



The 43rd Annual
High Country
Nuclear
Medicine
Conference

March 5-8, 2022
Sun Valley Inn | Sun Valley, ID

Saturday, March 5, 2022

All session times are in Mountain Time

6:30 AM – 7:00 AM

Breakfast with the Vendors

7:00 AM – 9:30 AM

Virtual & CE Session

Session Chair: Bital Savir-Baruch, MD

Scheduled Topics:

Session Introduction

Prostate Session

Chair: Bital Savir-Baruch, MD (confirmed)

Current Status of Prostate Imaging

Speaker: Tom Hope, MD (pending confirmation)

Theranostics in 2022: Current state and future aspects

Speaker: Michael Wissmeyer, MD (confirmed)

4:00 PM – 7:30 PM

Therapeutic/Diagnostic Isotopes

Session Chair: Roy Brown, MBA

Scheduled Topics:

DOE Development Work on New Therapeutic Radionuclides

Speaker: Cathy Cutler (confirmed)

Unique or Difficult to Produce Isotopes

^{64}Cu for Imaging - We Have Only Seen the Beginning

Speaker: Andreas Kjaer, MD, PhD (confirmed)

Product Quality Considerations in Ac-225 Radiopharmaceuticals

Speaker: Ravi Kasliwal (Pending Confirmation)

Sunday, March 6, 2022

All session times are in Mountain Time

6:30 AM – 7:00 AM

Breakfast with the Vendors

7:00 AM – 9:30 AM

Virtual & CE Session

Future Pathways for Nuclear Cardiology

Sessoin Chair: Robert Hendel, MD

Moderator: Daniel Berman, MD

Scheduled Topics:

Challenges From New Guidelines and Recent Multimodality Literature

Speaker: Robert Hendel, MD

PET Now (or else?)

Speakers: TBD

Minimizing Radiation Exposure and Fear: What can/should we do?

Speakers: TBD

Clinical Pipelines: New Agents, Improved Techniques, Enhanced Applications

Speaker: TBD

Panel Discussion

4:00 PM – 6:30 PM

Focused AI Session

Session Chair: Piotr Slomka, PhD

Scheduled Topics:

Nuclear Cardiology

Speaker: TBD

Nuclear Medicine, i.e. oncology, dosimetry, etc.

Speaker: TBD

7:00 PM – 9:00 PM

Sunday Night Reception

Open to all in-person attendees with meeting registration. Additional tickets available for guests.

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7:00 AM – 9:30 AM

Policy and Regulatory Updates

Session Chair: Ira Goldman

Scheduled Topics:

Healthcare Policy and “Drug Pricing”- Congress, Biden Administration & CMS

Speaker: Julia Bellinger, SNMMI (confirmed)

FDA Developments

Speaker: Libero Marzella and Ravindra Kasliwal, CMC (confirmed)

ASNC - Legislative efforts to repeal AUC requirements (2023 delay; FY2022 Labor, HHS, Ed approps language)

The Fate of Alternative Payment Systems

Speaker: Kathy Flood, CEO, American Society of Nuclear Cardiology, (pending confirmation)

Speaker: Kevin Donohoe, MD (confirmed)

4:00 PM – 7:30 PM

Artificial Intelligence in Nuclear Medicine: Preparing for the Fifth Industrial Revolution

Session Chairs: Ernie Garcia, PhD and Piotr Slomka, PhD

Scheduled Topics:

Institutions’ Role in Data Warehousing, Curating & Security:

Speaker: Piotr Slomka, PhD (confirmed)

AI Development Efforts by Professional Societies:

ACR AI-LAB, Data Science Institute

Speaker: Bibb Allen Jr., MD, FACR, Chief Medical Officer (confirmed)

ACC Collaboration with Consumer Technology Association

Speaker: John Rumsfeld, MD, PhD, FACC, Google/Veily – (pending confirmation)

AI Development Efforts by NIH

Speaker: Tatjana Atanasijevic, PhD, NIH (pending confirmation)

Navigating the FDA Clearance Process for AI Applications:

Speaker: R. Frank MITA representative, (pending confirmation)

When does physician use of AI increase liability?

Speaker: Aileen Nielsen, JD (confirmed)

Who owns patients’ data? /SUMMARY:

Speaker: Ernest V Garcia, PhD (confirmed)

Panel: Is the nuclear medicine industry prepared/preparing for the AI revolution?

Reps from: Mita, Siemens, Syntermed, MIMs, Pharm, others....(45 min)

Tuesday, March 8, 2022

All session times are in Mountain Time

6:30 AM – 7:00 AM

Breakfast with the Vendors

7:00 AM – 9:30 AM

Pediatric Session

Chair: Fred Grant,

Scheduled Topics:

Pediatric use of Leutathera:

Speaker: Andrew Trout, Cincinatti Children's

Update on I-131 MIBG Therapy

Potential Speakers: States, Shaw, Grant

Diagnostic: Amino acid imaging in kids:

F-DOPA for hyperinsulinism

Speaker: Lisa States (CHOP)

C-11 methionine for brain tumors

Speaker: Barry Shulkin, MD (St. Jude) or Ruth Lim (MGH)

Pediatric Indications for Axumin (Europe?)

Speaker: TBD

F18-MFBP for neuroblastoma: Illumina Radiopharmaceuticals OR Pandit-Taskar (MSKCC)

Speaker: TBD

4:00 PM – 7:30 PM

No Payers Means Few Players -- Navigating the Path to Reimbursement for FDA-Approved NeuroPET Radiotracers

Chair: Dan Silverman, MD, PhD

Scheduled Topics:

Failure to Get Payer Reimbursement for Amyloid Imaging -- What Went Wrong?

Industry Perspective Speaker: TBD

Academic Perspective Speaker: TBD

What Will Be Needed to Maximize Likelihood of Reimbursement for Tau PET?

Academic Perspective

Regulatory Perspective if available, otherwise Industry Perspective

Speaker on Progress of Tau-based Therapies for Neurodegenerative Dz

DaTscan SPECT is Widely Reimbursed, How Far Behind Can FDOPA PET Be?

Speaker: TBD

Panel Discussion

Roundtable Topics and Facilitators for Mid-Day Sessions

Saturday, 1pm – 3 pm: General Oncology

Moderator: Michael Graham, MD

Scheduled Topics:

Thyroid Discussion - Recent Developments

FAPI

Sunday, 1pm – 3pm: New Agents/Radionuclides

Moderator: Roy Brown, MBA

Monday, 1pm – 3pm: TBD

Moderator:

Tuesday: 1pm – 3pm: Controversies at the Cutting Edge of NeuroNuclear Imaging (NNI)

Moderator: Dan Silverman

Scheduled Topics:

Considering issues aimed at generating some heat on a cold winter's day (and, ultimately, some light), such as --

How appropriate are the "Appropriate Use Criteria" for NNI?

Is brain SPECT a dying art (or a dead science)?

Wherefore art thou Aducanumab?