# 8<sup>th</sup> SYMPOSIUM ON ACADEMIC INTERVENTIONAL RADIOLOGY 2022

September 16 to September 18, 2022

# Hilton Alexandria Old Town 1767 King St. Alexandria, VA 22314

#### Conference Directors:

Filip Banovac MD – Medstar Georgetown University Hospital, Washington, DC Gordon McLennan MD – University of Colorado, Aurora, CO Kevin Kim MD – University of Maryland School of Medicine, Baltimore, MD

### Local Program Chair:

Filip Banovac MD – Medstar Georgetown University Hospital, Washington, DC

#### **Education Chair:**

Sun Ho Ahn MD – Alpert Medical School of Brown University, Providence, RI Charles Martin MD – Cleveland Clinic, Cleveland, OH Geogy Vatakencherry MD – Kaiser Permanente, Los Angeles, CA

## Topic Program Chairs:

Gordon McLennan MD – University of Colorado, Aurora, CO

# Keynote Speaker:

Robert L. Vogelzang MD - Northwestern University School of Medicine, Chicago, IL

# GENERAL INFORMATION PROGRAM DESCRIPTION

INTERVENTIONAL RADIOLOGY is an approach to care for patients who can benefit from minimally invasive image-guided therapies. Advancements in interventional care afford improved patient care, quality and overall outcomes. These new therapies are best served with a multidisciplinary team approach coordinated by a health care team of different specialties involved in the treatment. The development of multidisciplinary care teams has been shown to improve the outcome of patients.

This course satisfies the Lifelong Learning component by awarding category 1 CME credit hours for participation. The course will focus on three of the six MOC core competencies: medical knowledge, patient care and procedurals skills and practice-based learning and improvement.

The course will include a series of case presentations, discussions and interactive learnings focused on addressing the advanced minimally invasive image-guided therapies and multidisciplinary management.

At the conclusion of this course, the participant will be able to:

- 1. Discuss the latest developments in interventional therapies.
- 2. Identify interventional therapies appropriate in particular clinical situations.
- 3. Describe the latest image-guided therapies.
- 4. Discuss the current and future research in interventional therapies.
- 5. Discuss new collaborative research opportunities in Interventional Radiology

#### REGISTRATION

#### \$399

#### Accreditation

The University of Maryland School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

#### **Credit Statement**

The University of Maryland School of Medicine designates this Live activity for a maximum of 16.75 *AMA PRA Category 1 Credits*<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### BADGES and CONFIDENTIALITY

The programs of the meeting are intended for the purpose of education and to further the exchange of information for the improvement of patient care and the reduction of therapeutic complications. Participants are required to wear their badges for admission to all events and have been required to sign confidentiality agreements. There will be no handouts. In addition, no photography or sound or video recording is allowed in the meeting room.

## **CONFERENCE LOCATION and Lodging**

All sessions will be held at the Hilton Alexandria Old Town, 1767 King St, Alexandria, VA.

## Program Agenda

# Friday, September 16, 2022

6:00pm-7:00pm Dinner and Registration

7:00pm-9:00pm Orthopedic/Spine Intervention Program

Moderator and Faculty: Nariman Nezami MD

Faculty: Igor Latich MD, JC Perez MD, Ernesto Santos MD, Gordon McLennan MD

# Learning topics:

- 1. Oncologic Indications for Augmentation and Stabilization in the hip/pelvis/Spine
- 2. Oncologic Indications for Augmentation and Stabilization in the long bones
- 3. Advanced Imaging Guidance for Spine
- 4. Sacroplasty
- 5. Intercostal Blocks and Ganglion Blockade
- 6. Next Generation Spine Devices Implants, Spacers, Nano-screws
- 7. New Frontiers Disc Regeneration and Basivertebral Nerve Ablation

M&M – We got your back!

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7:00am-8:00am	Breakfast and Registration
8:00am-8:05am	Opening remarks
8:05am–8:35am	CLI (below the knee) Interventions: what's new in horizon? Moderator and Faculty: Saher Sabri MD Faculty: Shawn Sarin MD, Geogy Vatakencherry MD, Nora Tabori MD
8:35am–9:00am	Challenging IVC Filter Retrieval: how? Moderator and Faculty: Peter Waybill MD Faculty: Jennifer Montgomery MD, Mikhail Higgins MD, Peter Bream MD
9:00am–9:30am Fang	Endoscopy for IR: Beyond Cholangioscopy?  Moderator and Faculty: John Smirniotopoulos MD  Faculty: Ravi Srinivasa MD, Daniel Holzwanger MD, Harjit Singh MD, Adam MD
9:30am–10:00am	DVT: Thrombectomy vs Thrombolysis Moderator and Faculty: Janice Newsome MD Faculty: JT Cardella MD, Peter Bream MD, Zachariah Blegen-DiPietro MD
10:00am-10:30am	Refreshment Break, Visit Exhibits (guided trainees tour)
10:30am-11:00pm	ICE in TIPS: must have or optional? Moderator and Faculty: Zubin Irani MD Faculty: Daniel Scher MD, Brian Holly MD, Wael Saad MD
11:00am–11:30pm	BRTO/PARTO: when, how, why? Moderator and Faculty: Greg Walker MD Faculty: Emil Cohen MD, Mohammed Loya MD, Wael Saad MD
11:30am-12:00pm	Key Note Lecture Interventional Radiology Amid The Tribes of Medicine Key Note Speaker: Robert L. Vogelzang MD
12:00pm-1:00pm	Lunch, Networking and Exhibits
1:00pm-1:30pm	Percutaneous AV Fistula Creation Pathways Moderator and Faculty: Gordon McLennan MD Faculty: JC Perez MD, Adam Fang MD, Angelo Marino DO
1:30pm - 2:00pm	Oncology – Oligometastatic Disease / Immuno-Oncology Moderator and Faculty: Kevin Kim, MD Faculty: Florian Fintelmann MD, Robert Suh MD, Josh Kuban MD
2:00pm-2:30pm	Virtual Reality/Augmented Reality/AI and IR Moderator and Faculty: Charles Martin MD Faculty: Stephen Hunt MD, Hamid Mojibian MD, Adam Fang MD
2:30pm-3:00pm	Refreshment Break, Visit Exhibits (guided trainees tour)

3:00pm-3:30pm	MSK Interventions for Osteoarthritis: how to start? Moderator and Faculty: Leigh Casadaban MD Faculty: Adam Fang MD, Nariman Nezami MD, Igor Latich MD
3:30pm-4:00pm	Nerve Ablation for Pain: Indications and Outcomes Moderator and Faculty: David Prologo MD Faculty: Ernesto Santos MD, Gajan Sivananthan MD, Nariman Nezami MD
4:00pm-4:30pm	Acute PE: Thrombectomy vs Thrombolysis Moderator and Faculty: Nora Tabori MD Faculty: Adam Fang MD, Diane Szaflarski DO
4:30pm-5:00pm	Academic Medicine 101 FDA Device Approval for IR Faculty: Donna Buckley MD, Filip Banovac MD, Gordon McLennan MD
5:00pm-6:00pm	Break and Visit Exhibits
6:00pm-8:00pm	IR Morbidity and Mortality Camp Moderator and Faculty: Fritz Angle MD Faculty: Peter Bream MD, Peter Waybill MD, Janice Newsome MD, Igor Latich MD, Zachariah Blegen-DiPietro MD, Chris Doe MD, Hamid Mojibian MD, Wael Saad MD

Exhibitors open at 5pm on Fri. til 9pm on Sat.

# Sunday, September 18, 2022

7:00am-8:00am	Breakfast
8:00am-8:30am	Best Abstracts Faculty: Geogy Vatakencherry MD, Charles Martin MD, Sun Ho Ahn MD
8:30am-9:00pm	Oncology – Hybrid MSK – How and Why Moderator and Faculty: Ernesto Santos MD Faculty: Igor Latich MD, Nariman Nezami MD
9:00am-9:30pm	Prostate Artery Embolization: next chapter? Moderator and Faculty: Shivank Bhatia MD Faculty: David Field MD, Adam Fang MD
9:30am-10:00am	Oncology – 1' Liver Cancer: Large (> 7cm) HCC treatments Moderator and Faculty: Baljendra Kapoor MD Faculty: Chris Doe MD, JC Perez MD, Filip Banovac MD
10:00am-10:30am	Oncology – Lung Cancer Why Ablation vs SBRT?  Moderator and Faculty: Robert Suh MD  Faculty: Florian Fintelmann MD
10:30am-11:00am	Oncology – Metastatic Liver Cancer: Liver Directed Therapy in CRC – in which stage and why?  Moderator and Faculty: Stephen Hunt MD  Faculty: Baljendra Kapoor MD, Jeff Weinstein MD, Vahid Etezadi MD
11:00am–11:30am	Chronic PE - Balloon Angioplasty: Indication and outcomes Moderator and Faculty: Hamid Mojibian MD Faculty: JT Cardella MD, Diane Szaflarski DO, Ihab Haddadin MD
11:30am-12:00pm	Lymphatic Disease - Multidisciplinary Care Moderator and Faculty: Sara Zhao MD, Faculty: Gwen Hubbell MD, Adam Fang MD, Waleska Pabon-Ramos MD MPH
12:00pm-12:30pm	Overview of IR Training Pathways Moderator and Faculty: Sun Ho Ahn MD Faculty: Doug Silin MD, Ifechi Ukeh MD, Geogy Vatakencherry MD
12:30pm-2:00pm	Program Director Panel (box lunch) Moderator and Faculty: Sun Ho Ahn MD Faculty: Doug Silin MD, Charles Martin MD, Geogy Vatakencherry MD, Ifechi Ukeh MD, Allene Burdette MD, Chris Doe MD, Brian Holly MD, JT Cardella MD, Gordon McLennan MD