AAPM MIDWEST CHAPTER FALL MEETING
Saturday November 07, 2015
Westin Lombard
Yorktown Center

8:15  Registration and Coffee

8:45  Welcome and Announcements

Morning Presentations:  Moderator: Mark Pankuch, PhD

9:00  Spatially Fractionated (GRID) Radiation Therapy using Proton Pencil Beam Scanning (PBS) - a Feasibility Study,
MingCheng Gao PhD: North Western Medicine Chicago Proton Center.

9:10  A Multi-institutional Study to Assess Adherence to Lung Stereotactic Body Radiation Therapy Planning Goals,
Murat Surucu, PhD: Loyola University Medical System

9:25  Radiation Safety and the GRID Block,
Nancy “Maggie” Stauffer: North Western Medicine Chicago Proton Center

9:35  Spatial and Rotational Quality Assurance of 6DOF Patient Tracking Systems,
Andrew Belcher “PhD student” : University of Chicago

9:45  Dual energy fluoroscopy for markerless motion tracking of lung tumors in stereotactic body radiation therapy (SBRT),
Rakesh Patel, PhD: Loyola University Medical System

10:00  Special Guest Speaker:  Jatinder R. Palta, PhD FAAPM:  Chairman Medical Physics, Virginia Commonwealth University, Member of TG 100 :
TG-100 The current status and what you need to know now.

10:45  Business Meeting
John Roeske, PhD – President

11:00  Coffee Break and Visit the Vendors

11:45  Special Session: ACR Accreditation: An open forum, round-table discussion with questions/answers and comments for all. : Moderator: John C. Roeske, PhD

13:15  Offsite Social Event

Board Meeting
### Meeting Support

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