



# SPARC Topical Workshop 2016

## Monday 19 September 2016

### SPARC Experiments (10:50-15:50)

**-Conveners: Béla Sulik; Daniela Fluerasu**

time	[id] title	presenter
10:50	[22] Recent tests of the Heidelberg microcalorimeter at the ESR	FLEISCHMANN, Andreas
11:10	[85] SiM-X: Silicon microcalorimeters for high-precision X-ray spectroscopy – Status and Perspectives	KRAFT-BERMUTH, Saskia
11:30	[39] 1s Lamb shift in high-Z ions: recent results from the FOCAL collaboration	GUMBERIDZE, Alexandre
11:50	[69] Recent electron-spectroscopy experiments at the ESR	HILLENBRAND, Pierre-Michel
12:10	[26] Proton capture experiment at the ESR	GLORIUS, Jan
12:30	Lunch	
14:30	[30] Developments towards the transversal electron target for CRYRING	EBINGER, Benjamin
14:50	[31] Conversion e-spectrometer for CRYRING	MA, Xinwen
15:10	[24] Tests for laser cooling experiments	WINTERS, Danyal
15:30	[21] Internal targets for the FAIR storage rings	PETRIDIS, Nikolaos