



# Channeling 2014

## Tuesday, 7 October 2014

### S3: X-Rays/Neutrons/Atoms Channeling (11:30 - 13:00)

-Conveners: Kouichi Tsuji

time	[id] title	presenter
11:30	[116] Simulation of Direct Transport of X-Ray Photons Using the General Purpose Monte Carlo Code MCSHAPE: Main Features and Recent Developments	Prof. FERNANDEZ, Jorge Eduardo
12:00	[29] Spectroscopy of Excited X-Ray Radiation Channeling through Micro-Channel Plates	MARCELLI, Augusto Dr MAZURITSKIY, Mikhail
12:15	[21] Background X-Ray Scattering in Wavelength Dispersive Absorptiometry	GOGOLEV, Alexey
12:30	[54] Peculiarities of Parametric Gamma-Rays in Condition of Anomalous Transmission	Prof. LOBKO, Alexander
12:45	[148] Accumulation of Thermal Neutrons	Prof. MKRTCHYAN, Alpik