

AAPM MIDWEST CHAPTER FALL MEETING
Saturday October 26, 2013
Northwest Community Hospital
Arlington Heights, IL

4.0 MPCEC credits have been applied for through CAMPEP

8:15 Registration and Coffee
8:45 Welcome and Announcements
 John Mathai, MS

Morning Presentations
Moderator: John C. Roeske, PhD

9:00 High-LET Hadron Therapy at Fermilab: Past, Present and Future
 James S. Welsh MS, MD, FACRO, Medical Director, NIU Institute for Neutron Therapy at
 FermiLab

10:00 Coffee Break

10:30 Frameless SRS based on Robotic Head Motion Cancellation
 Rodney Wiersma, PhD, The University of Chicago

11:45 Business Meeting
 Plato Lee, PhD – President

12:15 Lunch

Afternoon Presentations
Moderator: Plato C. Lee, PhD

1:15 Use of ATLAS: Comprehensive QA in a Radiation Oncology Department
 Siju George, MS, Northwest Community Hospital

1:45 Multimodal Optical Imaging for Cancer Margin Delineation
 Rakesh Patel, PhD, Loyola University Medical Center

2:15 PCG Protocol for Stage III Breast/Chestwall Treatments using Protons
 Mark Pankuch, PhD, Cadence Health

2:45 Collision Detection for CBCT Scans
 Laura Padilla, PhD, The University of Chicago

3:15 Tour of Center

3:30 Board meeting

Meeting Support

The following companies have generously provided support for this meeting:

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