

## INT Program 14-2b

### Nucleosynthesis and Chemical Evolution: Recent Progress and Future Directions

August 25 - 29, 2014

---

#### Monday, August 25, 2014

*Room C421, Physics/Astronomy Tower*

10:30am – 11:30am Claudia Travaglio, Astrophysical Observatory Turin  
“p-process in SNIa and chemical evolution”

#### Tuesday, August 26, 2014

*Room C421, Physics/Astronomy Tower*

10:30am – 11:30am Alexander Heger, Monash Centre for Astrophysics  
“Impact of He reaction rates in stellar evolution”

#### Wednesday, August 27, 2014

*Room C421, Physics/Astronomy Tower*

10:30am – 11:30am Baha Balantekin, University of Wisconsin-Madison  
“Neutrinos, rare isotopes of exotic nuclei and nuclear astrophysics”

#### Thursday, August 28, 2014

*Room C421, Physics/Astronomy Tower*

10:30am – 11:30am Zhu Li, University of Minnesota  
“Parametric studies of heavy elements Nucleosynthesis”

#### Friday, August 29, 2014

*Room C421, Physics/Astronomy Tower*

No scheduled talks.

Please give staff in C411 a .pdf or .ppt file of your presentation for the INT website or email it as an attachment to [jwilt@uw.edu](mailto:jwilt@uw.edu). Be sure to include your last name in the file name.

**Nucleosynthesis and Chemical Evolution: Recent Progress and Future Directions**

August 25, 2014 – August 29, 2014

---

Almudena Arcones	Techn Univ Darmstadt	<a href="mailto:almudena.arcones@physik.tu-darmstadt.de">almudena.arcones@physik.tu-darmstadt.de</a>	C 411A	5-3606
Baha Balantekin	U. Wisconsin-Madison	<a href="mailto:baha@physics.wisc.edu">baha@physics.wisc.edu</a>	C 424	5-9827
Alexander Heger	Monash Centre for Astrophysics	<a href="mailto:alexander.heger@monash.edu">alexander.heger@monash.edu</a>	C 420	5-9780
Zhu Li	Univ of Minnesota	<a href="mailto:lix3536@umn.edu">lix3536@umn.edu</a>	C 437	5-3620
Fernando Montes	MI State Univ	<a href="mailto:montes@nscl.msu.edu">montes@nscl.msu.edu</a>	C 411A	5-3606
Yong-Zhong Qian	Univ of Minnesota	<a href="mailto:qian@physics.umn.edu">qian@physics.umn.edu</a>	C 411A	5-3633
Achim Schwenk	TU Darmstadt	<a href="mailto:schwenk@physik.tu-darmstadt.de">schwenk@physik.tu-darmstadt.de</a>	B 449	5-9773
Claudia Travaglio	Astrophysical Observatory Turin	<a href="mailto:travaglio@oato.inaf.it">travaglio@oato.inaf.it</a>	C 418	5-9776
Daniel Whalen	ITA, Univ. of Heidelberg	<a href="mailto:dwhalen1999@gmail.com">dwhalen1999@gmail.com</a>	B 474	5-9775
Zhen Yuan	Univ of Minnesota	<a href="mailto:yuan@physics.umn.edu">yuan@physics.umn.edu</a>	C 422	5-9778