

# Program

Friday, April 16, 2004

Time	Title	Speaker/Affiliation
8:00 - 8:20	Registration	
8:20 - 8:30	Welcome	
8:30 - 9:30	<b>James Gerhart Lecture:</b> History of Hanford Site Operations	Michele Gerber, PhD
9:30 - 10:30	FFTF History and Accomplishments	Al Farabee FFTF Project Director, USDOE
10:30 - 11:00	Break	
11:00 - 12:00	Hanford, Current and Future Considerations	Pam Brown Hanford Liaison for the City of Richland
12:00 - 2:00	Lunch	
2:00 - 3:00	Storage of Radioactive Waste	John Kristofzski CH2M
3:00 - 3:15	Undergraduate Research at Pacific Northwest National Laboratory	David M. Laman Department of Physics Central Washington University
3:15 - 3:30	PNACP Business Meeting and Elections	Steve Hoffmaster Physics Department Gonzaga University
3:30 - 4:00	Break	
4:00 - 5:00	Middle School Physical Science and their Treatment of Certain Physics Topics	John L. Hubisz Physics Department North Carolina State University
6:00 - 8:00	Banquet	
7:00 - 8:00	Planning a National Monument, Is There Life After the Bomb?	Ron Crouse, Information and Education Specialist Hanford Reach National Monument

Saturday, April 17, 2004

Time	Title	Speaker/Affiliation
8:30 - 8:45	Contributed Paper	
8:45 - 9:00	A Simple Computer Simulation Lab on Entropy	Eric Kincanon Physics Department Gonzaga University
9:00 - 9:30	The Production and Application of Medical Isotopes in the Treatment of Cancer and Other Major Illnesses	Robert Schenter PNL
9:30 - 10:30	Why My Students Must Learn about Nuclear Energy: The Alternatives are Deadly	John L. Hubisz Physics Department North Carolina State University
10:30 - 11:00	Break	
11:00 - 12:00	The Yucca Mountain Nuclear Repository	John Hartley BSC Senior Science Communications Specialist
12:00 - 1:30	Lunch	
12:00 - 1:00	SPS Meeting and Presentations	
1:30 - 4:00	Tour of LIGO	