

NCCHPS Spring Technical Meeting

Joint Meeting with NCC-AAPM Chapter Friday, April 11, 2014 Assisi Heights Conference Center 1001 14th St NW, Rochester, MN

AGENDA

7:30 AM	Registration
8:15 AM	Welcome & Introduction Glenn Sturchio, PhD; NCCHPS President-Elect and Radiation Safety Officer, Mayo Clinic
8:30 AM	Mayo Clinic's Proton Beam Therapy Program Jon Kruse, PhD; Asst. Professor of Medical Physics, Mayo Clinic
9:00 AM	Making Radiation Literacy Possible - Challenges, Opportunities, and Inquiry Teaching Andy Johnson, PhD; Associate Director, Center for the Advancement of Math and Science Education (CAMSE), Black Hills State University
9:30 AM	TG 100: Grappling with a New Approach to QA Bruce Thomadsen, PhD; Professor of Medical Physics, and Industrial & System Engineering, UW-Madison
10:00 AM	Break
10:30 AM	The Transformation of Scientific Publishing and How It Will Impact Scientific Journals and Organizations William Hendee, PhD; Emeritus Distinguished Professor, Medical College of Wisconsin
11:00 AM	ROBERT G. WISSINK MEMORIAL LECTURE Three Short Stories: Legend of Emil Grubbe; Carl Anderson and the Discovery of Antimatter; and Origin of the Radiation Warning Sign Paul Frame, PhD; Retired Health Physicist and Manager of Professional Training Programs, Oak Ridge Associated Universities
12:15 PM	Lunch
1:00 PM	NCCHPS Business Meeting
1:45 PM	Human Research Protections – Does Your Risk Statement Support Informed Consent? Glenn Sturchio, PhD; Assistant Professor, Mayo Clinic College of Medicine
2:15 PM	Break
2:45 PM	Radiation Effects on Polyethylene Robert McTaggart, PhD; Associate Professor of Physics, South Dakota State University
3:15 PM	Iodine Patient Release Revisited – The Road Home Jeffrey Brunette, CHP; Radiation Safety Manager, Mayo Clinic
3:45 PM	Adjourn
4:00 PM	TOUR (pre-registration required) Proton Beam Therapy Facility, Jacobson Building, Mayo Clinic

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Meeting exhibitors: Canberra Industries Inc. and Landauer, Inc.

Meeting sponsors: Mirion Technologies and F & J Specialty Products