

2019 Summer Symposium of NJMPS Chapter of AAPM

Location: MSKCC @ Monmouth, 480 Red Hill Rd, Middletown, NJ 07748

Date: June 22, 2019 Saturday

Considering clinical applications of SRS (Stereotactic Radiosurgery) are becoming more and more important, the NJ chapter would like to host an SRS seminar this coming summer, 6/22/2019. The site of this meeting will be at the MSKCC Monmouth campus. The Monmouth campus is located in Middletown NJ, which is close to state parks, beaches, and nearby seashore locations. It is a Saturday morning event and attendees will get 4 CAMPEP credits from the excellent education seminar. Speakers who have experience in SRS commissioning, QA, and planning will show the step-by-step procedure to start and maintain a good SRS program. It is an excellent opportunity to meet the experts and socialize with colleagues in both NY and NJ areas.

The goal of this meeting is to provide/share deeper SRS experiences to nearby centers and members.

Continental breakfast, coffee, box lunch, and drinks will be provided.

The tentative agenda:

8:00-8:30am Registration and Coffee
8:30-8:40 Chapter Update
8:40-9:00 NJ Slam Competition
- Student from RWJ on MRI Motion Tracking-Kun Qin
- Student from RWJ on Deep-Learning-Bo Liu
9:00-10:00 Conundrum of SRS Beam Commissioning - Seng-Boh G. Lim, MS
10:00-10:20 Coffee Break
10:20-11:20 Commissioning and End-to-End Tests: Brain SRS - Maria Chan, Ph.D.
11:20-12:20 Multiple Brain Metastases VMAT Planning - MSKCC Experience - Li Cheng Kuo, MS
12:20-12:30 Lunch serving starts
12:30-1:30 Critical Components of a Stereotactic Radiosurgery/Radiotherapy Program – The Hackensack UMC experience- Roland Teboh, Ph.D.

For lunch order and meeting room reservations, please RSVP to shic@mskcc.org before 6/17/2019