

# SCIOPS 2013 (10<sup>th</sup> to 13<sup>th</sup> – September)

## Posters

Posters will be on display during the entire conference.

A poster viewing session is scheduled for 11-Sept at 18:15.



1. *Fahad Albaqami / NCMP*

**Towards a higher accuracy in Brightness Temperature calibration for Venus, Jupiter and Saturn at 10.3 GHz**

2. *Miguel Perez-Ayucar / ESA-ESAC / Aurora*

**Science trade-off process in the Venus Express planning cycle**

3. *Chris Benn / ING La Palma*

**ING operations**

4. *David Berghmans / Royal Observatory of Belgium*

**Automation and Flexibility at the PROBA2 Science Centre**

5. *Daniel Bramich / ESO*

**ESO's Reflex: A graphical Workflow Approach to Science Data Reduction**

6. *Hugo Buddelmeijer / RUG*

**Query-Driven Visualization: Bridging the gaps between Processing, Archiving and Analyzing**

7. *Manuel Carmona / Universitat de Barcelona (UB)*

**Development of a nanometric range precision Limb sensor for an Image Stabilization System for the SO/PHI instrument**

8. *Danuta Dobrzycka / ESO (tbp. by Reinhard Hanuschik / ESO)*

**Quality Control Support from the Beginning to Decommissioning of VLT/ISAAC**

9. *Xavier Dupac / ESA-ESAC*

**The Planck observation strategy: constraints, scanning law and real-time challenges**

10. *Wilfred Frieswijk / Netherlands Institute for Radio Astronomy (ASTRON)*

**Radio Astronomy in Europe**

11. *Reinhard Hanuschik / ESO*

**Phoenix: automatic science processing of ESO-VLT data**

12. *Valentin Ivanov / ESO*

**Comparative Scientific Impact of Modern Imaging Sky Surveys**

<p>13. <i>Alwin de Jong / Netherlands Institute for Radio Astronomy (ASTRON)</i>  <b>LOFAR Operations</b></p>
<p>14. <i>Rodrigo Leonardi / ESA-ESAC / Aurora</i>  <b>Planck Legacy Archive: The public repository for distribution of Planck data products to the world-wide community</b></p>
<p>15. <i>Tim Lock / ESA-ESAC</i>  <b>Tackling 5 main problem areas found in science (ground segment) project developments</b></p>
<p>16. <i>Fernando Perez-Lopez / ESA-ESAC / HE-Space</i>  <b>BepiColombo Data Handling and Archiving Operations Concept</b></p>
<p>17. <i>Fernando Perez-Lopez / ESA-ESAC / HE-Space</i>  ESA/SRE-ODC  <b>Generic Documentation Tree for Science Ground Segments</b></p>
<p>18. <i>Thorsten Maue / Kiepenheuer-Institut für Sonnenphysik</i>  <b>Ground testing of the PHI Image Stabilisation System (ISS) for Solar Orbiter</b></p>
<p>19. <i>Alberto Micol / ESO</i>  <b>The ESO science data standard for 1 d spectrum</b></p>
<p>20. <i>Nausicaa Delmotte / ESO</i>  <b>ESO Phase 3 user support and operations</b></p>
<p>21. <i>Sangeeta Mysore / ESO</i>  <b>Instrument Packages: Seamlessly presenting the instrument to the User</b></p>
<p>22. <i>Evelyne Orsal / CNES</i>  <b>Cassini MAPS sampled data quick plots production</b></p>
<p>23. <i>Dirk Petry / ALMA Regional Centre, ESO,</i>  <b>Analysing ALMA data with CASA</b></p>
<p>24. <i>Andres Pino / ESO Chile (tbp. by Christophe Dumas / ESO)</i>  <b>Night operations at the VLT made by Paranal Telescope Instrument Operators</b></p>
<p>25. <i>Elena Racero / ISDEFE (Spain)</i>  <b>The Test-Bed Telescope Project: ISDEFE Scheduler</b></p>
<p>26. <i>Jorg Retzlaff / ESO</i>  <b>Releasing ESO Public Survey Data through the Phase 3 Catalogue Facility</b></p>
<p>27. <i>Reiner Volkmer / Kiepenheuer-Institut für Sonnenphysik</i>  <b>Image stabilisation system of the Photospheric and Helioseismic Imager</b></p>