

**Jokipii Symposium**  
 November 11, 2009  
 308 Kuiper Space Sciences  
 University of Arizona, Tucson, AZ

8:00 AM	Continental Breakfast in the Atrium	
<b>Welcome and Introduction</b>		
8:45 AM	Mike Drake, Head of the Department of Planetary Sciences	
<b>Solar Wind, Interplanetary Magnetic Field, and Turbulence</b>		
9:00 AM	Gene Parker	<i>The kinetic and hydrodynamic formulations of the solar wind</i>
9:25 AM	Joe Hollweg	<i>Radio studies of the corona and solar wind</i>
9:40 AM	Mel Goldstein	<i>A selective view of some properties of magnetofluid turbulence in the solar wind</i>
10:00 AM	Phil Isenberg	<i>Ion-cyclotron generation of the solar wind</i>
10:15 AM	Morning Break in the Atrium	
10:45 AM	Ed Smith	<i>Galactic Cosmic Rays and the Heliospheric Current Sheet</i>
<b>Particle Acceleration</b>		
11:00 AM	George Gloeckler	<i>Observations of suprathermal tails</i>
11:20 AM	Marty Lee	<i>Ion Transport in the Heliosphere</i>
11:40 AM	Alex Lazarian	<i>Magnetic reconnection and particle acceleration</i>
11:55 AM	Len Fisk	<i>Suprathermal tails in the heliosphere</i>
12:10 PM	Lunch in the Atrium	
<b>Cosmic Rays</b>		
1:30PM	The IBEX Team	<i>First Results from IBEX</i>
1:45PM	Ed Stone	<i>The heliosphere and cosmic rays</i>
2:10PM	Bill Webber	<i>Voyager Observations of GCR in the Heliosphere -- Randy's legacy</i>
2:25PM	Alan Cummings	<i>Anomalous cosmic rays in the heliosheath</i>
2:40PM	Frank McDonald	<i>The transport of cosmic rays in the heliosphere over the deep solar minimum of cycle 23/24</i>
3:00PM	Dick Mewaldt	<i>Record-setting cosmic-ray intensities in 2009 -- whats wrong with solar modulation?</i>
3:15PM	Afternoon Break in the Atrium	
3:45PM	Gary Webb	<i>Cosmic Ray transport re-visited</i>
<b>Solar, Heliospheric, and Astrophysical Plasmas</b>		
4:00PM	Gary Zank	<i>Heliosheath response to a time dependent solar wind</i>
4:20PM	Devrie Intriligator	<i>Shock Waves in the Heliosphere</i>
4:35PM	Greg Morfill	<i>What Randy does when NASA is not looking</i>
4:50PM	Merav Opher	<i>Heliospheric Asymmetries: Signature of the Interstellar Magnetic Field</i>
5:05PM	End of Science Talks	