



# Magnetic Reconnection in Plasmas

## Friday 14 August 2015

### Pre-noon V - FD5 (11:10 - 12:25)

-Conveners: Yuri Khotyaintsev

time	[id] title	presenter
11:10	[404] Beaming of particles and synchrotron radiation in relativistic magnetic reconnection at high magnetizations	Dr KAGAN, Daniel
11:35	[385] Sub-grid Models of Turbulence for fast MHD Magnetic Reconnection	Mr WIDMER, fabien
12:00	[393] Reconnection in Vlasiator: 2. Influence of the magnetosheath waves	HOILIJOKI, Sanni