

Schedule v 1.0

Wednesday	Talk Slot	Length		
01:00 PM	1	30	Randall Smith	AtomDB overview & data needs
	2	30	Nancy Brickhouse	TW-Hya
	3	30	Adam Foster	NEI model updates
	4	30	Adam Foster	AtomDB in Practice / Python
03:00 PM		30	Coffee	
	5	30	Hiroya Yamaguchi	Tycho
	6	30	Dave Huenemoerder	Database browsing, scripting, and spectral modeling
04:30 PM	7	30	Maurice Leutenegger	Fe XVII and Friends
05:00 PM			CLOSE	
*** Dinner at Russell House Tavern, Harvard Square ***				
Thursday				
09:00 AM	1	30	Randall Smith	Intro on AtomDB CX
	2	30	Maurice Leutenegger	Experimental CX
10:00 AM	3	30	Renata Cumbee	Modeling X-ray Emission with Accurate State-Selective Charge Exchange Cross Sections
		30	Coffee	
11:00 AM	4	30	Brendan McLaughlin	Photoionization of elements relevant to Astrophysics applications – via Skype
	5	30	Norbert Shulz	The Si K edge HETG Spectra
12:00 PM	6	30	Connor Ballance	Collisional Radiative modeling of W ³⁺
12:30 PM		30	Lunch	
		30	Lunch	
01:30 PM	7	30	Natalie Hell	Low Charge States of Silicon and Sulfur from Cygnus X-1 to the Lab and back
02:00 PM	8	30	Kristoffer Eriksen	Low-ionization state Iron
	9	30	Vinay Kashyap	PintOfAle
03:00 PM		30	Coffee	
	10	30	Open Discussion	
04:00 PM	11	30	Open Discussion	
	12	30	Randall Smith	Conclusions
05:00 PM			CLOSE	