

INT Program 14-2b

Nucleosynthesis and Chemical Evolution: Recent Progress and Future Directions

August 18 - 22, 2014

Monday, August 18, 2014

Room C421, Physics/Astronomy Tower

10:30am – 11:30am Max Pettini, University of Cambridge “Precision Measurements of the Primordial Abundance of Deuterium”

3:00pm-4:00pm Alexander Heger, Monash University

"Nucleosynthesis from the First Supernovae and Abundance Patterns in Metal-Poor Stars"

Tuesday, August 19, 2014

Room C421, Physics/Astronomy Tower

10:30am – 11:30am Andreas Koch, University of Heidelberg “The Broad Variety of Dwarf Galaxy Element Patterns”

Wednesday, August 20, 2014

Room C421, Physics/Astronomy Tower

10:30am – 11:30am Thomas de Boer, University of Cambridge “The Timescale of SNe Ia in LG Dwarf Galaxies from the Alpha-Element Knee”

Thursday, August 21, 2014

Room C421, Physics/Astronomy Tower

10:30am – 11:30am Daniel Whalen, University of Heidelberg “Early Chemical Enrichment by the First Cosmic Explosions”

3:00pm – 4:00pm Francesca Primas, European Southern Observatory

“Do We Still Care about Alpha Elements?”

Friday, August 22, 2014

Room C421, Physics/Astronomy Tower

10:30am – 11:30am Zhen Yuan, University of Minnesota

“Chemical Evolution of the Fornax Dwarf Spheroidal Galaxy”

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. Be sure to include your last name in the file name.

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