## **Magnetic Reconnection in Plasmas**

## Tuesday 11 August 2015

## Afternoon II - FD5 (15:45 - 17:00)

## -Conveners: Slavik Olshevsky

| time  | [id] title   | presenter             |
|-------|--|-----------------------|
| 15:45 | [339] Magnetic Reconnection in the Magnetotail: Onset Mechanisms and Structure of Exhaust Jets in 3D       | Dr PRITCHETT, Philip  |
| 16:10 | [327] Conversion of electromagnetic energy at plasma jet fronts  | Dr KHOTYAINTSEV, Yuri |
|       | [340] Three-dimensional kinetic picture of magnetic reconnection, buoyancy and flapping in the magnetotail | Dr SITNOV, Mikhail    |