

Pacific Northwest Association for College Physics

<i>Friday, April 03, 2009</i>		
<i>Time</i>	<i>Title</i>	<i>Speaker</i>
8:00-8:30	Registration: Fresh Fruit, bagels and cream and coffee/tea	
8:30-8:40	Welcome	Kelly Casey, YVCC & Chitra Solomonson GRCC
8:40-9:00	Contributed Talk: High Altitude Ballooning in the Upper Division Physics Laboratory	John M. Larkin, Whitworth University
9:00-10:00	Invited Talk: Climate Change	Marcia Baker, UW
10:00-10:20	Break: Coffee and Tea refills	
10:20-11:20	Invited Talk: Cloud/precipitation physics	Phil Austin, University of British Columbia
11:20-1:00	Lunch & Officers Business meeting	
1:00-2:00	Invited Talk: <i>Jim Gearhart Lecture</i>	Tom Olsen, AIP
2:00-3:00	Invited Talk: Weather Forecasting	Brad Coleman, National Weather Service
3:00-3:20	Break	
3:20-3:40	Contributed Talk: 63 years of Glacial Measurements: The impact of Global Climate Change on the Juneau Icefield	Toby Dittrich, Portland Community College
3:40-4:00	Contributed Talk: Converting a Hybrid Vehicle to a Plug-In Hybrid	David McKinstry, Eastern Washington University
4:00-4:20	Contributed Talk: Physics Program Assessment - A Simple and Quantitative Method"	Anthony Tovar, Eastern Oregon University
4:20-4:40	Contributed Talk: University of Idaho Physics	Christine Berven, University of Idaho
5:30-6:15	No host social hour	
6:15-7:15	Banquet	
7:15-7:30	Walk to planetarium	
7:30-8:30	Banquet talk: 100 Hours of Astronomy	Bruce Palmquist, Central Washington University

<i>Saturday, April 04, 2009</i>		
<i>TIME</i>	<i>Title</i>	<i>Speaker</i>
8:30-8:50	Contributed Talk: Intriguing Stellar Atmospheres	Robert Ruotsalainen, Eastern Washington University
8:50-9:00	Break: Fresh Fruit, bagels and cream and coffee/tea	
9:00-10:00	Invited Talk: Tornado Genesis and Structure: What We Know, and What We are Learning	Christopher Weiss Texas Tech University
10:00-11:00	Invited Talk: Lightning	Robert H. Holzworth, UW
11:00-12:00	Invited Talk: Large Hadron Collider	Gordon Watts, UW
12:00	Business Meeting & Elections	

	<i>Invited</i>	<i>Contributed</i>
1	Marcia Baker, University of Washington	John M. Larkin, Whitworth University
2	Phil Austin, University of British Columbia	Toby Dittrich, Portland Community College
3	Brad Colman, NOAA/National Weather Service	David McKinstry, Eastern Washington University
4	Tom Olsen, AIP	Anthony Tovar, Eastern Oregon University
5	Bruce Palmquist, Central Washington University	Robert Ruotsalainen, Eastern Washington University
6	Christopher Weiss, Texas Tech University	Christine Berven, University of Idaho
7	Robert H. Holzworth, University of Washington	
8	Gordon Watts, UW	