

**New England Chapter of the Health Physics Society  
Annual Symposium**

**Wednesday June 7, 2017**

**Westford Regency Inn & Conference Center**

219 Littleton Road

Westford, MA 01886

- 7:00 am Coffee & Tea Reception / Registration
- 8:00 am “Microwave ovens and their safety” James Cherniack M.S., CHP; U.S Food and Drug Administration
- 8:30 am “Quantifying Electrostatic Resuspension of Radioparticulates from Surface Contamination” Shaun Marshall, M.S.; WPI Physics Department
- 9:00 am “Tritium Plume Modeling” Jonathan Holden-Remick; Radiation Safety & Control Services Inc.
- 9:30 am Vendor Exhibits / Break
- 10:15 am “Establishing a Massachusetts Preventative Rad/Nuc Detection (PRND) Program” Rusty Lorenzen; Boston Children’s Hospital
- 10:45 am “What do the Police, Fire, Army, and the Coast guard have in common? They all have way better DRILLS than us” Steve Snay, M.S., CHP; University of Massachusetts Lowell
- 11:15 am “Sr-90 Eye Applicator Beta Dosimetry using Radiochromic Film” Nasser Rashidifard, M.S., CHP; Radiation Safety & Control Services Inc.
- 12:00 pm Lunch
- 1:00 pm Business Meeting / Awards
- 1:30 pm “125I Breast Seed Localization Program at BWH.” Jennifer O’Riorden,
- 2:30 pm “Real-time Visualization of High Dose Rate Brachytherapy” Joshua Handley; Mirion Technologies (CANBERRA), Inc
- 3:00 pm Vendor Exhibits / Break
- 3:30 pm “Variations on NCRP Report No. 151.: Evaluating Existing Shielding for New Techniques and Technology in Radiation Therapy” Michael C. Talmadge, CHP, DABR, Lahey Hospital & Medical Center

Registration Fees (Pre/Day of): Members (\$80/\$100); Non-Members (\$100/\$120); Students (\$40/\$60)

Registration Deadline: Wednesday May 31st

Additional Information and Registration: [hpschapters.org/nechps/](http://hpschapters.org/nechps/)