AAPM MIDWEST CHAPTER FALL MEETING
Saturday November 15, 2014
Chicago Marriot: Oak Brook
1401 W 22nd St, Oak Brook, IL

8:15  Registration and Coffee
8:45  Welcome and Announcements

Morning Presentations
Moderator: John C. Roeske, PhD

9:00  **Dosimetric consequences of uncorrected rotational setup errors during stereotactic body radiation therapy.**
L. DiMaso(1), J. Herman(2), J. Lee(2), R. T. Forbang(2)
(1) DePaul University
(2) John Hopkins Hospital
Presenter: Lianna DiMaso : DePaul University

9:20  **Recent developments in 3D patient QA with emphasis on IBA Compass system**
V. Sathiaseelan(1), Mahesh Gopalakrishnan (1), Jeff Dinnan (2)
(1) Northwestern Memorial Hospital
(2) IBA Dosimetry
Presenter: Vythialingam Sathiaseelan : Northwestern Memorial Hospital

9:50  **TLD glow curve analysis to measure the LET in proton beams**
C. Reft(1), H. Ramirez(2) and M. Pankuch(2)
(1) University of Chicago
(2) CDH Proton Center
Presenter: Chet Reft : University of Chicago

10:10 **High spectral and spatial resolution MR imaging for radiation**
A. Diak(1)
(1) Loyola University Medical Center
Presenter: Abbie Diak : Loyola University Medical Center

10:30 **Business Meeting**
John Roeske, PhD – President

10:45  Coffee Break  and Visit the Vendors

11:30  Guest Speaker Charles Bloch, PhD : Chair of AAPM Online Learning Services Subcomittee : **Maintenance of Certification: the fun and easy way!**

12:45  Offsite Social Event