Coffee break

16:00-17:00 *Splinter Meetings (Lead)*

- Data analysis s/w (Andretta)

- Detectors (Uslenghi)

- Optical Working Group (Fineschi)

h 20:00 – Social Dinner (reservation required at registration desk) at restaurant “Porto di Savona” – Piazza Vittorio Veneto, 2 Torino (www.foodandcompany.com/food&company.html).

13 December, 2012

9:00-10:30 “METIS Instrument Development”

09:00 METIS schedule update – G. Naletto

09:20 Status of the METIS mirrors' design and tests - P. Heinzl

09:45 METIS design overview and technical challenges - S. Cesare (Thale-Alenia Space)

10:15 Optical Payload Systems (OPSys) facility – G. Massone

10:40 – 11:10 Coffee break

11:10-12:40 “METIS Instrument Development”

11:10 OPSys facility and the ALTEC support to METIS development - A. Bellomo

11:40 Coronagraph stray-light tests at OPSys - F. Landini

12:10 Commissioning/Flight calibrations S. Fineschi/ M. Romoli)

12:30-13:45 Lunch break (not included in the registration fee)

13:45-15:00 *Splinter Meetings* (Lead)

- Commissioning/Flight calibrations (Fineschi/Romoli)

- Observing programs (Abbo)

- Error budget/alignment (DaDeppo/Massone)

15:00-16:00

- Summaries of splinter meeting from leaders