

**Northern California Chapter of the American Association of Physicists in Medicine  
& Northern California Chapter of the Health Physics Society**

**Announce a Joint Annual Meeting:**

**Friday, September 21, 2018**

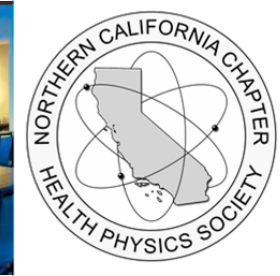
**at the Embassy Suites Walnut Creek / Contra Costa Ballroom**

**1345 Treat Blvd, Walnut Creek, CA 94597**

**Registration & Continental Breakfast: 8-9AM**

**Meeting with Speakers: 9AM-5PM**

**Wine Reception with Vendors: 5-6PM**



*Speakers will include:*

**John Adler, MD – Inventor of the Zap-X System**

**Jim Dempsey, PhD – Inventor of the ViewRay System**

**Sam Mazin, PhD – Inventor of Reflexion**

- Full member admission is \$50 (early bird) and this includes, breakfast, lunch, snacks, and wine reception
  - PostDocs, Residents, and Graduate Students admission is FREE, [Please register in advance](#)
    - **PRE-REGISTER [HERE](#)**
  - **PLEASE CHECK THE NC AAPM WEBSITE FOR UPDATES: [HTTP://CHAPTER.AAPM.ORG/SFBA/](http://chapter.aapm.org/sfba/)**
- Walnut Creek Embassy Suites is located adjacent to Pleasant Hill BART – Multiple parking options available
  - **This meeting has applied to CAMPEP for approval of 6 MPCEC hours**

# 2018 Annual Meeting of the Northern California Chapter of the AAPM & The Northern California Chapter of the Health Physics Society

- 08:00** Vendor Set-Up
- 08:00 – 08:30 A.M.** Registration and Continental Breakfast
- 08:30 – 09:30 P.M.** Dr. John Adler, Professor of Neurosurgery at Stanford University  
“The Zap-X: Enabling Radiosurgery for ALL Humanity”
- 09:30 – 10:30 P.M.** Dr. Peder Larson, Associate Professor of Radiology at UCSF  
“Next Generation MRI Technologies for Radiation Therapy Planning”
- 10:30 – 11:30 P.M.** Mr. Alan Cohen, Principle Applications Specialist at Elekta, Inc  
“Philips-Elekta MRI-linac”
- 11:30 – 12:00 P.M.** Platinum Talks
- 12:00 – 01:00 P.M.** Lunch and visit vendors
- 01:00 – 02:00 P.M.** Dr. James Dempsey, CSO at ViewRay Inc.  
“Development and Implementation of the World’s First Clinical MR Linac”
- 02:00 – 03:00 P.M.** Dr. Percy Lee, Associate Professor of Radiation Oncology at UCLA  
“MR-guided Radiation Therapy: Implementation, Process-of-care, and Early Clinical Outcomes”
- 03:00 – 03:10 P.M.** Coffee Break
- 03:10 – 04:10 A.M.** Dr. Samuel Mazin, Founder and CTO at RefleXion Medical  
“Biology-guided RT: The entrepreneurial story from concept to reality”
- 04:10 – 05:10 A.M.** Dr. Guillem Pratx, Assistant Professor of Radiation Oncology at  
Stanford University  
“From millimeters to micrometers: deciphering the biology of FDG-PET using high-resolution imaging”
- 05:10 P.M.** Wine & Cheese Reception with Vendors