

German eROSITA Consortium meeting, Garching 23-26/4, 2018

Final Agenda

Meeting Rooms (and Capacity)

New Seminar Room (Joined) 1.1.18a+b	(120)
New Seminar Room Large 1.1.18b	(80)
New Seminar Room Small 1.1.18a	(25)
Old Seminar Room 209	(40)
eROSITA Room 1.2.32	(15)
Room 1.4.12	(12)

Monday, 23/4

14:00 - 18:15: PLENARY: SRG/eROSITA updates (1.1.18a+b) Chair: F. Haberl

14:00 – 14:05: *K. Nandra*: Welcome (5)

14:05 – 14:35: *P. Predehl*: eROSITA status and near future (25+5)

14:35 – 14:50: *M. Pavlinski*: ART-XC telescope update (10+5)

14:50 – 15:05: *R. Burenin*: ART-XC data analysis and simulations (10+5)

15:05 – 15:25: *J. Robrade*: SRG Mission profile, planning. (15+5)

15:25 – 15:45: *A. Merloni*: PV program: opportunities and organization (15+5)

15:45 – 16:15: *Coffee Break*

16:15 – 16:40: *H. Brunner*: From operations to calibrated data products (20+5)

16:40 – 16:55: *R. Krivonos*: SRG Science Data Center at IKI (10+5)

16:55 – 17:20: *K. Dennerl*: Event compression onboard and in eSASS (20+5)

17:20 – 17:45: *M. Freyberg*: Commissioning and Calibration plans (20+5)

17:45 – 18:15: DISCUSSION

Tuesday, 24/4

9:00-12:30: PLENARY: Synergies with Optical/NIR Wide-Area Surveys (1.1.18a+b); Chair: M. Salvato

9:00 – 9:30: *S. Miyazaki*: Hype Suprime-Cam Subaru Strategic Program (25+5)

9:30 – 10:00: *R. Dupke*: J-PAS (25+5)

10:00 – 10:30: *A. Zenteno*: DeROSITAS, DES and DECam surveys (25+5)

10:30 – 11:00: *Coffee Break -> Conference Photo*

11:00 – 11:30: *R. De Jong*: 4MOST (25+5)

11:30 – 12:00: *H.-W. Rix*: Gaia and SDSS-V (25+5)

12:00 – 14:15: *Lunch Break* → **Steering Committee Meeting (Room 1.4.12)**

14:15 – 15:15: PLENARY: Multi-wavelength synergies (1.1.18a+b); Chair: J. Sanders

14:15 – 14:45: *S. Nakashima*: XARM (25+5)

14:45 – 15:15: *R. Fender*: AMI-LA and the transient radio sky (25+5)

15:15 – 15:45: *Coffee Break*

15:45 – 18:00: Splinters Session I: CWG & Technical WG Meetings

15:45 – 18:00: Clusters and Cosmology (Old Seminar Room)

15:45 – 17:15: Transients detection and alerting scheme (*Wilms, Rau*; 1.1.18a)

16:30 – 18:00: eSASS development/requirements (*Brunner*; 1.1.18b)

18:30: Buffet Dinner & Beer in the MPE garden

Wedensady, 25/7

9:00 – 13:00: Splinters session II, Scientific Working Groups

	Seminar room 1.1.18b	Old Seminar room	Seminar room 1.1.18a	eROSITA Meeting Room
9:00 - 11:00	Clusters and Cosmology	Compact Objects + Nearby Galaxies	Stars + Solar System	AGN

11:00 - 11:30 Coffee Break

	Seminar room 1.1.18b	Old Seminar Room	Seminar room 1.1.118a	eROSITA Meeting Room
11:30 - 13:00	Clusters and Cosmology	TDA	SNR/ISM/BKGND	AGN

13:00 – 14:00: Lunch Break

14:00 – 15:30: PLENARY: Science Opportunities (1.1.18a+b); Chair: M. Sasaki

14:00 – 14:30: *J. Carlstrom*: SPT (25+5)

14:30 – 15:00: *L. Staveley-Smith*: An MWA + eROSITA study of the Magellanic Clouds (25+5)

15:00 – 15:30: *A. Pillepich*: Illustris TNG simulation and their relevance for eROSITA science (25+5)

15:30 – 16:00: Coffee Break

16:00 – 18:00: PLENARY: Collaboration Tools (1.1.18a+b); Chair: A. Merloni

16:00 – 17:00: SciServer demonstration, multi-wavelength catalog discussion (*Lemson, Dobos, Salvato*)

17:00 – 17:45: Collaboration tools (Pub. Archive, eROSE, etc.) (*Dwelly, Merloni*)

Thursday, 26/7

9:00 – 10:00: PLENARY: The Radio Sky (1.1.18a+b); Chair: M. Brusa

9:00 – 9:30: *M. Bruggen*: LOFAR Surveys (25+5)

9:30 – 10:00: *R. Norris*: ASKAP/EMU Survey (25+5)

10:00 – 13:00: PLENARY: Science WG reports/Closing (1.1.18a+b) Chair: M. Brusa

10:00 – 10:15: *M. Freyberg*: SNR/ISM/BKGND WG report (10+5)

10:15 – 10:30: *K. Dennerl & J. Robrade*: Stars/Solar system WG report (10+5)

10:30 – 11:00: Coffee Break

11:00 – 11:15: *TBD*: Compact objects WG report (10+5)

11:15 – 11:30: *F. Habertl*: Nearby Galaxies WGs report (10+5)

11:30 – 11:45: *J. Wilms*: TDA WG report (10+5)

11:45 – 12:00: *TBD*: AGN WG report (10+5)

12:00 – 12:15: *TBD*: Clusters WG report (10+5)

12:15 – 13:00: *Merloni*: Closing remarks + Discussion

13:00 – 14:00: *Lunch break – End of the Meeting*