

SPARC Topical Workshop 2016

Monday, September 19, 2016

Theory (4:20 PM - 6:00 PM)

-Conveners: Vladimir Shabaev

time	[id] title	presenter
4:20 PM	[35] Lifetime-induced modification of X-ray angular emissions from highly charged ions	FRITZSCHE, Stephan
4:45 PM	[40] Fundamental atomic processes in highly relativistic collisions with HCl	SURZHYKOV, Andrey
5:10 PM	[78] QED calculations of the binding energies in highly charged ions	MALYSHEV, Aleksei
5:35 PM	[82] Relativistic Coulomb-Breit and QED calculations in heavy quasi-molecules	MIRONOVA, Darya TUPITSYN, Ilya SHABAEV, Vladimir