## **SPARC Topical Workshop 2016**

## Monday 19 September 2016

## <u>Theory</u> (16:20-18:00)

## -Conveners: Vladimir Shabaev

time	[id] title	presenter
	[35] Lifetime-induced modification of X-ray angular emissions from highly charged ions	FRITZSCHE, Stephan
16:45	[40] Fundamental atomic processes in highly relativistic collisions with HCI	SURZHYKOV, Andrey
17:10	[78] QED calculations of the binding energies in highly charged ions	MALYSHEV, Aleksei
17:35	[82] Relativistic Coulomb-Breit and QED calculations in heavy quasi-molecules	MIRONOVA, Darya TUPITSYN, Ilya SHABAEV, Vladimir