Saturday, 26 June Monday, 28 June Tuesday, 29 June

AAHP 1 Training Emergency Responders; Materials, Tools, and Methods for Health **Physicists** 

8:00 AM-5:00 PM Canyon A, Hilton

AAHP 2 8-hour HAZWOPER Refresher Course

8:00 AM-5:00 PM Canyon B, Hilton

# Sunday, 27 June

PEP 1-A thru 1-I 10:30 AM-12:30 PM

PEP 2-A thru 2-H 2:00-4:00 PM

Welcome Reception 6:00-7:00 PM Ballroom, Hilton Salt Lake

Saturday AAHP courses will take place in the Hilton Salt Lake.

Sunday - Thursday All Sessions, CELs and PEPs take place in the Salt Palace **Convention Center** 

ABHP Exam Fundamentals - Tips for Successfully Completing the Certification Process

7:00-8:00 AM 251D

CEL<sub>2</sub> Update on Medical Internal Radiation Dosimetry: MIRD Committee Recommendations for Unifying MIRD and ICRP Formulas, Quantities, and Units

7:00-8:00 AM 251E

#### **ABHP Exam - Part 1**

8:00-11:00 AM Alpine East/West. Hilton

MAM-A Plenary: The Future of the Nuclear Industry 8:30 AM-Noon Ballroom E/F/G/H

Complimentary Lunch in Exhibit Hall for all

Registrants and Opening of Exhibits Noon-1:00 PM Exhibit Hall A

## **PEP Program** 12:15-2:15 PM

PEP M1 Counseling Workers - Part I, Understanding the Basis for Upset and Fears

PEP M2 EH&S "Boot Camp" for Radiation Safetv Professionals: A Unique 3 Part PEP Course Series, 2010 (Part 3) 251C

PEP M3 Optical Radiation: An Overview of Biological Effects and Exposure Limits 251D

PEP M4 Part II Accelerator Health Physics ABHP Exam Problems 251F

PEP M5 Introduction to Monte Carlo Methods for the Health Physicist (Part 1) 251F

PEP M6 HPS/ANSI N13.53, Control and Release of Technologically Enhanced Naturally Occurring Radioactive Material 252 A/B

#### **ABHP Exam - Part II**

12:30-6:30 PM Alpine East/West, Hilton

#### **HPS Chapter Council**

1:00-2:00 PM Ballroom A

#### **Poster Session**

1:00-3:00 PM Exhibit Hall A

MPM-A Instrumentation

3:00-5:00 PM Ballroom A

MPM-B1 Waste Management

3:00-4:15 PM Ballroom B

MPM-B2 Biokinetics and Bioeffects

4:30-5:15 PM Ballroom B

MPM-C Power Reactor Section Special Session - Nuclear Power Health Physics 2010 3:00-5:30 PM Ballroom C

MPM-D Contemporary Topics in Health Phys-

3:00-4:15 PM Ballroom D

MPM-E Board of Laser Safety Special Session 3:00-4:45 PM 150 ABC

MPM-F GTRI/NNSA Special Session 3:00-4:00 PM 150G

ANSI N43.1 Standard Draft: Radiation Safety for the Design and Operation of Particle Accelerators

7:00-8:00 AM 251D

Overdose of Patients Receiving CT CEL4 Scans

7:00-8:00 AM 251E

TAM-A External Dosimetry I

8:30 - 11:30 AM Ballroom A

TAM-B Environmental I

8:15 AM-Noon Ballroom B

TAM-C AAHP Special Session I - Radiation Dose Reconstruction for Epidemiology 8:30 AM-Noon Ballroom C

TAM-D Decommissioning

8:30-11:30 AM Ballroom D

TAM-E Reactor Health Physics

8:15-9:45 AM 150 ABC

TAM-F Accelerator Section Special Session I - Light Sources and FELs 8:30-11:45 AM 150G

Power Reactor Business Meeting 9:45 AM 150 ABC

**Accelerator Section Business Meeting** 

11:45 AM 150G

**AAHP Awards Luncheon** Noon-2:15 PM 151G

# PEP Program

12:15-2:15 PM

PEP T1 How to Become a Radiation Myth Buster 251B

PEP T2 Advances in Characterizing the Radiation Output of CT Scanners 251C

PEP T3 Managing Low-Level Radioactive Waste at an Academic Institution Without Breaking the Bank 251D

PEP T4 Training First Responders on (RDDs) and (INDs) Events 251E

PEP T5 Introduction to Monte Carlo Methods for the Health Physicist (Part 2) 251F

TPM-A External Dosimetry II

2:45-5:15 PM Ballroom A

TPM-B1 Environmental II 2:15-3:00 PM

Ballroom B

TPM-B2 NESHAPs Radioactive Air Meeting 3:30-5:30 PM Ballroom B

TPM-C AAHP Special Session II - Radiation Dose Reconstruction for Epidemiology

Ballroom C 2:30-5:15 PM TPM-D Decommissioning Section Special

Session

2:30 - 5:30 PM Ballroom D

TPM-E Homeland Security

2:30-5:15 PM 150 ABC

TPM-F Accelerator Section Special Session II - Light Sources and FELs 2:30 - 5:00 PM 150G

# **AAHP Open Meeting**

5:15 PM Ballroom C

### **Decommissioning Section Business Meeting**

5:30 PM Ballroom D

## **HPS Awards Banquet**

7:00-10:00 PM **TBD** 

| Wednesday, 30 June   | Thursday, 1 July  | Registration Hours   |
|--|---|--|
| CEL5 Radiological Releases and Environmental Monitoring at Commercial Nuclear Power Reactors 7:00-8:00 AM 251D CEL6 Dose Reconstruction for Radiation Epidemiology 7:00-8:00 AM 251E WAM-A Medical Health Physics I 8:45-11:00 AM Ballroom A WAM-B Environmental/Radon Section Special Session - Radioecology 8:30-11:45 AM Ballroom B WAM-C Internal Dosimetry and Bioassay 8:15-11:15 AM Ballroom C WAM-D Special Session: Radiological Incident Consequence Management I 8:30 AM - Noon Ballroom D WAM-E NCRP Special Session - Overview of Current Report and Conference Activities of the National Council on Radiation Protection and Measurements 8:30 AM-Noon 150 ABC WAM-F Operational Health Physics 8:30-11:30 AM 150G Medical Section Business Meeting | THAM-A Medical Health Physics Section Special Session 8:15 - 10:45 AM Ballroom THAM-B NCI Special Session - NCI Dosimetr Studies 8:30-10:30 AM Ballroom THAM-C CRSO Session Regulatory Trends 8:30 AM - Noon Ballroom THAM-D Emergency Planning 8:15 - 10:00 AM Ballroom THAM-E Regulatory/Legal 8:15 - 9:45 AM 150 AB THAM-F Nanotechnology Special Session 8:30 - 10:00 AM 1500  CRSO Business Meeting 10:30 AM Ballroom PEPTH1 Health Physics Concerns of Neutro Exposures, Criticality Safety and Criticality Accidents 2516 PEPTH2 Refresher for HPs Physiological Impacts of Respiratory Protection 2510 PEPTH3 Advanced Techniques and New Technologies Used in Emergency Response Exe | Convention Center Foyer of Exhibit Hall A  Saturday Sunday 10:00 AM - 5:00 PM Sunday 10:00 AM - 4:00 PM Tuesday 8:00 AM - 4:00 PM Tuesday 8:00 AM - 4:00 PM Thursday 8:00 - 11:00 AM  Exhibit Hall Hours Exhibit Hall A Monday Noon - 5:00 PM Tuesday 9:30 AM - 5:30 PM Wednesday 9:30 AM - Noon  Wednesday 9:30 AM - Noon |
| Environ/Radon Section Business Meeting 11:45 AM Ballroom B  PEP Program 12:15-2:15 PM  PEP W1 Counseling Workers – Part II, Tools for Effective Risk Communication 251B  PEP W2 So Now You're the RSO: Elements of an Effective Rad Safety Program 251C  PEP W3 Testifying as a Health Physics Expert Witness 251D  PEP W4 How the Legislature Really Works 251E  PEP W5 Introduction to Monte Carlo Methods for the Health Physicist (Part 3) 251F  WPM-A Medical Health Physics II   | cises 251I  PEPTH4 A Fluoroscopy Credentialing Program for Physicians 251I  PEPTH5 Fundamentals of Gamma Spectroscopy, Part 2 (Part 1 not included in PEP 2010)  251I   | MEY MAM Monday AM Session MPM Monday PM Session  |
| 2:30 - 5:00 PM Ballroom A  WPM-B Accelerator 2:30 - 3:45 PM Ballroom B  WPM-C CRSO Session DOT Train-the-Train- er 2:30 - 5:15 PM Ballroom C  WPM-D Special Session: Radiological Inci- dent Consequence Management II 2:30 - 5:00 PM Ballroom D  WPM-E Movies 2:30 - 5:00 PM 251D  WPM-F Military Section Special Session   | has a<br>activi<br>CHP:<br>* Med<br>half c  | eting attendance is granted 2 CECs per<br>lay of attendance, up to 12 CECs;<br>HP 8 hour courses are granted 16 CECs   |

2:30 - 5:00 PM

2:30 - 5:00 PM

Aerosol Measurements 6:00 - 8:00 PM

5:15 PM

**NRC Special Session on Safety Culture** 

**HPS Business Meeting** 

WPM-G ADJUNCT TECHNICAL SESSION:

150ABC

Ballroom B

Canyon A (Hilton)

- d 2 CECs per CECs;
- ited 16 CECs each;
- \* HPS 2 PEP courses are granted 4 CECs each;
- \* HPS 1 hour CELs are granted 2 CECs each.