

**NUCLEAR MEDICINE UPDATE 2010**  
**Conjoint Meeting of LARS Nuclear Medicine Section &**  
**Pacific Southwest Chapter Society of Nuclear Medicine**  
**MARCH 27, 2010 – HILTON PASADENA**

**SESSION I - MULTI MODALITY IMAGING OF DISEASE (PET/SPECT/CT)**

- 8:00–8:30am            **New Developments in PET/CT Imaging of Myocardial Perfusion and Comparison to SPECT – Jamshid Maddahi, MD, FACC**
- 8:30–9:00am            **PET Power in Oncology – Lalitha Ramanna, MD**
- 9:00– 9:30am            **Infection – Alan D. Waxman, MD**
- 9:30– 10:00am           **Molecular Imaging in Endocrinology – Edwin C. Glass, MD**
- 10:00– 10:30am        **BREAK**

**SESSION II - FRONTIERS OF MOLECULAR IMAGING**

- 10:30-11:00am        **Stem Cell Primer – Cameron Foster, MD**
- 11:00-11:30am        **Molecular Biology Correlates of Tumor FDG Uptake – Hossein Jadvar, MD, PhD, MPH, MBA  
*Scientific Program Chairman***

**PANEL DISCUSSION SESSION**

- 11:30-12:00pm        **Session I & II Faculty**  
Upon completion of this session participants will be able to:
- Evaluate information presented on multimodality imaging and molecular imaging.
- 12:00pm – 1:00pm     **LUNCH**

**SESSION III - SURVIVAL KIT: FACING REALITY**

- 1:00-1:30pm            **Accreditation 2012 and Your Imaging Laboratory – Brenda J. King, CNMT, FSNMTS**
- 1:30-2:00pm            **Coping with Reimbursement Trends – Dominique Delbeke, MD, PhD**
- 2:00-2:30pm            **Reducing Radiation Exposure from Medical Imaging – Patrick M. Colletti, MD**
- 2:30-3:00pm            **BREAK**

**SESSION IV - THERAPY**

- 3:00-3:30pm            **Radioimmunotherapy for Treatment of Lymphoma: Best Practices – Peter S. Conti, MD, PhD**
- 3:30-4:00pm            **PET/CT in Radiation Treatment Planning: Application of Biologic Target Volumes – Sherief H. Gamie, MD, PhD**
- 4:00-4:30pm            **PET/CT in Monitoring Treatment Response– Johannes Czernin, MD**

**PANEL DISCUSSION SESSION**

- 4:30-5:00pm        **Session III & IV Faculty**  
Upon completion of this session participants will be able to:
- Evaluate information presented on practice realities and therapy.

**SCIENTIFIC PROGRAM CHAIR:**

**Hossein Jadvar, MD, PhD, MPH, MBA**  
**University of Southern California**