



# MEDSI 2018

## Wednesday, 27 June 2018

### PRECISION MECHANICS (10:50 - 12:10)

time	[id] title	presenter
10:50	[20] WEOAMA01: Offline Results of the New High-Dynamic DCM for Sirius	RENAN RAMALHO GERALDES
11:10	[21] WEOAMA02: Sample Stabilization for Tomography Experiments in Presence of Large Plant Uncertainty	DEHAEZE, Thomas
11:30	[22] WEOAMA03: High-Accuracy Small Roll Angle Measurement Method Based on Dual-Grating Diffraction Heterodyne Interferometer	SHANZHI TANG
11:50	[23] WEOAMA04: The Design of Exactly-constrained X-ray Mirror Systems for Sirius	CLAUDIANO, Gabriel

### PRECISION MECHANICS (13:30 - 14:10)

time	[id] title	presenter
13:30	[24] WEOAMA05: FE Model of a Nanopositioning Flexure Stage for Diagnosis of Trajectory Errors	STEVEN PATRICK KEARNEY
13:50	[25] WEOAMA06: Concepts and Instrumentation for Scanning free X-ray Emission Spectroscopy	GRÖTZSCH, Daniel