San Francisco Bay Area Chapter of the Amercian Association of Physicists in Medicine & Northern California Chapter of the Health Physics Society

Announce a Joint Annual Meeting:

Friday, October 27, 2017

at the Embassy Suites Walnut Creek / Contra Costa Ballroom 1345 Treat Blvd, Walnut Creek, CA 94597

Sign-In & Registration: 10:30AM
Meet & Mingle at Lunch: 11:00-NOON
SF Chapter Meeting NOON-12:30PM

Reception with Vendors: 5-6PM





Speakers will include:

Bruce Thomadsen, PhD, Professor, U.Wisconsin, Medical Physics/Biomed Eng/Industrial and Systems Eng, President-Elect AAPM; Ross Barnowski, PhD, Post Doc Scholar, LBL Applied Nuclear Physics Program, Rebecca Abergel, PhD, Staff Scientist, Chemical Sciences LBL, Deputy Director of Institute for Resilient Communities,

William Jagust, MD, Faculty Senior Scientist, Berkeley Lab Professor of Public Health and Neuroscience, UC Berkeley

- Full member admission is \$30 and this includes, lunch, snacks, and wine reception
- PostDocs, Residents, and Graduate Student admission is FREE, <u>Please register in advance</u>
 - PRE-REGISTER BY CONTACTING CYNTHIA CHUNG, EMAIL: Cynthia.Chuang@ucsf.edu
- PLEASE CHECK THE SF AAPM WEBSITE FOR UPDATES: HTTP://CHAPTER.AAPM.ORG/SFBA/
- Walnut Creek Embassy Suites is located adjacent to Pleasant Hill BART Multiple parking options available

2017 Annual Meeting of the San Francisco Bay Area Chapter of the AAPM & The Northen California Chapter of the Health Physics Society

8:00-10:30 10:30 11-Noon	Vendor Set-Up Registration / Sign-In Lunch Buffet is served – Meet and Mingle with Friends and Colleagues
12:00-12:10	Chapter Business meeting: Updates on Chapter Activities: Election of Officers, Young Investigator Symposium, Community proposals for chapter activities
12:15-1:10 PM	Presentation 1: "Anatomic and Structural Imaging in the study of brain aging and dementia" (William Jagust, MD, Faculty Senior Scientist, Berkeley Lab Professor of Public Health and Neuroscience, UC Berkeley)
1:15 – 2:00 PM	Presentation 2: "Updates from the President-Elect of the AAPM" (Bruce Thomadsen, PhD, DABR, FAAPM - President-Elect of the AAPM)
2:00-2:10 PM 2:10-3:00 PM	Break – Refreshments Will be Served Refreshments continued with X Platinum Talks: (Brief overviews of new developments from our sponsors)
3:10-4:10 PM	Presentation 3: "The development of volumetric gamma-ray imaging capabilities by merging traditional imaging detectors with computer vision concepts" (Presented by Ross Barnowski, PhD, Post Doc Scholar, LBL Applied Nuclear Physics Program)
4:10-5:00 PM	Presentation 4: "Development of New Therapeutics for Radionuclide Decorporation: From Discovery to IND and Use" (Presented by Rebecca Abergel, PhD, Staff Scientist, Chemical Sciences LBL, Deputy Director of Institute for Resilient Communities)
5:00-6 PM	Wine & Cheese Reception with Vendors