### Health Physics Society's 59th Annual Meeting

**13-17 July 2014 - Baltimore, Maryland**

**Fax:**

**HPS 2014 Dues Renewal (Full, Associate) $170.00**

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<th>If Registering-Companion Name:</th>
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<td><strong>Zip/Postal Code:</strong></td>
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**TOTAL FEES ENCLOSED $**

**Disabilities information on next page Social Program Total $**

**PAYMENT INFORMATION** - Government Requisitions are accepted for registration, however Purchase Orders are NOT accepted for PEP, AAHP, Social/Technical Tour Registration. HPS TAX ID # 04-6050367

**Check Payment:** Health Physics Society, 1313 Dolley Madison Blvd., Suite 402, McLean, VA 22101

**Cardholder Information**

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**Please see AAHP/PEP Registration form and**

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**TOTAL FEES ENCLOSED $**
Your housing while in Baltimore, Maryland:

DISABILITIES: The Annual Meeting is accessible to persons with disabilities. Please specify assistance required and a HPS representative will contact you.

AAHP Courses: Saturday, 7/12 - 8:00 AM - 5:00 PM
- AAHP1 Nuclear Security for the Health Physicist (Waller) $275
- AAHP2 FRMAC Dose Assessment Methodology as it relates to the Revised EPA PAG Manual (LaBone, Blumenthal) $275
- AAHP3 Measurement Uncertainty and Characteristic Limits in Radiobioassay (LaBone, Chalmers) $275

PROFESSIONAL ENRICHMENT PROGRAM

Sunday, 7/13 8:00-10:00 AM
- 1-A EH&S "Boot Camp" for Radiation Safety Professionals – Part I (Emery, Gutierrez)
- 1-B Status of ANSI N42 Standards for Radiation Protection Instrumentation (Cox)
- 1-C Where Did This Come From? Lessons Learned from Bioassay Investigations (Carbaugh)
- 1-D Calibration of Alpha and Beta Surface Contamination Monitors (Voss)
- 1-E Medical Health Physics Refresher (Charlton)
- 1-F Emergency Response Training for First Responders Made Simple...Part 1 (Clawson, Linsley)

Sunday, 7/13 10:30 AM-12:30 PM
- 2-A EH&S "Boot Camp" for Radiation Safety Professionals - Part 2 (Emery, Gutierrez)
- 2-B Status of ANSI N42 Standards for Homeland Security Instruments (Cox)
- 2-C Radionuclide Therapies (Jacob)
- 2-D Calibration Techniques for Gamma Survey Instruments (Voss)
- 2-E Operational Accelerator Health Physics I (Walker, May)
- 2-F Emergency Response Training for First Responders Made Simple...Part 2 (Clawson, Linsley)

Sunday, 7/13 2:00-4:00 PM
- 3-A EH&S "Boot Camp" for Radiation Safety Professionals - Part 3 (Emery, Gutierrez)
- 3-B Training First Responders on RDDs and (INDs) Events (Groves)
- 3-C A Critical Assessment of Radiation Folklore (Heinemiller)
- 3-D Mitigating the Effects of Radon and Thoron and their Progeny... (Voss)
- 3-E Operational Accelerator Health Physics II (Walker)
- 3-F Emergency Response Training for First Responders Made Simple...Part 3 (Clawson, Linsley)

Monday, 7/14 12:15-2:15 PM
- M-1 Introduction to Monte Carlo Methods for the Health Physicist, Part 1 (Caracappa)
- M-2 Uses and Misuses of Dosimetric Terms in Patient Radiation Protection (Borras)
- M-3 Calculating Required Measurement Uncertainty for Field Measurements using MARSAME... (Hay)
- M-4 Health Effects of Internally Deposited Radioactive Materials: Role of Dose, Dose-rate... (Brooks)
- M-5 Interpretation of Radiation Measurements – Is Your Radiation Instrument Telling You What You Think it is? (Johnson)

Tuesday, 7/15 12:15-2:15 PM
- T-1 Nuclear Medicine Internal Dosimetry: Measurements, Models, and Methods (Stabin)
- T-2 Nanoparticle Characterization and Control Fundamentals: A Graded Approach (Hoover)
- T-3 Radiation Safety at the Scene of a Radiological Incident (Karam)
- T-4 Environmental Risk Assessment (Thatcher)
- T-5 Developing a Laser Safety Program--Where does a Health Physicist Begin... (Harvey)

Wednesday, 7/16 12:15-2:15 PM
- W-1 Introduction to Monte Carlo Methods for the Health Physicist, Part 2 (Caracappa)
- W-2 How to Effectively Manage Conflict without All the Drama (Tarpinian)
- W-3 Case Study of a NORM-Contaminated Site (Karam)
- W-4 Is Telling the Truth the Answer to Effective Radiation Risk Communication? (Johnson)
- W-5 The New and Revised Laser Safety Standards (Sliney)

Thursday, 7/17 12:15-2:15 PM
- Th-1 Low Dose Rate Brachytherapy Seeds Used for Localization of Non-Palpable Lesions (Harvey)
- Th-2 CAP88 PC Version 4 Topics (Rosnick)
- Th-3 So now you’re the RSO: Elements of an Effective Radiation Safety Program (Morgan)
- Th-4 What is New in Neutron Monitoring? (Hertel)
- Th-5 Developing and Implementing an RF Safety Plan (Haes, Jr)

If FAXing registration form, (703) 790-2672 please do not mail the original.

AAHP Total
PEP Total
AAHP/PEP Total
(Transfer these totals to previous page)

Cancellation Policy: Substitutions of meeting participants may be made at any time without penalty. All conference and tour cancellations must be in writing and must reach the HPS Office by 11 June to receive a refund. All refunds will be issued after the meeting minus a $50 processing fee. Refunds will not be issued to no-shows.