The Sierra Nevada Chapter of the Health Physics Society in conjunction with The Northern California Chapter of the Health Physics Society



The Fourteenth Annual J. Newell Stannard Lecture Series "Excellence in Radiation Protection"

Courtyard by Marriott, 4422 Y Street, Sacramento, California (916) 455-6800

Friday, MARCH 17, 2006

Time

- 7:30 8:15 Reg
- 8:15 Registration
- 8:15 Opening Remarks by Marcia Hartman and J. Newell Stannard Memorial by George Anastas
- 8:30 "The IAEA and the Control of Radioactive Sources," Brian Dodd, President-Elect HPS
- 9:30 Break Visit with the Sponsors (Sponsors will give a short product review)
- 10:15 Keynote Speaker: Ray Guilmette, Past Pres HPS, "Dosimetry Of Radionuclides In Wounds: Evolution Of A NCRP Model
- 11:15 "Know Less and Understand More View from the Sideline on the Practice of Radiological Protection," Ralph Thomas
- 11:45 Lunch Followed by Dessert in Ballroom with Sponsors
- 1:30 "Radiobiology A to Z," Linnea Wahl, Lawrence Berkeley National Lab
- 2:00 "Understanding Cellular Responses Modulated by Low Doses of Ionizing Radiation," Matt Coleman, LLNL
- 2:30 "Clinical Positron Emission Tomography," Cameron Foster, MD, UC Davis Medical Center
- 3:00 Break
- 3:15 "Double Containment: Oil tankers and Shipments of Pu Not In a Nonrespirable Form," George Anastas, Past Pres HPS
- 3:45 "Development of a Dedicated Breast CT Scanner," Alexander Kwan, UC Davis Medical Center
- 4:15 "Emergency Response Instrumentation at UC Davis Medical Center," Jim Case, UC Davis Medical Center
- 4:45 Sponsor Raffle New Rule: Must be Present to Win!

4 AAHP CECs

Sponsorship in 2005 generously provided by the following companies:

Canberra Industries — Global Dosimetry Solutions — Landauer, Inc. — ORTEC Radiation Detection Co. — RSO, Inc. — Seltech Inc. — Thermo Electron