SUNDAY, NOVEMBER 27, 2022
9:00 am – 10:00 am
Christopher Roth, MD  S401
S1-CIN03  Imaging Interoperability from Governance to the Nuts and Bolts
9:00 am – 10:00 am
Tracy Jaffe, MD   S406B
S1-CGI02  Crohn’s Disease Imaging
9:00 am – 10:00 am
Lars Grimm, MD, MHS  E450B
S1-CBR03  Reducing Overtreatment of Breast Cancer: Leveraging Insights from Imaging, Population Data, and Radiomics
12:00 pm – 1:00 pm
Kirti Magudia, MD, PhD  Learning Center, DL
DLL02  Deep Learning Lab: Data Processing & Curation for Deep Learning
1:00 pm – 2:00 pm
Jared Christensen, MD, MBA  S406B
S4-SSCH02  Chest Imaging (Lung Cancer Screening)
2:30 pm – 3:30 pm
Page McAdams, MD  N229
S5-CCH12  Pearls and Pitfalls in Chest Radiology
2:30 pm – 3:30 pm
Maciej Mazurowski, PhD  E450A
S5-CIN20  Multimodal Data Model Development in Radiology: Beyond the Pixel Data
2:30 pm – 3:30 pm
Terry Wong, MD., PhD  N226
S5-CNMMI07  Theranostics of NET and thyroid cancer
3:00 pm – 4:00 pm
James Provenzale, MD  Arie Crown M8-PL03  RSNA Film Panel (Image Interpretation Session) Neuroradiology case discussant
MONDAY, NOVEMBER 28, 2022
8:00 am – 9:00 am
Timothy Amrhein, MD  S404
M1-CNR11  Imaging of Spinal CSF Leaks
8:00 am – 9:00 am
Brian Triana, MD, MBA  S501
M1-SSNP01-3  Financial Impact of Imaging Examination Site of Service in The Medicare Population
9:30 am – 10:30 am
Rajan Gupta, MD  Learning Center Theater M7-STCE-1  Evaluation of the Impact of Photon Counting CT on Image Quality and Radiation Dose in a Pilot Cohort of Myelograms
10:00 am – 10:30 am
Fides Schwartz, MD  Learning Center Theater M3-STCE-3  Evaluation of the Impact of Photon Counting CT on Image Quality in a Pilot Cohort of Pediatric Chest CTs
11:00 am – 12:00 pm
Maciej Mazurowski, PhD  E451B
M4-CIN21  New Modeling Approaches for Radiology AI
1:30 pm – 2:30 pm
Lars Grimm, MD, MHS  E451A
M6-SSBR04  Breast Imaging (Breast Density and Supplemental Screening)
2:00 pm – 3:00 pm
Kirti Magudia, MD, PhD  406B
M6-SSGU03  Genitourinary (Applied Artificial Intelligence)
3:00 pm – 4:00 pm
Walter Wiggins, MD, PhD  Learning Center-DL DLL08  Deep Learning Lab: NLP - Text Classification with RNNs & Transformers
TUESDAY, NOVEMBER 29, 2022
8:00 am – 9:00 am
Mustafa Bashir, MD  S404
T1-SSGI08-3  Systematic Investigation of MRI-based Prognostic Imaging Features in Surgical HCC Patients with Very Early to Intermediate-stage tumors
9:30 am – 10:30 am
Ehsan Abadi, PhD  Learning Center Theater T2-STCE-3  Photon Counting vs. Dual-Energy CT in Quantifying Multiple Myeloma
10:00 am – 10:30 am
Lisa Ho, MD  Learning Center-QI-DPS T5A-QI-3  Increasing Utilization of Contrast-Enhanced Ultrasound During Abdominal Biopsies: Impact of an Educational Training Program
12:15 pm – 12:45 pm
James Provenzale, MD  Arie Crown M8-PL03  RSNA Film Panel (Image Interpretation Session) Neuroradiology case discussant
1:00 pm – 2:00 pm
Tina Tailor, MD   S105A
MEIR18 ITARJF: Ask the Chairs

2:00 pm – 2:45 pm
Tina Tailor, MD   S105A
MEIR21 ITARJF: Why and How to be a Good Research Collaborator

3:00 pm – 4:00 pm
Derek Nguyen, MD   E450B
T7-SSBR07-1 Comparison of Performance and Outcomes between Digital Breast Tomosynthesis-guided Biopsy and Digital Mammography
Sterotactic-guided Biopsy for Suspicious Calcifications

4:30 pm – 5:30 pm
Travis Henry, MD   N229
T8-CCH10 Acute and Chronic Lung Injury

4:30 pm – 5:30 pm
Walter Wiggins, MD, PhD   E451B
T8-CIN22 Who is Watching the AI? MLOps for Radiology AI in Production

4:30 pm – 5:30 pm
Peter Kranz, MD   S402
T8-CNNO6 Neuro 911
Infections/Brain/Spine/Head & Neck (Combined Session)

8:00 am – 9:00 am
Philip Chapman, MD   S501
W1-CHN06 Best Head and Neck Cases of 2022 from the Experts

8:00 am – 9:00 am
Daniele Marin, MD   N227B
W1-CPH02 Innovations in Dual and Multi-Energy CT
12:45 pm – 1:15 pm
Fides Schwartz, MD   S501
W5B-STCE-1 Evaluation of the Impact of Photon Counting CT on Image Quality and Patient Radiation Dose in a Pilot Cohort of Pediatric Abdominal CT

1:30 pm – 2:30 pm
Ehsan Samei, PhD   E351
W6-CPH13 Virtual Clinical Trial
3:00 pm – 4:00 pm
Fides Schwartz, MD   S501
W7-SSCH07-2 Evaluation of the Impact of Photon Counting CT on Image Quality of High Resolution Chest CT

3:00 pm – 4:00 pm
Jared Christensen, MD, MBA   N228
W8-CCH03 Lung Cancer Screening
4:30 pm – 5:30 pm
Walter Wiggins, MD, PhD   S401
W8-CIN26 Back to Basics: What Do Rads Need to Know About Radiology AI in 2022?

8:00 am – 9:00 am
Joseph Lo, PhD   E350
R1-SSPH13 Physics (Quantitative Imaging and Radiomics)

9:30 am – 10:30 am
Christopher Roth, MD   S401
R3-CIN05 The Analytics and Dashboarding of Value-Based Imaging Care

3:00 pm – 4:00 pm
Olga James, MD   E450B
R7-CNMMI09 Musculoskeletal Imaging: When Molecular Imaging Helps

3:00 pm – 4:00 pm
Kirti Magudia, MD, PhD   S401
R7-CIN25 Opportunistic Screening and Superhuman AI for Radiology

POSTERS AND EXHIBITS – LAKESIDE LEARNING CENTER

AVAILABLE ALL WEEK/ ON DEMAND
Katherine Cheng, MD
CHEE-81 Usual Interstitial Pneumonia (UIP): A Primer for Radiologists
Fides Schwartz, MD
NREE-2 Photon-Counting CT Applications in Neuroradiology
Fides Schwartz, MD
CHEE-33 Photon-Counting CT in Chest Applications

WEDNESDAY, NOVEMBER 30, 2022
8:00 am – 9:00 am
Mustafa Bashir, MD   E350
W1-CGIO9 Pathomolecular and Prognostic Imaging Features in Hepatocellular Carcinoma

THURSDAY, DECEMBER 1, 2022
8:00 am – 9:00 am
Joseph Lo, PhD   E350
R1-SSPH13 Physics (Quantitative Imaging and Radiomics)