



# 27th IAEA Fusion Energy Conference - IAEA CN-258

## Tuesday, October 23, 2018

### FIP/1 P1 Posters (8:30 AM - 12:30 PM)

| [id] title  | presenter                       | board |
|---|---------------------------------|-------|
| <b>[812] Current Design and R&amp;D Progress of CN HCCB TBS</b>   | Prof. WANG, Xiaoyu              |       |
| <b>[809] Demonstration of 1 MV vacuum insulation for the vacuum insulated beam source in the ITER NB system</b>                                 | Mr KOJIMA, Atsushi              |       |
| <b>[810] Diagnostic mirrors for ITER: research in a frame of International Tokamak Physics Activity</b>   | Dr LITNOVSKY, Andrey            |       |
| <b>[811] Integration of Thomson scattering and laser-induced fluorescence in ITER divertor: engineering and performance analysis</b>            | Dr MUKHIN, Eugene               |       |
| <b>[808] Progress in the ITER Neutral Beam Test Facility</b>  | Dr TOIGO, Vanni                 |       |
| <b>[803] Completion of the first TF Coil Structure of ITER</b>  | Dr NAKAHIRA, Masataka           |       |
| <b>[807] Technologies for realization of Large size RF sources for –ve neutral beam systems for ITER -Challenges, experience and path ahead</b> | Mr JOSHI, Jaydeepkumar          |       |
| <b>[806] Recent progress in the development of the European 1 MW, 170 GHz CW gyrotron for ITER</b>  | Dr GANTENBEIN, Gerd             |       |
| <b>[805] Outcome of R&amp;D program for ITER ICRF Power Source System</b>   | Mr TRIVEDI, Rajeshkumar Gajanan |       |
| <b>[804] Completion of 1st ITER gyrotron manufacturing and 1 MW test result</b>   | Dr ODA, Yasuhisa                |       |