

NCCAAPM 2007 Fall Meeting Agenda*
Deer Valley Lodge; 401 W. Industrial Drive – Barneveld, WI 53708
Friday, September 28, 2007

NCC Fall Symposium 2007*

7:30-8:00 am	Registration and Continental Breakfast
8:00-8:15 am	Welcome, Introductions and Announcements (15 min) Vendor Introduction and News
8:15-9:30 am	Morning Session (1 hr 15 min) Jason Rownd - Image Guided HDR Brachytherapy (15 min) Emilie Soisson - Tomotherapy Physics (15 min) Walter Tang - Of Corporations and Contracts (30 min) Jeff Limmer - Update on Licensure (15 min)
9:30-10:00 am	Coffee Break (Vendor display area - 30 min)
10:00-11:30 am	Morning Session continued - (1 hr 30 min) Lynne Fairbent, AAPM's Manager of Legislative and Regulatory Affairs - CARE Bill and Licensure Morning Follow-up Questions/Answers
11:30-12:30 pm	Lunch Break (1 hour)
12:30-1:30 pm	NCC AAPM Business Meeting (1 hour)
1:30-2:15 pm	Afternoon Presentations (45 min) William Geisler - Digital Detectors for Interventional Fluoroscopic Imaging (15 min) Eric Hendee - Update on the State Panel for Radiation Emergencies (15 min) Larry DeWerd - Calibration of Multiple LDR Sources (15 min)
2:15-2:45 pm	Young Investigator Presentations Part 1 (30 minutes) Rishik Saxena - Evaluation of a simple calculational method for checking monitor units when heterogeneities are included in the Pinnacle planning system Steve Davis - Well-type ionization chamber measurements and simulations with an electronic brachytherapy source
2:45-3:15 pm	Coffee Break (Vendor display area - 30 min)
3:15-4:15 pm	Young Investigator Presentations Part 2 (1 hr) Adam Paxton - Primary calibration of coiled Pd-103 brachytherapy sources Ahmad Al-Khatib - Observation of dose enhancement between two gold foils with 25 MV photon beam Namratta Sehgal - Determination of the physical effect of voids with Mammosite Dan McDonald - Calculation of the dosimetric effect of voids with Mammosite Follow-up Questions/Answers for Students
4:15-4:30 pm	Final Presentation (15 min) Bruce Thomadsen, PhD - The Future of Medical Physics Training.
4:30 pm	Student Awards and Afternoon Follow-up Questions/Answers
4:45 pm	Meeting Conclusion

*CAMPEP Credits have been applied for.

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Pre-Registration: Email Parham Alaei to register for this event at: alaei001@umn.edu
Other Contacts: mtowsley@mropa.com or jrownd@radonc.mcw.edu

Registration Fees: **\$10.00 US pre-register (by Sept. 14); \$15.00 US on-site (after Sept. 14)**
All registrations can be paid at the meeting site; please register early to help planning.

Directions: See website: <http://chapter.aapm.org/nccaapm>

Parking info: Free parking: Surface parking lot on-site

Hotels: See website: <http://chapter.aapm.org/nccaapm/>