

# NYRS2022

NEW YORK ROENTGEN SOCIETY



**ANNUAL MEETING**  
**SEPTEMBER 28-30, 2022**



@NYRS\_RFS



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## Welcome from ROBERT J. YOUNG, MD & JANE P. KO, MD

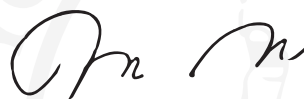
Please join us at this meeting sponsored by the New York Roentgen Society (NYRS) on September 28-30, 2022. Our exciting program includes an opening day hosted at the Zuckerman Auditorium at Memorial Sloan Kettering in the Upper East Side, with live in person case-based talks focused on pearls and pitfalls for clinical practice and quizzes across multiple subspecialties that will also be livestreamed. There will be a presentation by our 2022 Distinguished Radiologist awardee Dr. Peter Kim Nelson from New York University Langone Health and also a panel discussion on quality aspect in radiology.

Our Awards Event will follow that evening in Midtown Manhattan including recognizing our Distinguished Radiologist and feature the return of the popular mentoring match-up that debuted last year. The next two days will be fully virtual, with the familiar half day subspecialty sessions and live virtual question and answer to follow, with our esteemed faculty moderators and speakers. The content from the annual meeting will provide both CME and SAMS credits and spans the areas of abdominal, breast, cardiac, chest, emergency, musculoskeletal, neuroradiology, and nuclear medicine diagnostic imaging, but also interventional radiology and radiation oncology.

Founded in 1912, the NYRS is one of the oldest professional radiology societies. We are dedicated to the education, networking, mentoring, and promotion of training and practicing diagnostic radiologists and radiation oncologists in the New York City area. We hope to see you in September!



**ROBERT J. YOUNG, MD**  
President, NYRS



**JANE P. KO, MD**  
President-Elect, NYRS



# ANNUAL MEETING SEPTEMBER 28-30, 2022



# NYRS 2022

## Wednesday, September 28

## ONSITE

### PEARLS AND PITFALLS FOR CLINICAL PRACTICE

**MODERATOR:** Jane Ko, MD - NYU

7:45 AM **WELCOME/OPENING REMARKS**

7:50 AM Unknown Case Quiz *Geraldine Villasana Gomez, MD*

8:00 AM GU Ought to Know: Pearls and Pitfalls *Myles Taffel, MD*

8:30 AM GI Should Not be Fooled: Pearls and Pitfalls *Lyndon Luk, MD*

9:00 AM Pearls and Pitfalls: Nonvascular Thoracic MRI *Lea Azour, MD*

9:30 AM Pearls and Pitfalls: Post-Operative Aorta *Adam Jacobi, MD*

10:00 AM **Q/A Moderator:** *Lyndon Luk, MD*

**Speakers:** *Myles Taffel, MD, Lea Azour, MD & Adam Jacobi, MD*

10:15 AM **BREAK**

10:30 AM Pitfalls in PSMA PET Imaging for Prostate Cancer *Ali Aria Razmaria, MD*

11:00 AM Pearls and Pitfalls: MR Imaging in Patients with Metallic Implants *Alissa Burge, MD*

11:30 AM Pearls and Pitfalls: Musculoskeletal Ultrasound for the Clinical Radiologist  
*Ogonna Nwawka, MD*

12:00 PM **Q/A Moderator:** *Simone Krebs, MD*

**Speakers:** *Ali Aria Razmaria, MD, Alissa Burge, MD & Ogonna Nwawka, MD*

12:15 PM **LUNCH**

**MODERATOR:** Robert Young, MD - MSKCC

1:15 PM Management of Symptomatic Breast: Pearls and Pitfalls *Katerina Dodelzon, MD*

1:45 PM Beyond the Breast: Systemic Disease in Mammography *Jessica Rosenblum, MD*

2:15 PM **Q/A Moderator:** *Yiming Gao, MD*

**Speakers:** *Katerina Dodelzon, MD & Jessica Rosenblum, MD*

2:30 PM **Approaches to Quality and Safety** *Amichai Erdfarb, MD*

2:30 PM Quality Matters in Radiology *Amichai Erdfarb, MD*

2:43 PM Implementing a Just Culture in Radiology Peer Review *Judah Burns, MD*

2:56 PM Process Improvement in Radiology - A Multidisciplinary Approach  
*Mark Liszewski, MD*

3:08 pm Panel Discussion **Moderator** *Amichai Erdfarb, MD & Speakers*

3:20 PM **BREAK**

3:35 PM Advances in the Endovascular Treatment of Cerebral Aneurysms *Peter Kim Nelson, MD*

4:05 PM Brain Tumor or Mimic *Rajan Jain, MD*

4:35 PM Spine Neoplasms *Amit Aggarwal, MD*

5:05 PM **Q/A Moderators:** *Girish Fatterpekar, MBBS & Gopi Nayak, MD*

**Speakers:** *Rajan Jain, MD, Amit Aggarwal, MD & Peter Kim Nelson, MD*

5:20 PM **ADJOURN AND ANNOUNCE QUIZ AWARDEES**

6:15 PM **AWARD AND MENTORING COCKTAIL RECEPTION**

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# ANNUAL MEETING SEPTEMBER 28-30, 2022



**NYRS**  
**2022**

Thursday, September 29

**VIRTUAL TRACK 1**

## CHEST /CARDIAC

**MODERATORS:** Adam Jacobi, MD - Mount Sinai & Lea Azour, MD - NYU

8:25 AM **OPENING REMARKS**

8:30 AM Interstitial Lung Disease: An Update [Shira Steinberger, MD](#)

9:00 AM PE Imaging: Acute, Chronic, and Emerging Technologies [Matthew Lazarus, MD, PhD](#)

9:30 AM The Suspicious Lung Nodule: The Spectrum? [Michelle Ginsberg, MD](#)

10:00 AM **BREAK**

10:15 AM The Hitchhiker's Guide to Cardiac Masses [Jose Concepcion, MD](#)

10:45 AM Have a (half of a) Heart: Imaging of Single Ventricles [Larry Latson, Jr, MD](#)

11:15 AM Tracheomalacia [Stuart Cohen, MD, MPH](#)

11:45 AM **LIVE Q/A** Moderators [Adam Jacobi, MD](#), [Lea Azour, MD](#) & Speakers

12:00 PM **LUNCH**

## BREAST

**MODERATOR:** Yiming Gao, MD - NYU

1:00 PM Addressing Health Equity One Woman at a Time: A Surgeon's Perspective on Health Disparity in Breast Cancer Care [Kathie-Ann Joseph, MD, MPH](#)

1:30 PM Breast Imaging for Transgender Patients: Moving Towards Equity  
[Emily Sonnenblick, MD](#)

2:00 PM Imaging Management of Women With a Personal History of Breast Cancer  
[Samantha Heller, PhD, MD](#)

2:30 PM **BREAK**

2:45 PM Lessons Learned from Synthetic Mammography [Janine Katzen, MD](#)

3:15 PM Screening Ultrasound: How to Improve Quality, Accuracy, and Cost-Effectiveness  
[Reni Butler, MD](#)

3:45 PM Contrast Enhanced Mammography in Clinical Practice [Victoria Mango, MD](#)

4:15 PM **LIVE Q/A** Moderator [Yiming Gao, MD](#) and Speakers

4:30 PM **ADJOURN**

# ANNUAL MEETING SEPTEMBER 28-30, 2022



# NYRS 2022

Thursday, September 29

## VIRTUAL TRACK 2

### NEURORADIOLOGY

**MODERATORS:** *Girish Fatterpekar, MBBS & Gopi Nayak, MD - NYU*

8:25 AM **OPENING REMARKS**

8:30 AM Pediatric Stroke: What the Radiologist Needs to Know *Pamela Nguyen, DO*

9:00 AM CTP Assessment in Stroke: Pearls and Pitfalls *Anna Derman, MD*

9:30 AM Revised WHO Classification of Brain Tumors *David Gutman, MD*

10:00 AM **BREAK**

10:15 AM Dementia: Role of PET-MR *Ana Franceschi MD, PhD*

10:45 AM Retropharyngeal, Danger and Paraspinal Spaces *Keivan Shifteh, MD*

11:15 AM Skull Base Trauma *Sara Strauss, MD*

11:45 AM **LIVE Q/A** Moderators *Girish Fatterpekar, MBBS, Gopi Nayak, MD & Speakers*

12:00 PM **LUNCH**

### EMERGENCY RADIOLOGY

**MODERATOR:** *Sergey Kochkine, MD - NYU*

1:00 PM Pitfalls of Emergency Gallbladder Ultrasound *Douglas S. Katz, MD*

1:30 PM Imaging of Chest Trauma: Pearls & Pitfalls *Ashwin Asrani, MD*

2:00 PM Imaging of the Pregnant Patient *Reena Malhotra, MD*

2:30 PM **BREAK**

2:45 PM Emergency OncoRadiology: Abdomen and Pelvis *David D.B. Bates, MD*

3:15 PM Pediatric Abdominal Emergencies *Mark E. Bittman, MD*

3:45 PM Abdominal Twists and Turns - Imaging of Internal Hernias and Volvulus  
*Vadim Grechushkin, MD*

4:15 PM **LIVE Q/A** Moderator *Sergey Kochkine, MD & Speakers*

4:30 PM **ADJOURN**

# ANNUAL MEETING SEPTEMBER 28-30, 2022



# NYRS 2022

Friday, September 30

## VIRTUAL TRACK 1

### MUSCULOSKELETAL

**MODERATOR:** *Alissa Burge, MD - HSS*

8:25 AM	<b>OPENING REMARKS</b>
8:30 AM	Imaging of Shoulder Instability <i>Shari Jawetz, MD</i>
9:00 AM	Musculoskeletal Interventional Procedures <i>Edward Yoon, MD</i>
9:30 AM	Multimodality Evaluation of the Throwing Elbow <i>Theodore Miller, MD</i>
10:00 AM	<b>BREAK</b>
10:15 AM	Imaging of Hip Preservation <i>Douglas Mintz, MD</i>
10:45 AM	MR Imaging of Peripheral Nerves <i>Darryl Sneag, MD</i>
11:15 AM	Advanced Musculoskeletal MRI <i>Erin Argentieri</i>
11:45 AM	<b>LIVE Q&amp;A</b> Moderator, <i>Alissa Burge, MD &amp; Speakers</i>
12:00 PM	<b>LUNCH</b>

### NUCLEAR

**MODERATOR:** *Simone Krebs, MD - MSKCC*

1:00 PM	PET/CT in Non-Small Cell Lung Cancer <i>Mark Dunphy, DO</i>
1:30 PM	Radioligand Receptor Imaging and Therapy: Pillars of Precision Oncology <i>Elcin Zan, MD</i>
2:00 PM	AI and Radiomics – Fundamentals and Preliminary Results in Immunotherapy <i>Laurent Dercle, MD, PhD</i>
2:30 PM	<b>LIVE Q&amp;A</b> Moderator <i>Simone Krebs, MD &amp; Speakers</i>
2:45 PM	<b>ADJOURN</b>

Friday, September 30

## VIRTUAL TRACK 2

### INTERVENTIONAL RADIOLOGY

**MODERATORS:** Yosef ('Joe') Golowa, MD - Northwell  
& Noor Ahmad, MD - Columbia

8:25 AM	<b>OPENING REMARKS</b>
8:30 AM	The Latest in Embolic and Image Guidance Technologies and When to Use Them <i>Dan Shilo, MD</i>
9:00 AM	Pre Procedure Imaging, Patient Selection and Clinical Workup for Best Prostate Artery Embolization Outcomes <i>Timothy McClure, MD</i>
9:30 AM	Geniculate Artery Embolization: What is it? How Does it Work? Will it be Coming to Your Lab? <i>Bedros Taslakian, MD</i>
10:00 AM	<b>BREAK</b>
10:15 AM	Pulmonary AVM Management and Techniques: the Columbia Protocol <i>Vladimir Sheynzon, MD, MBA</i>
10:45 AM	Uterine Fibroid Embolization and Preservation of Fertility, Have the Treatment Paradigms Changed? <i>Nicole Lamparello, MD</i>
11:15 AM	Pediatric Vascular Anomalies: Imaging and Management <i>Sheryl Tulin-Silver, MD</i>
11:45 AM	<b>LIVE Q/A</b> Moderators <i>Yosef (Joe) Golowa, MD, Noor Ahmad, MD &amp; Speakers</i>
12:00 PM	<b>LUNCH</b>

### RADIATION ONCOLOGY **MODERATORS:** Robert Press, MD - Mount Sinai & Christine Chin, MD - Columbia

1:00 PM	Changing Treatment Paradigms with MR-LINAC <i>Michael Chuong, MD</i>
1:30 PM	Advances in Anal Cancer <i>David Horowitz, MD</i>
2:00 PM	Radiotherapeutic Considerations for Breast Cancer After Neoadjuvant Chemotherapy <i>Lior Braunstein, MD</i>
2:30 PM	<b>BREAK</b>
2:45 PM	Modern Brachytherapy Applications in Cervical Cancer <i>Keyur Mehta, MD</i>
3:15 PM	Clinical Advances in Proton Therapy for Head and Neck Cancer <i>Steven Frank, MD</i>
3:45 PM	Impact of the Molecular Classification on the Treatment of Patients with Brain Tumors <i>Eric Sulman, MD, PhD</i>
4:15 PM	<b>LIVE Q/A</b> Moderators <i>Robert Press, MD, Christine Chin, MD and Speakers</i>
4:30 PM	<b>ADJOURN</b>

# ANNUAL MEETING SEPTEMBER 28-30, 2022



# NYRS 2022

Friday, September 30

## VIRTUAL TRACK 3

**BODY MODERATOR:** *Lyndon Luk, MD - Columbia*

8:25 AM **OPENING REMARKS**

8:30 AM Liver Donation: What You Need to Know *Jasnit Makkar, MD*

9:00 AM Treatment of Liver Cancers: A Case-Based Review *Benjamin Navot, MD*

9:30 AM Imaging of Biliary Tumors: An Update *Andrea Kierans, MD*

10:00 AM **BREAK**

10:15 AM Imaging of Endometriosis *Angela Tong, MD*

10:45 AM Imaging of Ovarian and Adnexal Lesions *Elisabeth O'Dwyer, MBBCH*

11:15 AM Imaging of the Placenta *Hong Ma, MD*

11:45 AM **LIVE Q/A** Moderator *Lyndon Luk, MD & Speakers*

12:00 PM **LUNCH**



## Faculty

Amit Aggarwal, MD, Mount Sinai	Simone Krebs, MD, MSKCC
Noor Ahmad, MD, Columbia	Nicole Lamparello, MD, Cornell
Erin Argentieri, HSS	Larry Latson, Jr, MD, MS, Cornell
Ashwin Asrani, MD, Cornell	Matthew Lazarus, MD, PhD Montefiore
Lea Azour, MD, NYU	Mark Liszewski, MD, Montefiore
David Bates, MD, MSKCC	Lyndon Luk, MD, Columbia
Mark Bittman, MD, Cornell	Hong Ma, MD, Columbia
Lior Braunstein, MD, MSKCC	Jasnit Makkar, MD, Columbia
Judah Burns, MD, Montefiore	Reena Malhotra, MD, Northwell
Alissa Burge, MD, HSS	Victoria Mango, MD, MSKCC
Reni Butler, MD, Yale	Timothy McClure, MD, Cornell
Christine Chin, MD, Columbia	Keyur Mehta, MD, Montefiore
Michael Chuong, MD, Miami Cancer Institute Baptist Health	Theodore Miller, MD, HSS
Stuart Cohen, MD, MPH Northwell	Douglas Mintz, MD, HSS
Jose Concepcion, MD, Mount Sinai	Benjamin Navot, MD, Columbia
Laurent Dercle, MD, PhD Columbia	Gopi Nayak, MD, NYU
Anna Derman, MD, Maimonides Medical Center	Peter Kim Nelson, MD, NYU
Katerina Dodelzon, MD, Cornell	Pamela Nguyen, DO, Columbia
Mark Dunphy, DO, MSKCC	Ogonna Nwawka, MD, HSS
Amichai Erdfarb, MD, Yale	Elisabeth O'Dwyer, MBBCH, Cornell
Girish Fatterpekar, MBBS, NYU	Robert Press, MD, Mount Sinai
Ana Franceschi, MD, PhD, Northwell	Ali Aria Razmaria, MD, MSc, MSKCC
Steven Frank, MD, MD, Anderson	Jessica Rosenblum, MD, Jacobi Medical Center
Yiming Gao, MD, NYU	Vladimir Sheynzon, MD, MBA Columbia
Michelle Ginsberg, MD, MSKCC	Keivan Shifteh, MD, Montefiore
Yosef (Joe) Golowa, MD, Northwell	Dan Shilo, MD, Mount Sinai
Vadim Grechushkin, MD, NYU	Darryl Sneag, MD, HSS
David Gutman, MD, MSKCC	Emily Sonnenblick, MD, Mount Sinai
Samantha Heller, PhD, MD, NYU	Sara Strauss, MD, Cornell
David Horowitz, MD, Columbia	Shira Steinberger, MD, Cornell
Adam Jacobi, MD, Mount Sinai	Eric Sulman, MD, PhD, NYU
Rajan Jain, MD, NYU	Myles Taffel, MD, NYU
Shari Jawetz, MD, HSS	Bedros Taslakian, MD, NYU
Kathie-Ann Joseph, MD, MPH, NYU	Angela Tong, MD, NYU
Douglas Katz, MD, NYU-LI/NYU	Sheryl Tulin-Silver, MD, Columbia
Janine Katzen, MD, Cornell	Geraldine Villasana Gomez, MD, NYU
Andrea Kierans, MD, Cornell	Edward Yoon, MD, HSS
Jane Ko, MD, NYU	Robert Young, MD, MSKCC
Sergey Kochkine, MD, NYU	Elcin Zan, MD, NYU