

SNMMI AI SUMMIT



Thursday, February 29

Time	Topics	Moderators/Speakers
1:30-1:40 pm	Welcome	Arman Rahmim, PhD
1:40-2:25 pm	Plenary	
2:25-3:55 pm	Panel 1: Computational Nuclear Oncology <ul style="list-style-type: none"> Clinical Perspective on Mathematical Oncology and RPT Mathematical Perspective on Clinical Oncology and RPT GEometry ANd Tracking 4 RadioPharmaceutical Therapy (GEANT4RPT) Panel Discussion 	Babak Saboury, MD, MPH Robert Gatenby Gabriel Calvo Emilie Roncali, PhD Tom Yankeelov and Victor Garcia
3:55-4:15 pm	Refreshment Break	
4:15-5:45 pm	Panel 2: New Frontiers in AI <ul style="list-style-type: none"> Large Language Models Generative/Diffusion Model Title TBD 	Quanzheng Li, PhD / Joyita Dutta, PhD Zhiyong Li, PhD (NIH) Jong Chul Ye, PhD
6:00-8:00 pm	Mars Shot Research Fund Reception	

Friday, March 1

7:30-8:00 am	Continental Breakfast	
8:00-8:30 am	Plenary: MIDRC Moving Forward	Maryellen Giger, PhD
8:30-10:00 am	Panel 3: AI for Nuclear Medicine: Defining the Value Proposition <ul style="list-style-type: none"> Evaluation of AI for nuclear medicine How can AI help me in the clinic? Using AI to accelerate clinical workflows: Technologist viewpoint Using AI to help reduce pt care costs AI in nuclear medicine: Global health perspective 	Abhinav Jha, PhD Abhinav Jha, PhD Guido A. Davidzon, MD, SM Eric Hopler, CNMT Chi Liu, PhD Ishita Sen, MD
10:00-10:20 am	Coffee Break	
10:20-11:50 am	Panel 4: Open Science <ul style="list-style-type: none"> MIDRC Data Repositories NIH Repositories Software Repository SNMMI's RaPTR 	Georges El Fakhri, PhD, DABR Duan Qi, PhD Nikolaos Karakatsanis, PhD
11:50 am-12:50 pm	Lunch	
1:00-1:45 pm	Debate: Are we ready for AI?	Guido A. Davidzon, MD, SM Babak Saboury, MD, MPH
1:45-2:30 pm	AI Approval to Reimbursement	Munir Ghesani, MD, FACNM, FACR
2:30-3:00 pm	AI Funding Opportunities at NIH	Behrouz Shabestari, PhD
3:00-4:00 pm	Summary: Roadblocks, What is Ready, What is Close, Roadmap, Education and Certification	Panel Moderators
4:00 pm	Adjourn	

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