



Radiation Control Program 2008 Conference Agenda

Sunday, October 19, 2008

5:30 pm - 7:30 pm	Registration: Atrium Ramada Hotel, 420 SE 6th Street, Topeka KS 66607
-------------------	--

Monday, October 20, 2008

7:30 am - 8:30 am	Registration: Atrium			
8:30 am - 9:45 am	General Session: Regency East			
	<p>Welcome: John Mitchell, Division Director, KDHE Division of Environment Conference Overview: Isabelle Busenitz, M.S., Regulatory Affairs & Outreach Coordinator, KDHE Radiation Control Program: Thomas Conley, CHP, Section Chief, KDHE Meet the Unit Supervisors Scott Bangert, Asbestos and X-ray Compliance Kimberly Steves, Environmental Radiation, Emergency Preparedness and Right-to-Know David Whitfill, PE, CHP, Radioactive Materials and Licensing</p>			
9:45 am - 10:15 am	Break with Vendors in Atrium			
10:15 am - 12:00 pm	Vendors Open	<p>Web Site Tour: Isabelle Busenitz, KDHE Regulatory Overview: Thomas Conley, KDHE Incident Reporting: David Lawrenz, Environmental Scientist, KDHE Options for Unwanted Sources: Kimberly Steves, KDHE License and Registration Termination: James Harris, B.S., RRPT, Environmental Scientist, KDHE Enforcement Actions: David Whitfill, KDHE Authorized Users: James Harris, KDHE</p>		
12:00 pm - 1:10 pm		Lunch Provided: Atrium		
1:10 pm - 2:50 pm		<table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>Industrial Track: Madison Ballroom</p> <p>Industrial Panel Discussion: On-Site Incidents</p> <p>Portable Gauges: Gary Bradley</p> </td> <td style="width: 50%; vertical-align: top;"> <p>Medical Track: Regency East</p> <p>Medical Panel Discussion: ALARA Jim Barten, B.S., R.T. (R) Ruth Schukman-Dakotas, B.A., Health Physicist Jerry Thomas, MS, FAAPM, DABR, CHP, DABSNM, Radiological Physicist</p> <p>CT Colonography/Virtual Colonoscopy: Dennis C. Petterson, M.D., Radiologist</p> </td> </tr> </table>	<p>Industrial Track: Madison Ballroom</p> <p>Industrial Panel Discussion: On-Site Incidents</p> <p>Portable Gauges: Gary Bradley</p>	<p>Medical Track: Regency East</p> <p>Medical Panel Discussion: ALARA Jim Barten, B.S., R.T. (R) Ruth Schukman-Dakotas, B.A., Health Physicist Jerry Thomas, MS, FAAPM, DABR, CHP, DABSNM, Radiological Physicist</p> <p>CT Colonography/Virtual Colonoscopy: Dennis C. Petterson, M.D., Radiologist</p>
<p>Industrial Track: Madison Ballroom</p> <p>Industrial Panel Discussion: On-Site Incidents</p> <p>Portable Gauges: Gary Bradley</p>		<p>Medical Track: Regency East</p> <p>Medical Panel Discussion: ALARA Jim Barten, B.S., R.T. (R) Ruth Schukman-Dakotas, B.A., Health Physicist Jerry Thomas, MS, FAAPM, DABR, CHP, DABSNM, Radiological Physicist</p> <p>CT Colonography/Virtual Colonoscopy: Dennis C. Petterson, M.D., Radiologist</p>		
2:50 pm - 3:15 pm	Break with Vendors in Atrium			
3:15 pm - 5:00 pm	<p>Lifecycle of a Gauge- Jay Schalansky, Environmental Scientist, KDHE</p> <p>Instrumentation Basics: David Whitfill, John Jones, Jason Barney, KDHE</p>	<p>Bioassay Requirements for Licensees: James Harris, KDHE</p> <p>Interventional Radiology: Tim Allen, M.D., Radiologist</p>		
5:30 pm - 7:30 pm	Evening Social: Atrium Appetizer Buffet			

Tuesday, October 21, 2008

7:30 am - 8:30 am	Registration: Atrium		
8:30 am - 9:45 am	<p>General Session: Regency East Welcome: Rick Brunetti, Bureau Director, Bureau of Air and Radiation Conference Overview: Isabelle Busenitz, KDHE</p> <p>Panel Discussion: Ask the Radiation Control Program, Q&A session</p>		
9:45 am - 10:15 am	Break with Vendors in Atrium		
10:15 am - 12:00 pm	<p>Mammography Track: Grand Ballroom</p> <p>Mammography Topic: William P. Smith, MD, Director of Breast Imaging KU Medical Center</p> <p>Stereotactic Breast Biopsy: Jolinda Rains, RT(R)(M)</p>	<p>General Session: Regency East Health Physics Training</p> <p>10:15-10:35 Introduction to Radiation-Judee Walden, Environmental Scientist, KDHE 10:35-10:55 Sources of Radiation- David Whitfill, PE, CHP 10:55-11:00 mini break 11:00-11:20 Atomic Structure Stewart Steen, Environmental Scientist 11:20-11:40 Radiation and Radioactivity David Whitfill, PE, CHP 11:40-12:00 Radiation Health Effects Stewart Steen, Environmental Scientist</p>	
12:00 pm - 1:10 pm	<p>Luncheon Speaker: Regency West Marvin Stottlemire, Ph.D. JD Difficult Conversations</p>		
1:10 pm - 2:50 pm	<p>Mammography Track: Grand Ballroom</p> <p>The Past, Present and Future of External X-ray Beam Radiation Therapy: Garrett Roe, BA, RTT, CMD</p> <p>High Dose Rate X-ray Brachytherapy of the Breast: Alexander Turner, Ph.D. FAAPM, FACMP</p>	<p>Industrial Track: Madison Ballroom</p> <p>Industrial Incidents: George Johnson</p> <p>Emergency Procedures: Jeff Clark, Emergency Preparedness, KDHE</p>	<p>Medical Track: Regency East</p> <p>CT ACR Accreditation: Duke Eldridge, M.S., DABMP, ABR, Medical Physicist</p> <p>CT Dose: Jerry Thomas, MS, FAAPM, DABR, CHP, DABSNM, Radiological Physicist</p>
2:50 pm - 3:15 pm	Break with Vendors in Atrium		
3:15 pm - 5:00 pm	<p>What to Expect from your Inspector: Cynthia Siemers, RT(R)(M), Environmental Scientist, KDHE</p> <p>When to Call your Medical Physicist: Jon Erickson, Ph.D. Medical Physicist</p>	<p>What to Expect from your Inspector: John Jones, Judee Walden, Environmental Scientists, KDHE</p> <p>Industrial Topic: TBD</p>	<p>What to Expect from your Inspector: Brent Gordy, Jason Barney, Environmental Scientists, KDHE</p> <p>Radiation in Medical Research: Ruth Schukman-Dakotas, B.A., Health Physicist</p>

Vendors Open

To register for the Radiation Control Program 2008 Conference, please visit the Kansas Department of Health and Environment web page at the address below for registration information and instructions. <http://www.kdheks.gov/radiation>

Questions about the Conference?

Isabelle Busenitz, 785-296-8286, ibusenitz@kdhe.state.ks.us