

March 12, 2009

March 13, 2009

8:00	PEP Course <i>Internal Dosimetry-Concepts and Applications</i>	<i>Michael Stabin, Ph.D., CHP</i> <i>Vanderbilt University Medical Center</i>	8:00	<i>Medical Response to Radiological/Nuclear Incidents</i>	Albert Wiley, Jr, Nuc Eng, MD, Ph.D., USN Retired -Dir, REACTS
1:00	Welcome and Introduction	<i>Laura Pring, BA,RT(R),RRPT</i> <i>NCHPS President-Elect</i>	8:45	<i>The Commissioned Corps of the US Public Health Service; Great Opportunities in Health Physics</i>	Dan Sprau, Dr.P.H. East Carolina University
1:05	<i>Caveat Emptor- Pitfalls in Procuring Health Physics Services/Equipment</i>	Les Foldesi, CHP VAHPS President Virginia Division of Radiological Health	9:15	<i>What's New on Cancer and Non-Cancer Radiation Effects: Implications for Radiation Protection</i>	Julian Preston, Ph.D. US Environmental Protection Agency
1:15	<i>Po-210 in Cigarettes – A National Tragedy</i>	Dade Moeller, Ph.D., CHP Dade Moeller & Associates			
1:45	<i>Speculation on Future Regulatory Trends</i>	Lee Cox North Carolina Radiation Protection Section	9:45	<i>Readiness of Current and New U.S. Reactors for MOX Fuel</i>	Andrew Sowder, Ph.D, CHP EPRI
2:00	<i>Uranium Mining in Virginia</i>	Lee Anthony, Sr., Ph.D Applied Physics Associates	10:15	Break	
2:30	<i>Advances in Internal Dosimetry</i>	Michael Stabin, Ph.D., CHP Vanderbilt University Medical Center	10:30	<i>Decommissioning of the Nuclear Ship Savannah</i>	Jay Tarzia, MS, CHP Radiation Safety and Control Services
3:00	Break		10:45	<i>Science Support Committee Initiatives</i>	Carl Tarantino, CHP Dominion Resources Services, Inc.
3:15	<i>National Nuclear Security Administration Voluntary Security Enhancements Program</i>	Mark West NNSA, Department of Energy	11:00	<i>Safety Interlock System Design and Installation - Lessons Learned</i>	Ben Edwards, MS, CLSO Duke University Medical Center
3:45	<i>Implementing Increased Controls at a Major Medical Center</i>	David Howell Wake Forest University	11:15	<i>Small Animal Dosimetry:Dose Comparison Between AAPM TG61 and MOSFET Phantom Based Dosimetry</i>	Maryann O.Aboundge Duke University Medical Center
4:15	<i>Risk Communication Considerations to Facilitate the Screening of Mass Populations for Potential Contamination with Radioactive Material</i>	Robert Emery, Dr.P.H., CHP University of Texas Health Science Center at Houston	11:30	<i>A Monte Carlo dose estimation method using a voxelized phantom for pediatric CBCT</i>	Sangroh Kim Duke University Medical Center
5:00	Adjourn/Executive Council Meeting	Board Room			
5:30	Social	Exhibitor's Area	11:45	NCHPS Business Meeting	Amy Orders, M.S. RT (R) NCHPS President
6:30	Buffet Dinner & Speaker <i>Rules for Life</i>	Dade Moeller, Ph.D., CHP Dade Moeller & Associates	12:15	Adjourn	Laura Pring, BA,RT(R),RRPT NCHPS President-Elect