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.

**Program Directors**

- Filipe Banovac MD
  - Vanderbilt University School of Medicine
  - Nashville, TN

- Kevin Kim MD
  - Yale School of Medicine
  - New Haven, CT

- Alexander Kim MD
  - Cleveland Clinic
  - Cleveland, OH

**Education Chairs**

- Sun Ho Ahn MD
  - Alpert Medical School of Brown University
  - Providence, RI

- Charles Martin MD
  - Cleveland Clinic
  - Cleveland, OH

- Georgy Vatakancherry MD
  - Kaiser Permanente
  - Los Angeles, CA

**Topic Program Chairs**

- Gordon McLennan MD
  - Cleveland Clinic
  - Cleveland, OH

- Igor Latich MD
  - Yale School of Medicine
  - New Haven, CT

- Daniel Brown MD
  - Vanderbilt University School of Medicine
  - Nashville, TN

**Local Program Chair**

- Alexander Kim MD
  - Georgetown University School of Medicine
  - Washington DC

**Keynote Speaker**

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

**Abstracts**

We will be accepting abstracts! Submission details to follow, please visit the course webpage for updates.

**Scholarship Opportunities**

Trainees are eligible for a scholarship to the program. Please visit the course webpage for updates on scholarship applications.

**Learning Objectives**

- Discuss the latest developments in interventional image-guided therapies
- Identify interventional therapies appropriate in particular clinical situations
- Describe the latest image-guided therapies
- Discuss new collaborative research opportunities in Interventional Radiology

**Register and view more program details at www.cme.yale.edu**

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This live educational activity has been approved for AMA PRA Category 1 Credits™.

**Program Overview**

Friday, August 28, 2020

- Non CME Sessions:
  - "Percutaneous AV Fistula Creation Program"
  - "Spine Intervention Program"
- CME Accredited Sessions:
  - "Education and Scientific Presentations"
- BRTO/PAVD: when, how, why?
- Key Note Lecture: Interventional Radiology Amid The Tribes of Medicine
- Oncology "Oligometastatic Disease / Immuno-Oncology"
- "Metastatic Liver Cancer: Liver Directed Therapy in CRC - in which stage and why?"
- "Metastatic Cancer: Ablations vs Radiation for CRC metastasis"
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Alexander Kim MD
Georgetown University School of Medicine
Washington DC

KEYNOTE SPEAKER
Robert L. Vogelsang MD
Northwestern University School of Medicine
Chicago, IL

ABSTRACTS We will be accepting abstracts! Submission details to follow, please visit the course webpage for updates.

SCHOLARSHIP OPPORTUNITIES Trainees are eligible for a scholarship to the program. Please visit the course webpage for updates on scholarship applications.

LEARNING OBJECTIVES
These presentations will enable participants to:
- Discuss the latest developments in interventional image-guided therapies
- Identify interventional therapies appropriate in particular clinical situations
- Describe the latest image-guided therapies
- Discuss the current and future research in interventional therapies
- Discuss new collaborative research opportunities in Interventional Radiology

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Friday, August 28, 2020
- Non CME Session:
  "Percutaneous AV Fistula Creation Program"
  "Spine Intervention Program"
- CME Accredited Session:
  "Education and Scientific Presentations"
  "Presentation Topic Titles to be Announced"
- Non CME Dinner Program:
  "Student Case Presentations"
  "Training Pathways, Getting Involved"

Saturday, August 29, 2020
- CLI (below the knee) Interventions: What’s New in Horizon?
- Vena Cava Filter Retrieval: Challenging Retrievals?
- Endoscopy for IR: Beyond Cholangioscopy?
- DVT: Thrombectomy vs Thrombolysis
- ICE in TIPS: Must Have or Optional?
- BRTQ/PARQ: When, How, Why?
- Key Note Lecture: Interventional Radiology Amid The Tribes of Medicine
- Oncology: Oligometastatic Disease / Immuno-Oncology
- Oncology: Metastatic Liver Cancer: Liver Directed Therapy in CRC - In which Stage and Why?
- Oncology: Metastatic Cancer: Ablations vs Radiation for CRC Mets
- MSK Embolization for Osteoarthritis: How to Start?
- Cryotherapy for Pain: Indications and Outcomes
- Acute PE: Thrombectomy vs Thrombolysis
- AAIR Annual Meeting: 101: NIH Mission in IR
- IR Morbidity and Mortality Camp

Sunday, August 30, 2020
- Oncology: Kidney Cancer: T1b RCC Ablations
- Oncology: Hybrid MSK: How and Why
- Prostate Artery Embolization: Next Chapter?
- Oncology: T1 Liver Cancer: Large (> 7cm) HCC Treatments
- Oncology: T1 Liver Cancer: Combination LRT, When and Why?
- Oncology: Lung Cancer: Why Ablation vs SBRT?
- Chronic PE: Balloon Angioplasty: Indication and Outcomes
- Lymphatic Disease: Multidisciplinary Care
- Overview of IR Training Pathways
- Program Director Panel