

**Radiological and Medical Physics Society of New York, Inc.**

Memorial Sloan-Kettering Cancer Center, 1275 York Avenue, New York, NY 10065

**2019 RAMPS Spring Symposium**

**Automation in Radiation Therapy and  
Beyond**

**Friday May 17<sup>th</sup>, 2019,  
10:00am - 5:00pm**

**Bohemian National Hall**

321 E 73rd St, New York, NY 10021

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**Continuing Education:**

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

**Agenda**

Time	
10:00 - 10:45	<b>Registration, Visit the vendors</b>  Coffee and Beverages
10:45 - 11:00	<b>Welcome</b>  Neelam Tyagi, PhD; President, RAMPS Department of Medical Physics, MSKCC  <b>Introduction</b>  Seng (Gary) Lim, PhD; President-Elect, RAMPS Department of Medical Physics, MSKCC
11:00 - 11:50	<b>Using automatic tools to enhance workflow while improving quality and safety</b>  Ping Xia, PhD, FAAPM The Cleveland Clinic Foundation

11:50 - 12:30	<b>Innovation – The Lifeblood of Medical Physics</b>  Yoshiya (Josh) Yamada, MD  Department of Radiation Oncology, Memorial Sloan Kettering Cancer Center, New York, NY
12:30 - 1:30	<b>Lunch/Coffee – Visit the vendors</b>
1:30 - 2:30	<b>Clinical Experience of Automated SBRT Paraspinal and Other Oligometastatic Tumors Planning with Constrained Hierarchical Optimization</b>  Linda Hong, PhD and Masoud Zarepisheh, PhD  Department of Medical Physics, Memorial Sloan Kettering Cancer Center, New York, NY
2:30 - 3:20	<b>Is it Time to Change Clinical Medical Physics in Radiation Therapy?</b>  Todd Pawlicki, PhD, FAAPM  Radiation Medicine & Applied Sciences, University of California San Diego
3:20 – 3:50	<b>Coffee Break</b>
3:50 – 4:30	<b>Panel Discussion:</b> Moderator: Ellen D. Yorke, PhD, FAAPM, FACMP  Department of Medical Physics, Memorial Sloan Kettering Cancer Center, NY, NY
4:30 – 5:00	<b>2018 YIS Winner Presentation</b>

## Registration

Registration is by PayPal: [http://chapter.aapm.org/ramps/RAMPS/Symposium\\_2019.html](http://chapter.aapm.org/ramps/RAMPS/Symposium_2019.html)

Before May 10<sup>th</sup>: RAMPS Members: \$70, Non-Members: \$95  
Member plus Guest: \$165

After May 10<sup>th</sup>: RAMPS Members: \$80, Non-Members: \$105  
Member plus Guest: \$185

### 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.