

WCIO 2015

NEW YORK CITY



ADVANCE REGISTRATION PROGRAM

6-9 MAY 2015 | HILTON NEW YORK
NEW YORK CITY

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Brought to you by

WCIO

Advancing Interventional Oncology

Dear Colleagues,

Join us at WCIO 2015, 6-9 May, in New York City! The program committee, staff, session moderators, and WCIO leadership have been working hard to prepare another premier Interventional Oncology meeting in 2015.

WCIO 2015 will deliver a comprehensive program dedicated to Interventional Oncology by the world's leading authorities in the field. In addition to presentations on innovative and state-of-the-art cancer managements from around the globe, the WCIO 2015 program will focus on small group discussions with medical experts and hands-on workshops in areas pertinent to interventional oncology practices.

What to expect in 2015?

WCIO 2015 provides tremendous educational opportunities for every career stage in Interventional Oncology. This year, you can expect:

- Expanded tumor boards
- Best of APSCVIR
- Palliative Care/Symptom Management Session
- Old Cancers, New Treatments Session
- Comparative Effectiveness in Interventional Oncology Session
- Program for Early Career Interventional Oncologists
- Select scientific abstracts presented during the plenary sessions and selected abstracts published in JVIR
- Best of the best in scientific updates with a 39 percent increase in abstract submission

Medical students, residents and fellows, advanced practice providers, IO experts, and medical professionals alike can participate in a truly informative and dynamic networking experience with a global audience of interventional oncology colleagues, including:

- Clinical Researchers
- Diagnostic Radiologists
- Interventional Oncologists
- Interventional Radiologists
- Medical Oncologists
- Radiation Oncologists
- Surgical Oncologists
- Research Scientists

Register by **3 April 2015** for early bird rates.

Visit www.wcioevents.org for registration and program updates. We look forward to seeing you in New York City!

Hyun S. "Kevin" Kim, MD, WCIO 2015 Program Chair

WCIO Program Committee

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Pisa, Italy

CME INFORMATION

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New York, New York, USA

Learning Objectives

- Utilize new technologies presented to help select the appropriate therapies in the treatment of patients;
- Integrate multidisciplinary treatment options into a comprehensive patient care program; and
- Apply proven interventional techniques into current practice.

Who Should Attend?

WCIO 2015 is specifically designed to meet the educational needs of:

- Clinical Researchers
- Diagnostic Radiologists
- Interventional Oncologists
- Interventional Radiologists
- Medical Oncologists
- Radiation Oncologists
- Scientists
- Surgical Oncologists
- Interventional Radiology Nurses
- Interventional Oncology Nurses
- Medical Students
- Residents
- Interventional Radiology Physician Assistants
- Interventional Oncology Physician Assistants
- Oncology Nurses
- Oncology Physician Assistants
- Hepatology Nurses
- Hepatology Physician Assistants
- Liver Transplant Nurses/Coordinators
- Nursing Students
- Fellows



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Accreditation Statement

This activity has been planned and implemented in accordance with the Essentials and Standards of the Accreditation Council for Continuing Medical Education (ACCME) through joint sponsorship of the Society of Interventional Radiology (SIR) and WCIO. SIR is accredited by the ACCME to provide continuing medical education for physicians.

Disclosure Policy

In accordance with the ACCME's Standards for Commercial Support of Continuing Medical Education, all faculty and planning partners must disclose any financial relationship(s) or other relationship(s) held within the past 12 months. We have implemented a mechanism to identify and resolve all conflicts of interest prior to delivering the educational activity to learners.

CNE Accreditation Statement

Allied Health Program – The Collaborative IO: A Symposium from the Nursing or Allied Health Perspective

This activity has been submitted to the Oncology Nursing Society for approval to award contact hours. ONS is accredited as an approver of continuing nursing education by the American Nurses Credentialing Center's COA.



"SAM"s – Qualification

WCIO will submit this activity to the ABR for SAM qualification. Maintenance of Certification (MOC) is for ABR-certified diplomats who are required to participate in order to maintain certification, or for lifetime certificate holders who voluntarily enroll to participate. A minimum of 75 AMA Category 1 CME credits are required every three years. At least 25 of the 75 Category 1 CME credits must be self-assessment CME (SA-CME) or "SAM"s.

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Ochsner Medical Center
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United Kingdom
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ADVANCE PROGRAM

Wednesday, 6 May 2015	
8:30-9:00	Continental Breakfast and Exhibit Hall Open
Time	Session Details
9:00-11:00	HCC, Part 1 <i>Moderators: David Madoff, MD, Riad Salem, MD, and Jin Wook Chung, MD</i>
	9:00-9:05 Welcome — Kevin Kim, MD
	9:05-9:17 Staging and Guidelines for HCC: NCCN, Barcelona, or Hong Kong? — Thomas Yau, MD
	9:17-9:29 Surgical Options for HCC: When and Why? — Jean Emond, MD
	9:29-9:41 Role of Ablation: Should It Be Used As Primary Therapy For Early Stage HCC? — David Madoff, MD
	9:41-9:53 Transarterial Therapies for HCC: Should It's Role Be Limited To Just The Unresectable? — Riad Salem, MD
	9:53-10:05 Systemic Treatments for HCC: Is There Really A Significant Benefit? — Ahmed Kaseb, MD
	10:15-11:00 Tumor Board — All Speakers
11:00-11:30	Break and Exhibit Hall Open
11:30-13:00	MSK <i>Moderators: Matt Callstrom, MD, PhD, and Afshin Gangi, MD, PhD</i>
	11:30-11:40 MSK Interventions: Palliation, Ablation, Consolidation — Afshin Gangi, MD, PhD
	11:40-11:50 Treatment of Spine Metastases with RFA: New Approaches — Jack Jennings, MD, PhD
	11:50-12:00 Best Abstract Presentation
	12:00-12:10 Role of Ablation in Orthopedic Oncology: A Surgeon's Perspective — Peter Rose, MD
	12:10-12:20 Hardware and Ablation In the Pelvis — Sean Tutton, MD
	12:20-12:30 Ablation Treatment of Desmoids: Is It More Effective Than Traditional Treatments? — Julien Garnon, MD
	12:30-12:40 Avoiding Complications in MSK Ablation — Anil "Nick" Kurup, MD
12:40-12:50	Tips and Tricks with MSK Ablation — Matt Callstrom, MD, PhD
	12:50-13:00 Tumor Board — All Speakers
13:00-15:00	Industry Sponsored Lunch Symposia and Exhibit Hall Open
15:00-16:00	Old Cancers, New Treatments <i>Moderators: Christiane Kuhl, MD, Simon Yu, MD, and Yasuaki Arai, MD</i>
	15:00-15:20 Selective Internal Radiation Therapy for Cholangiocarcinoma — Simon Yu, MD
	15:20-15:40 IO in Palliative Care for Old Cancer Patients — Yasuaki Arai, MD
	15:40-16:00 IO in Breast Cancer Patients — Christiane Kuhl, MD
16:00-16:30	Break and Exhibit Hall Open
16:30-17:30	Palliative Care/Symptom Management <i>Moderators: Sean Tutton, MD, and Alexis Kelekis, MD, PhD</i>
	16:30-16:42 Medical Management of Pain: What An Astute Interventional Oncologist/Radiologist Can Do — Sean Tutton, MD
	16:42-16:54 Percutaneous Nerve Blocks and Neurolysis — Alexis Kelekis, MD, PhD
	16:54-17:06 Percutaneous Techniques for Pleural Effusion, Malignant Ascites, and Outlet Obstruction — Alda Tam, MD
	17:06-17:18 Palliative Embolization: Pain and Bleeding — Al Nemcek, MD
17:18-17:30	Percutaneous Ablation and Bone Augmentation for Pain Management — Kieran Murphy, MD
17:30-19:00	IO Around the World Reception
18:30-20:00	Early Career Interventional Oncologists Program (*invite only) <i>Moderator: Robert Lewandowski, MD</i>
	18:30-18:35 Welcome and Introduction — Kevin Kim, MD, and Robert Lewandowski, MD
	18:35-18:45 Top 5 Practice Development Tips — William Rilling, MD
	18:45-19:15 Best Case Presentation
	18:45-18:50 RFA — Riccardo Lencioni, MD
	18:50-18:55 MWA — Matt Callstrom, MD, PhD
	18:55-19:00 Navigation & Ablation — Tobias F. Jakobs, MD
	19:00-19:05 cTACE — Michael Soulen, MD
	19:05-19:10 DEB-TACE — J.F. Geschwind, MD
	19:10-19:15 Y90 — Riad Salem, MD
	19:15-20:00 Tumor Board — Robert Lewandowski, MD

* Schedule subject to change.

ADVANCE PROGRAM

Thursday, 7 May 2015

Time	Session Details
7:00-7:45	Industry Sponsored Breakfast Symposium
8:00-9:30	Workshop Embolization: Bland to Y90 — Yasuaki Arai, MD, Julius Chapiro, MD, Ricardo Garcia-Monaco, MD, PhD, and Bernhard Gebauer, MD Scientific Abstract To Be Selected
9:30-10:00	Break and Exhibit Hall Open
10:00-12:00	Molecular Oncology Moderators: J.F. Geschwind, MD, Riccardo Lencioni, MD, and Bradford Wood, MD 10:00-10:15 Oncogenic Pathways & Their Relevance To Interventional Oncology — S. Nahum Goldberg, MD 10:15-10:30 Pathologic Changes & Prognostic Biomarkers in Tumor Ablation — Constantinos Sofocleous, MD 10:30-10:45 Image Guided Drug Delivery — Riccardo Lencioni, MD 10:45-11:00 HSP90 As Therapeutic Targets in Combination Ablation Therapies & Molecular Mechanisms of Cell Survival After Thermal Ablation — David Woodrum, MD, PhD 11:00-11:15 Angiogenesis — Julius Chapiro, MD 11:15-11:30 Glycolysis & Its Importance In Cancer — J.F. Geschwind, MD 11:30-11:45 Pathological Changes Prognostic Biomarkers in Arterially Directed Therapies: SIRT/TACE — Kevin Kim, MD 11:45-12:00 Clinical & Translational Research Pathways for Molecular Therapies & Immunotherapies in HCC — Tim Greten, MD
12:00-14:00	Industry Sponsored Lunch Symposia and Exhibit Hall Open
14:00-14:30	Comparative Effectiveness Moderators: Kevin Kim, MD, and Michael Brunner, MD 14:00-14:07 Science of CER — Michael Brunner, MD 14:07-14:18 CER in Procedural Oncology — Sharon Kwan, MD 14:18-14:25 Resources for CER Research in IO — Cheng Chao, MD 14:25-14:30 Funding Opportunities for CER in Oncology — Kevin Kim, MD
14:30-16:00	Primary Lung Cancer Moderators: Steve Solomon, MD, and Koichiro Yamakado, MD, PhD 14:30-14:40 Lung Cancer Screening — Michelle Ginsberg, MD 14:40-14:50 Progression of Atypical Adenoma to Lung Adenocarcinoma 14:50-15:00 Sublobar Resection versus Lobectomy for Primary Lung Cancer: Has the Standard Changed? — Nasser Altorki, MD 15:00-15:10 SBRT Clinical Trial Update — Andrew Evans, MD 15:10-15:20 Lung Cancer Ablation — Damian Dupuy, MD 15:20-15:30 Management of Multifocal Stage I Lung Cancer — David Finley, MD 15:30-15:40 Local Therapy in the Setting of Metastatic Lung Cancer — Helena Yu, MD 15:40-15:50 Biopsy of Lung Cancer in the World of Personalized Medicine — Etay Ziv, MD, PhD
16:00-16:30	Break and Exhibit Hall Open
16:30-18:00	Hands-on Workshop MSK/Spine — Jack Jennings, MD, PhD, and Frederic Deschamps, MD Scientific Abstract To Be Selected
18:00-19:30	Corporate Advisory Council Reception (*Invitation only)

* Schedule subject to change.

Excellent **Experts** Comprehensive **Networking**
Relevant **Helpful** Diversity **Controversial** **Ablations**
SAMS Combined therapy sessions **Fellows** Colleagues

ADVANCE PROGRAM *(continued)*

Friday, 8 May 2015	
Time	Session Details
7:00-7:45	Industry Sponsored Breakfast Symposium
8:00-9:30	Hands-on Workshop Guidance, Navigation, Assessment, and Robotics — Bradford Wood, MD, and Steve Solomon, MD Scientific Abstract To Be Selected
9:30-10:00	Break and Exhibit Hall Open
10:00-11:30	HCC, Part 2 Moderators: J.F. Geschwind, MD, Kevin Kim, MD, and Bien Soo Tan, MD Interventional Oncology Management of Hepatocellular Carcinoma - The Evidence from Asia 10:00-10:15 Local Ablation — Koichiro Yamakado, MD, PhD 10:15-10:30 Chemoembolization — Jin Wook Chung, MD 10:30-10:45 Radioembolization — Kiang Hiong Tay, MD 10:45-11:00 Management of HCC in the West — Riccardo Lencioni, MD 11:00-11:15 Is There A Role For Combination Therapies in HCC — J.F. Geschwind, MD 11:15-11:30 Trial Design in HCC: Principle and End Points — Riad Salem, MD
12:00-14:00	Industry Sponsored Lunch Symposia and Exhibit Hall Open
14:00-15:00	Renal Ablation Moderators: Thomas Atwell, MD, and Jeremy Durack, MD 14:00-14:10 Choosing Your Device and Knowing the Outcomes — David Breen, MD 14:10-14:20 Lessons Learned from the Dark Side of Renal Ablation — Thomas Atwell, MD 14:20-14:30 If Surgery Is the Standard, Where Does Ablation Fit In? — R. Houston Thompson, MD 14:30-15:00 Renal Tumor Board — All Speakers
15:00-16:00	mNET Moderators: Michael Soulen, MD 15:00-15:10 Assessment and Triage of NETs in the IO Clinic — Michael Soulen, MD 15:10-15:20 Systemic Drug Therapies: Which One When? — Matthew Kulke, MD 15:20-15:30 When Is Surgery Beneficial In Metastatic NETs? — J. Philip Boudreaux, MD 15:30-15:40 PRRT: Integration with Liver-Directed Therapies — Giovanni Paganelli, MD 15:40-15:50 Embolotherapy: Is There A Best Technique? — Sarah White, MD 15:50-16:00 Radioembolization of mNET — Tobias F. Jakobs, MD
16:00-16:30	Break and Exhibit Hall Open
16:30-18:00	Hands-on Workshop Ablation: Kidney and Lung — Debra Gervais, MD, and Steve Solomon, MD Scientific Abstract To Be Selected
18:00-19:30	Poster Presentation Reception

* Schedule subject to change.

WCIO 2015 Workshops

WCIO 2015 offers five workshops, where you can engage with industry thought leaders and participate in focused learning opportunities with your peers. Explore the latest techniques and trends impacting the IO field and gain hands-on experience with new technology.

This year's topics include:

- Embolization: Bland to Y90
- MSK & Spine (*Hands-on*)
- Guidance, Navigation, Assessment, & Robotics (*Hands-on*)
- Ablation: Kidney and Lung (*Hands-on*)
- RFA, MW, Cryo, and IRE (*Hands-on*)

ADVANCE PROGRAM *(continued)*

Saturday, 9 May 2015

Time	Session Details
8:00-9:30	Hands-on Workshop
	RFA/MW/Cryo/IRE — Govindarajan Narayanan, MD, and David Breen, MD
	Scientific Abstract
	To Be Selected
9:30-10:00	Break
10:00-12:30	Metastatic Colorectal Cancer <i>Moderators: Costantinos Sofocleous, MD, William Rilling, MD, and Alban Denys, MD</i>
	Resectable or Potentially Resectable Disease (Debate: Surgery vs. Ablation) — William Rilling, MD
	10:00-10:15 Surgery Remains the Gold Standard for All CLM — Peter Kingham, MD
	10:15-10:30 Ablation Should Replace Surgery For Selected CLM That Can Be Treated With Margins — Constantinos Sofocleous, MD
	10:30-10:45 Role of PVE and Other Techniques As Bridge To Resection — Alban Denys, MD
	Non-Resectable Disease — Alban Denys, MD
	10:45-11:00 What is New in Systemic Treatment for Stage IV CRC? — Dierdre Cohen, MD
	11:00-11:15 Locoregional Therapy in CRC Mets: Timing and Results — William Rilling, MD
	11:15-11:30 The Case for Integration of Locoregional Therapy with Systemic Therapy — Ben George, MD
	Pulmonary Mets — Constantinos Sofocleous, MD
	11:30-11:45 Resectable Pulmonary Mets Should Only Be Treated By Surgery — Raja Flores, MD
	11:45-12:00 SBRT Is All You Need For Pulmonary Mets — Abraham Wu, MD
	12:00-12:15 Ablation Is The Best Option For Selected Pulmonary Metastases — Alice Gillams, MD
	12:15-12:30 Tumor Board — All Speakers

* Schedule subject to change.

WCIO Brings Asian-Pacific Interventional Education to New York City

Through our partnership with Asia-Pacific Society of Cardiovascular and Interventional Radiology and Korean Society of Interventional Radiology, the 2015 conference program highlights key Interventional Oncology advancements and scientific discoveries from the Asian-Pacific region. Learn new interventional oncology therapies and techniques from the Asian-Pacific region, while interacting with your Interventional Oncology peers in a truly global setting.



WCIO 2015 Endorsed By:

Asia-Pacific Society of Cardiovascular and Interventional Radiology



Japanese Society of Interventional Radiology



The Japanese Society of Interventional Radiology

Korean Society of Interventional Radiology



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Get Involved!

Audience participation is an important part of WCIO. Interact with our expert speakers and engage in real-time discussions during select education sessions all through the WCIO mobile app. Participate in audience polling, send questions to the session moderators, and complete session evaluations from one device. Select sessions will have audience response systems.

ALLIED HEALTH PROGRAM

Thursday, 7 May 2015

Time	Session Details
10:00-12:00	10:00-10:30 Interventional Radiology and Anesthesiology: Collaborative Approaches to Quality Patient Care — <i>Laura Ardizzone, DNO, CRNA, DCC</i>
	10:45-11:15 Radiology Assistant Practice Model: An ASK Perspective — <i>Dave Silva, RA, RT</i>
	11:30-12:00 Impact of Palliative Catheter Placement on the Quality of Life of Patients with End-stage Cancer and Refractory Ascites — <i>Piera Robson, MSN, CNS, NP</i>
12:00-14:00	Industry Sponsored Symposia and Exhibit Hall Open
14:00-14:30	Critical Complications in the IO Patient — <i>Deborah Fleischer, NP</i>

Friday, 8 May 2015

Time	Session Details
10:00-12:00	10:00-10:30 Image Guiding Lung Biopsies: Pleural Puncture Plugging — <i>Majid Maybody, MD</i>
	10:45-11:15 Venous Access: Potential Nightmares — <i>Dave Silva, RA, RT</i>
	11:30-12:00 Venous Access Placements: Strategies to Help Lower Infection Rates — <i>Wesley Shay, RA, RT</i>
12:00-14:00	Industry Sponsored Symposia and Exhibit Hall Open
14:00-14:30	14:00-14:30 Scheduling Strategies in a Complex IR Department — <i>Heeralau Mohabir, RT (R)</i>

* Schedule subject to change.

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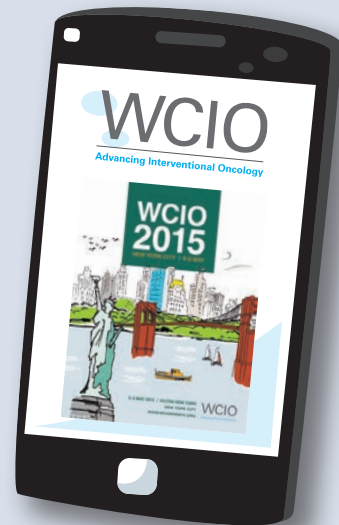


Join WCIO: Advancing Interventional Oncology to network with colleagues leading up to the conference

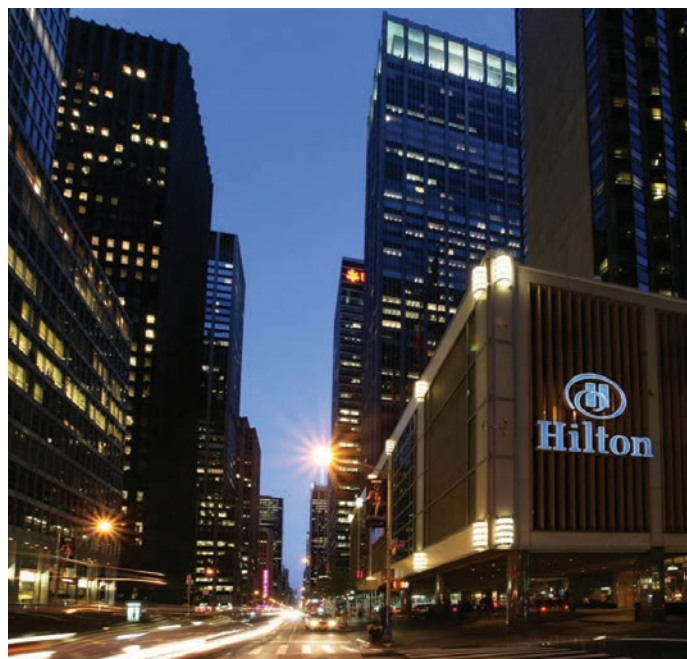
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- Quickly reference event logistics including times and locations
- Search the conference program and build your personal agenda
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- Download the 2015 abstracts
- Access the 2015 exhibitor list and navigate the exhibit hall



HOTEL & TRAVEL INFORMATION



New York Hilton Midtown
1335 Avenue of the Americas
New York, New York, 10019
+1 212-586-7000

Make Your Reservations

Cutoff date: 14 April 2015

Reservations can be made via www.wcioevents.org. WCIO has secured a discount rate of \$314 per room per single and \$325 per double per night for those attending WCIO 2015. Support WCIO and book at the Hilton to secure your accommodations and discounted rate.

Room rates are subject to appropriate state and local taxes, fees, and assessments.

Hotel Information

WCIO 2015 will be held at the New York Hilton Midtown, conveniently located in the midst of business and media centers in New York City, at West 53rd Street and Avenue of the Americas (Sixth Avenue).

Take advantage of the hotel's close proximity to such famous landmarks as Radio City Music Hall, Museum of Modern Art (MoMA), Fifth Avenue shopping, Central Park, Rockefeller Center, Carnegie Hall, Lincoln Center, Broadway and Times Square.

Cancellation Policy

All cancellation requests must be made in writing to info@wcioonline.org by Friday, 17 April 2015. Cancellations made on or before 17 April 2015, will be eligible for a refund less a \$50 processing fee. WCIO will not refund cancellations received after 17 April 2015. All refunds will be processed two to three weeks after the conference.

Ground and Air Transportation (distance from hotel)

LaGuardia Airport (LGA) is located 15 miles, approximately 45 minutes – 1 hour

Newark Liberty International Airport (EWR) is located 15 miles, approximately 1+ hour(s)

John F. Kennedy International Airport (JFK) is located 25 miles, approximately 1+ hour(s)

New York Penn Station is located 1.5 miles, approximately 10 minutes

Registration

Online registration is now open at www.wcioevents.org! Register by **3 April 2015** to receive the discounted early bird rate.

Registration fees include access to all conference sessions, including panel discussions, workshops, and lectures, as well as food functions.

Registration Fees:

	Early Bird (By 3 April)	Regular (After 3 April)
Physician	\$ 825	\$ 950
Physician One Day Pass	\$ 500	\$ 500
Professional (Non-Physician)	\$ 495	\$ 625
Government Rate	\$ 250	\$ 300
Resident/Fellow	\$ 150	\$ 250
Fellow One Day Pass	\$ 100	\$ 100
Guest Pass	\$ 100	\$ 100
Allied Health Program	\$ 150	\$ 225
Allied Health Program Student	\$ 35	\$ 35
Medical Student	\$ 35	\$ 35



IO Around the World

Wednesday, 6 May 2015

17:30 – 19:00

Grand Ballroom Promenade and Foyer

More than just the premier interventional oncology scientific meeting, WCIO 2015 is about making connections with colleagues and experts from around the globe! Join WCIO for IO Around the World, a reception designed to kick off the conference connecting you with IO thought leaders, counterparts from around the globe, and industry partners. This networking reception will provide an opportunity to dine on and sip international food and beverages as we kick off the educational conference with some fun. Mingle with colleagues as you stop by industry partners' exhibit stations to discover new innovations in the field and build relationships with other IO professionals.

WCIO

Advancing Interventional Oncology

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info@wcioonline.org
www.wcioevents.org

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A photograph of the Boston skyline at night, featuring several illuminated skyscrapers and a body of water in the foreground. The lights from the buildings are reflected in the water.

SAVE THE DATE

WCIO 2016

9 – 12 June 2016

**Seaport Boston Hotel
& World Trade Center**

Boston, MA