

# LOFAR Status Meetings

LOFAR Status Meetings (LSM), presenting updates of the status of the telescope and discussing recent developments, are held monthly at ASTRON. The meetings are also broadcast via Vidyo to everyone interested.

Please use a headset and please mute the microphone in the Evo session as long as you do not want to raise a question or say something.

## Programme and Presentations

[LSM Archive](#) • [2016](#) • [2015](#) • [2014](#) • [2013](#) • [2012](#) • [2011](#) • [2010](#) • [2009](#) • [2008](#) • [2007](#)

|                          |                |                                                                                |  |
|--------------------------|----------------|--------------------------------------------------------------------------------|--|
| <b>23 November 2016</b>  |                |                                                                                |  |
|                          |                | <a href="#">Video Recording</a>                                                |  |
|                          | E. Orru'       | <a href="#">Array status and Radio Observatory update</a>                      |  |
|                          | L. Cerrigone   | <a href="#">Monitoring of staging activity through a Python API</a>            |  |
|                          | F. de Gasperin | <a href="#">Update from the low band array Busy Week</a>                       |  |
|                          | J. Rachen      | <a href="#">The cosmic ray key science project</a>                             |  |
|                          | A. Clarke      | <a href="#">Facet calibrated images of a new 2.6 Mpc giant radio galaxy</a>    |  |
| <b>26 October 2016</b>   |                |                                                                                |  |
|                          |                | <a href="#">Video Recording</a>                                                |  |
|                          | R. Fallows     | <a href="#">Array status and Radio Observatory update</a>                      |  |
|                          | H. Holties     | <a href="#">CEP4 status update</a>                                             |  |
|                          | M. Brentjens   | <a href="#">Windmills nearby the LOFAR core: plans and impact on the array</a> |  |
|                          | A. Clarke      | <a href="#">Facet calibrated images of a new 2.6 Mpc giant radio galaxy</a>    |  |
| <b>28 September 2016</b> |                |                                                                                |  |
|                          |                | <a href="#">Video Recording</a>                                                |  |
|                          | M. Iacobelli   | <a href="#">Array status and Radio Observatory update</a>                      |  |
|                          | R. Oonk        | <a href="#">Total power spectroscopy - CRRLs resolved on 10 arcmin scales</a>  |  |
|                          | A. G. de Bruyn | <a href="#">DAB-related RFI in LOFAR's HBA band and ways to mitigate it</a>    |  |
| <b>31 August 2016</b>    |                |                                                                                |  |
|                          |                | <a href="#">Video Recording</a>                                                |  |
|                          | E. Orru'       | <a href="#">Array status, Radio Observatory update</a>                         |  |
|                          | A. Shulevski   | <a href="#">The LOFAR visibility calculator</a>                                |  |
|                          | E. Orru'       | <a href="#">CITT update</a>                                                    |  |

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|-------------------------|--------------|------------------------------------------------------------------------------------|--|
| <b>23 November 2016</b> |              |                                                                                    |  |
| <b>17 August 2016</b>   |              |                                                                                    |  |
|                         |              | <a href="#">Video Recording</a>                                                    |  |
|                         | R. Pizzo     | <a href="#">Array status, Radio Observatory update and results from LSM survey</a> |  |
|                         | E. Retana    | <a href="#">LOFAR observations of QSO at 180-220 MHz</a>                           |  |
|                         | B. Marcote   | <a href="#">Cygnus X-1 in the hard state: the low radio frequency follow-up</a>    |  |
| <b>20 July 2016</b>     |              |                                                                                    |  |
|                         |              | <a href="#">Video Recording</a>                                                    |  |
|                         | R. Fallows   | <a href="#">Array Status and Observatory Update</a>                                |  |
|                         | J. Broderick | <a href="#">MSSS Status update</a>                                                 |  |
|                         | L. Cerrigone | <a href="#">The updated NorthStar proposal submission tool</a>                     |  |
| <b>4 July 2016</b>      |              |                                                                                    |  |
|                         |              | <a href="#">Video Recording</a>                                                    |  |
|                         | E. Orru'     | <a href="#">Array Status and Observatory Update</a>                                |  |
|                         | N. Jackson   | <a href="#">Long-Baselines BW update</a>                                           |  |
|                         | M. Mevius    | <a href="#">Update from the LOFAR ionospheric workshop</a>                         |  |
|                         | E. Orru'     | <a href="#">Discussion on perspectives for ionospheric diagnostics</a>             |  |
| <b>22 June 2016</b>     |              |                                                                                    |  |
|                         |              | <a href="#">Video Recording</a>                                                    |  |
|                         | S. ter Veen  | <a href="#">Array Status and Observatory Update</a>                                |  |
|                         | J. Rachen    | <a href="#">Update from the Cosmic Rays working group</a>                          |  |
|                         | A. Offringa  | <a href="#">Compression of LOFAR visibilities</a>                                  |  |
| <b>08 June 2016</b>     |              |                                                                                    |  |
|                         |              | <a href="#">Video Recording</a>                                                    |  |
|                         | A. Shulevski | <a href="#">Array Status and Observatory Update</a>                                |  |
|                         | S. Frohlich  | <a href="#">Status of Unicore for pipeline processing</a>                          |  |
|                         | R. Oonk      | <a href="#">Tied-array commissioning for total power spectroscopy</a>              |  |
| <b>25 May 2016</b>      |              |                                                                                    |  |
|                         |              | <a href="#">Video Recording</a>                                                    |  |
|                         | M. Iacobelli | <a href="#">Array Status and Observatory Update</a>                                |  |
|                         | L. Cerrigone | <a href="#">Results from the LTA survey</a>                                        |  |
|                         | S. Wijnholds | <a href="#">UAV measurements on CS302</a>                                          |  |
| <b>11 May 2016</b>      |              |                                                                                    |  |

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|-------------------------|-----------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| <b>23 November 2016</b> |                 |                                                                                      |                                                                                  |
|                         |                 | Video Recording                                                                      | Note: because of a technical problem, images appear after 2 minutes. Sound is ok |
|                         | R. Fallows      | Array Status and Observatory Update                                                  |                                                                                  |
|                         | M. Iacobelli    | The CEP3 computing cluster - usage and policies                                      |                                                                                  |
|                         | A. Rowlinson    | The role of LOFAR in the era of gravitational wave astronomy                         |                                                                                  |
| <b>16 March 2016</b>    |                 |                                                                                      |                                                                                  |
|                         | E. Orru         | Array Status and Observatory Update                                                  |                                                                                  |
|                         | T. J. Dijkema   | Update from FACTOR BW                                                                |                                                                                  |
| <b>2 March 2016</b>     |                 |                                                                                      |                                                                                  |
|                         | A. Shulevski    | Array Status and Observatory Update                                                  |                                                                                  |
|                         | M. Brienza      | Search and statistical modeling of dying radio galaxies in the LOFAR Lockman Hole    |                                                                                  |
|                         | D. Hoang        | Reaching the thermal noise near A-team sources: the Sausage cluster case             |                                                                                  |
| <b>17 February 2016</b> |                 |                                                                                      |                                                                                  |
|                         | R. Fallows      | Array Status and Observatory Update                                                  |                                                                                  |
|                         | J. Schaap       | LTA status update                                                                    |                                                                                  |
|                         | S. ter Veen     | Testing external transient buffer boards triggers from the 100m Effelsberg telescope |                                                                                  |
|                         | T. Shimwell     | Facet calibration busy week update                                                   |                                                                                  |
| <b>3 February 2016</b>  |                 |                                                                                      |                                                                                  |
|                         | M. Iacobelli    | Array Status and Observatory Update                                                  |                                                                                  |
|                         | F. De Gasperin  | Calibrating the LBA                                                                  |                                                                                  |
|                         | K. Emig         | RRL and Nearby AGN                                                                   |                                                                                  |
|                         | R. Fallows      | Simultaneous Nightside Interplanetary and Ionospheric Scintillation                  |                                                                                  |
| <b>20 January 2016</b>  |                 |                                                                                      |                                                                                  |
|                         | S. ter Veen     | Array Status and Observatory Update                                                  |                                                                                  |
|                         | T.J. Dijkema    | CITT2 update                                                                         |                                                                                  |
|                         | A. Schoenmakers | Software development update                                                          |                                                                                  |

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