2020 RAMPS Spring Symposium

Innovations in Radiation Therapy

Friday May 29th, 2020,
10:00am - 5:00pm

Bohemian National Hall
321 E 73rd St, New York, NY 10021

Continuing Education:

4.9 CAMPEP (Medical Physics) credits have been applied for.

Agenda

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| 10:00 - 10:45 | **Registration, Visit the vendors**  
Coffee and Beverages                              |
| 10:45 - 11:00 | **Welcome**  
Seng (Gary) Lim, PhD; President, RAMPS, Department of Medical Physics, MSKCC  
**Introduction**  
Linda Hong, PhD; President-Elect, RAMPS Department of Medical Physics, MSKCC |
| 11:00 - 11:50 | **Preclinical FLASH radiotherapy for mouse and canine sarcomas and GI malignancies--The Penn Experience**  
Costas Koumenis, Ph.D.  
Department of Radiation Oncology  
Univ. of Pennsylvania Perelman School of Medicine |
### Proton Radiotherapy: Rationale, Data, and Early Experiences at New York Proton Center
Charles B. Simone, II, MD, FACRO and Haibo Lin, PhD
New York Proton Center, New York, NY

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| 11:50 - 12:40 | **Proton Radiotherapy: Rationale, Data, and Early Experiences at New York Proton Center**  
Charles B. Simone, II, MD, FACRO and Haibo Lin, PhD  
New York Proton Center, New York, NY |
| 12:40 - 1:50 | Lunch/Coffee (at Exhibition Hall) – Visit the vendors |
| 1:50 - 2:40 | **ViewRay MRIdian MR-Linac and the on-board 0.35T MRI**  
Yingli Yang, PhD  
Department of Radiation Oncology, University of California, Los Angeles |
| 2:40 - 3:30 | **Initial experience with the clinical implementation of Elekta Unity MR-Linac**  
Ergys Subashi, PhD  
Department of Medical Physics, Memorial Sloan Kettering Cancer Center |
| 3:30 – 4:00 | Coffee Break – Visit the vendors |
| 4:00 – 4:45 | **Panel Discussion:**  
Moderator: Jenghwa Chang, Ph.D.  
Northwell Health and Donald and Barbara Zucker School of Medicine at Hofstra/Northwell |
| 4:45 – 5:00 | **Closing Remarks:** Seng (Gary) Lim, PhD; President, RAMPS, Department of Medical Physics, MSKCC |

### Registration


Before May 22nd: RAMPS Members: $80, Non-Members: $105  
Member plus Guest: $185

After May 22nd: RAMPS Members: $90, Non-Members: $115  
Member plus Guest: $205

For **Students/Residents**  
$5.00 fee + letter from advisor attesting status or student ID is required at registration

### Accreditation Statement

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint provider ship of Memorial Sloan Kettering Cancer Center and Radiological and Medical Physics Society of NY. Memorial Sloan Kettering Cancer Center is accredited by the ACCME to provide continuing medical education for physicians.