AAPM MIDWEST CHAPTER FALL MEETING

Saturday, November 14, 2009

Rush University Medical Center
1725 W Harrison St., Chicago, IL 60612

Schedule of Events

8:00  Registration and Coffee
8:25  Welcome and Announcements, Julius Turian, PhD

Invited Speaker - Moderator: Alex Markovic, PhD

8:30  Update on AAPM, Maryellen Giger, PhD, University of Chicago

Open Talks - Moderator: Vythialingam Sathiaseelan, PhD

9:30  Some clinical uses of a commercial Optically Stimulated Luminescent Detector, Chester Reft, PhD, University of Chicago

10:10 Comparison Between Gamma Knife Perfexion and Model C, Yunkai Zhang, Northwestern Memorial Hospital

10:30 Coffee Break

11:00 Rapid Arc/IMRT Treatment Planning Comparison, Robert Foster, CMD, Edward Hospital, Rosalind Franklin University

11:30 Management of Intrafraction Motion of the Prostate during Volumetric Modulated Arc Therapy (VMAT)–A Tomosynthesis Scheme, Jun Zhou, Rush University

12:00 Business meeting, Vythialinga Sathiaseelan, PhD, President

12:30 LUNCH!

1:30 Tour of Facilities

2:00 AAPM Midwest chapter board meeting