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# Workshop on Cosmology from Baryons at High Redshift | (smr 2598)

## Wednesday 20 August 2014

**- LB (Main Lecture Hall) (09:30-22:30)**

| time  | title  | presenter                     |
|-------|--|-------------------------------|
| 09:30 | How to Search for Islands of Neutral Hydrogen in the $z\sim 5-6$ IGM   | ADAM LIDZ                     |
| 10:15 | Modeling the neutral hydrogen distribution in the post-reionization Universe: intensity mapping  | FRANCISCO VILLAESCUSA NAVARRO |
| 10:45 | GROUP PHOTO and COFFEE BREAK   |                               |
| 11:15 | High redshift sources responsible for reionization   | STEFANO CRISTIANI             |
| 12:00 | Probing reionization with Lyman-alpha emitters   | MARTIN HAEHNELT               |
| 12:45 | LUNCH BREAK  |                               |
| 14:00 | Probing the Epoch of Reionization with 21 cm experiments: The LOFAR case   | SALEEM ZAROUBI                |
| 14:45 | Cosmology with the 21 cm signal  | MARIO DOS SANTOS              |
| 15:30 | HERA/PAPER   | JAMES AGUIRRE                 |
| 19:30 | SOCIAL DINNER to be held at the RIVIERA HOTEL - RISTORANTE 'LE TERRAZZE' (within walking distance - please bring your name badge with you) |                               |