

20th ATF Users' Meeting

Tuesday, 5 December 2017

Experimental Status Reports - Room B (11:00 - 12:30)

| time | [id] title | presenter |
|-------|--|--------------------|
| 11:00 | [5] AE66: Modification of Gas Jet Density Profile with Hydrodynamic Shocks for CO2 Laser Ion Acceleration Experiment | NAJMUDIN, Zulfikar |
| 11:15 | [6] AE74: Self-Channeling of CO2 Laser in Air | TOCHITSKY, Sergei |
| 11:30 | [24] AE39: DWA - High Gradient, High Field Dielectric Wakefield Acceleration Experiments at the ATF | ROSENZWEIG, James |
| 11:45 | [7] AE75: MEMS Undulator for EUV Lasers | ROSENZWEIG, James |
| 12:00 | [25] AE52: Beam Manipulation by Self-Wakefield at the ATF | ANTIPOV, Sergey |