

The logo for the Society of Interventional Oncology (SIO) is displayed in white text on a teal background. The letters 'SIO' are large and bold, with a thin white horizontal line underneath them.

SIO

Society of Interventional Oncology



WCIO 2017

BOSTON, MA | 8–11 JUNE

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General Information

Registration | Atrium Lobby

Wednesday, 7 June | 11:00 a.m. – 7:00 p.m.

Thursday, 8 June | 7:00 a.m. – 7:00 p.m.

Friday, 9 June | 7:00 a.m. – 7:00 p.m.

Saturday, 10 June | 7:00 a.m. – 6:00 p.m.

Sunday, 11 June | 7:00 a.m. – 12:30 p.m.

Poster and Exhibit Hall | Commonwealth Complex

Thursday, 8 June

8:00 a.m. – 8:30 a.m. | Breakfast

10:30 a.m. – 11:00 a.m. | Break

12:00 p.m. – 1:25 p.m. | Lunch

1:25 p.m. – 2:00 p.m. | Break

3:30 p.m. – 4:00 p.m. | Break

6:30 p.m. – 8:00 p.m. | IO Around the World Reception

Friday, 9 June

9:00 a.m. – 9:15 a.m. | Breakfast

10:15 a.m. – 10:45 a.m. | Break

12:00 p.m. – 1:25 p.m. | Lunch

1:25 p.m. – 1:45 p.m. | Break

2:45 p.m. – 3:00 p.m. | Break

4:00 p.m. – 4:30 p.m. | Break

Saturday, 10 June

9:00 a.m. – 9:15 a.m. | Breakfast

10:15 a.m. – 10:45 a.m. | Break

11:45 a.m. – 12:00 p.m. | Break

12:00 p.m. – 1:25 p.m. | Lunch

1:25 p.m. – 1:45 p.m. | Break

2:45 p.m. – 3:00 p.m. | Break

4:30 p.m. – 5:00 p.m. | Break

Speaker Ready Room | Cambridge Complex

Wednesday, 7 June | 11:00 a.m. – 6:00 p.m.

Thursday, 8 June | 7:00 a.m. – 6:00 p.m.

Friday, 9 June | 7:00 a.m. – 6:00 p.m.

Saturday, 10 June | 7:00 a.m. – 6:00 p.m.

Sunday, 11 June | 7:00 a.m. – 11:00 a.m.

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- Answer questions to earn SA-CME credit
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For all other device types (including BlackBerry, Windows, and other web browser-enabled devices): Go to app.core-apps.com/wcio2017 on your mobile browser to find the proper download version for your device.

Early Career Program

WEDNESDAY, 7 JUNE

- 1:00 p.m. – 1:20 p.m. **Introduction**
Amphitheater
- 1:20 p.m. – 2:40 p.m. **The Language of a Tumor Board**
Amphitheater
- 2:50 p.m. – 3:45 p.m. **Tumor Board: Hats On, Hats Off**
Amphitheater
- 3:45 p.m. – 4:45 p.m. **Practice Building**
Amphitheater
- 4:45 p.m. – 5:45 p.m. **Business of IO**
Amphitheater
- 5:45 p.m. – 6:45 p.m. **Early Career Reception**
BackBay Complex
- 6:45 p.m. – 9:15 p.m. **Dinner Symposium: Views of the IO Landscape From a Panel of Three Experts** *Invitation Only*
Harborview 1
Presented by BTG

THURSDAY, 8 JUNE

- 7:00 a.m. – 8:25 a.m. **Hands-On Workshop Featuring Demonstrations of Devices and Expert Discussions on Techniques in Radioembolization, Embolization, and Cryoablation** *Invitation Only*
Exhibit Hall
Presented by BTG
- 3:30 p.m. – 5:00 p.m. **Early Career Exhibit Hall Walk Through**
Exhibit Hall

FRIDAY, 9 JUNE

- 7:00 a.m. – 7:45 a.m. **How I Do It: Experts' Approach to Conventional TACE**
Commonwealth Complex
Generously supported by an unrestricted educational grant from Guerbet
- 6:00 p.m. – 7:30 p.m. **Early Career Program Part II: Research and Innovation in IO**
Amphitheater
- 7:30 p.m. – 9:30 p.m. **A Transjugular Liver Access In-Training Dinner Symposium**
WCIO Scholarship Recipients Only
Harborview 1
Presented by Cook

*Hands-on workshops are also part of the Early Career Program.
See details on pages 10-15.*

Leading Publications in IO: 2016 – 2017

TOP ABSTRACT

Site Selective Delivery of Novel Trimodal Optical/MR/X-Ray Contrast Bearing Photothermal Nanoconstructs Increases Uptake in Colorectal Liver Metastasis Tumors

Presented by Amit Joshi, PhD

MOST INFLUENTIAL PUBLICATIONS

Y90 Radioembolization Significantly Prolongs Time to Progression Compared With Chemoembolization in Patients With Hepatocellular Carcinoma

Presented by Riad Salem, MD

Tremelimumab in Combination with Ablation in Patients with Advanced HCC

Presented by Tim Greten, MD

Ablation of Locally Advanced Pancreatic Cancer with Percutaneous Irreversible Electroporation: Results of the Phase I/II PANFIRE Study

Presented by Martijn R. Meijerink, MD, PhD

Learn more during the Most Influential Publications of 2016 – 2017 session on Thursday at 9:30 a.m. in Commonwealth Complex.

Schedule of Events

Session information and faculty are listed in the WCIO 2017 app.

THURSDAY, 8 JUNE	
8:00 a.m. – 8:30 a.m.	Breakfast <i>Exhibit Hall</i>
8:30 a.m. – 9:00 a.m.	Welcome <i>Commonwealth Complex</i>
9:00 a.m. – 9:25 a.m.	Reflecting Back and Looking Forward <i>Commonwealth Complex</i>
9:30 a.m. – 10:30 a.m.	Most Influential Publications of 2016 – 2017 <i>Commonwealth Complex</i>
10:30 a.m. – 11:00 a.m.	Break and Exhibits <i>Exhibit Hall</i>
11:00 a.m. – 12:00 p.m.	HCC* <i>Commonwealth Complex</i>
12:00 p.m. – 12:40 p.m.	Lunch Symposium: First New Treatment for HCC in a Decade: STIVARGA® (regorafenib) for the Treatment of Patients with HCC Previously Treated with NEXAVAR® (sorafenib) Presented by Bayer <i>Commonwealth Complex</i>
12:45 p.m. – 1:25 p.m.	Lunch Symposium: Clinical Treatment of Bone Tumors with the OsteoCool™ RF Ablation System Liver Ablation Procedural Advancements with Thermosphere™ Technology Presented by Medtronic <i>Commonwealth Complex</i>

Download the WCIO 2017 app for more information!
Instructions on page 7.

THURSDAY, 8 JUNE *(continued)*

1:25 p.m. – 2:00 p.m.	Break and Exhibits <i>Exhibit Hall</i>
2:00 p.m. – 3:30 p.m.	Pulmonary Metastases and Tumor Board <i>Commonwealth Complex</i>
2:00 p.m. – 3:30 p.m.	Prostate <i>Amphitheater</i>
3:30 p.m. – 4:00 p.m.	Break and Exhibits <i>Exhibit Hall</i>
4:00 p.m. – 5:00 p.m.	Renal Tumors and Tumor Board <i>Commonwealth Complex</i>
4:00 p.m. – 5:00 p.m.	Molecular Biology in IO <i>Amphitheater</i>
5:00 p.m. – 5:15 p.m.	Break
5:15 p.m. – 6:30 p.m.	Debates: IO versus the Pillars of Cancer Care <i>Commonwealth Complex</i>
6:30 p.m. – 8:00 p.m.	IO Around the World Reception <i>Exhibit Hall</i>

FRIDAY, 9 JUNE

7:00 a.m. – 7:45 a.m.	How I Do It: Experts' Approach to Conventional TACE* <i>Commonwealth Complex</i>
7:30 a.m. – 8:00 a.m.	Breakfast <i>Commonwealth Complex</i>
7:40 a.m. – 9:00 a.m.	Abstract Presentations: Basic Science <i>Amphitheater</i>
9:00 a.m. – 9:15 a.m.	Breakfast and Exhibits <i>Exhibit Hall</i>

Schedule of Events (*continued*)

FRIDAY, 9 JUNE (<i>continued</i>)	
9:15 a.m. – 10:15 a.m.	Primary Lung Cancer and Tumor Board <i>Commonwealth Complex</i>
9:15 a.m. – 10:45 a.m.	Hands-On Workshop: MSK and Spine Interventions <i>Exhibit Hall</i>
10:15 a.m. – 10:45 a.m.	Break and Exhibits <i>Exhibit Hall</i>
10:45 a.m. – 11:45 a.m.	Hot Topics in Y90 Supported by an educational grant from Sirtex <i>Commonwealth Complex</i>
10:45 a.m. – 11:45 a.m.	MSK and Tumor Board <i>Amphitheater</i>
11:45 a.m. – 12:00 p.m.	Break
12:00 p.m. – 12:40 p.m.	Lunch Symposium: Get More from Your Embolic. Radiopaque LC Bead LUMI™: See the Difference. Presented by BTG <i>Commonwealth Complex</i>
12:45 p.m. – 1:25 p.m.	Lunch Symposium: Improving Complex Interventional Oncology Outcomes with the Latest Guidance Technologies <i>Commonwealth Complex</i>
1:25 p.m. – 1:45 p.m.	Break and Exhibits <i>Exhibit Hall</i>
1:30 p.m. – 3:00 p.m.	Hands-On Workshop: Guidance and Targeting <i>Exhibit Hall</i>
1:45 p.m. – 2:45 p.m.	Biomarkers in IO <i>Commonwealth Complex</i>

*Download the WCIO 2017 app for more information!
Instructions on page 7.*

FRIDAY, 9 JUNE *(continued)*

2:45 p.m. – 3:00 p.m.	Break and Exhibits <i>Exhibit Hall</i>
3:00 p.m. – 4:00 p.m.	iMR <i>Commonwealth Complex</i>
3:00 p.m. – 4:30 p.m.	Abstract Presentations: Genitourinary and Pulmonary <i>Amphitheater</i>
4:00 p.m. – 4:30 p.m.	Break and Exhibits <i>Exhibit Hall</i>
4:30 p.m. – 6:00 p.m.	HCC Tumor Board* <i>Commonwealth Complex</i>
6:00 p.m. – 7:00 p.m.	Corporate Advisory Council <i>Invitation Only</i> <i>Harborview 2 and 3</i>
7:00 p.m. – 8:00 p.m.	SIO Founding Member Reception <i>Invitation Only</i> <i>Cityview</i>

SATURDAY, 10 JUNE

7:30 a.m. – 9:00 a.m.	Abstract Presentations: HCC* <i>Amphitheater</i>
9:00 a.m. – 9:15 a.m.	Breakfast and Exhibits <i>Exhibit Hall</i>
9:15 a.m. – 10:15 a.m.	Pancreas <i>Commonwealth Complex</i>
9:15 a.m. – 10:45 a.m.	Hands-On Workshop: Ablative Therapies <i>Exhibit Hall</i>

Schedule of Events (*continued*)

SATURDAY, 10 JUNE (<i>continued</i>)	
10:15 a.m. – 10:45 a.m.	Break and Exhibits <i>Exhibit Hall</i>
10:45 a.m. – 11:45 a.m.	Metastatic Colorectal Cancer Supported by an educational grant from Boston Scientific <i>Commonwealth Complex</i>
11:45 a.m. – 12:00 p.m.	Break
12:00 p.m. – 12:40 p.m.	Lunch Symposium: Cryoablation Benefits, Outcomes, Patient Selection: Lung, Kidney, and Liver Ablation Presented by BTG <i>Commonwealth Complex</i>
12:45 p.m. – 1:25 p.m.	Conventional TACE: Its Key Role in Interventional Oncology* <i>Commonwealth Complex</i>
1:25 p.m. – 1:45 p.m.	Break and Exhibits <i>Exhibit Hall</i>
1:30 p.m. – 3:00 p.m.	Hands-On Workshop: Hepatic Intra-Arterial Therapies <i>Exhibit Hall</i>
1:45 p.m. – 2:45 p.m.	Advances in IO: Planning, Monitoring, and Assessment <i>Commonwealth Complex</i>
2:45 p.m. – 3:00 p.m.	Break and Exhibits <i>Exhibit Hall</i>
3:00 p.m. – 4:30 p.m.	How I Do It Video Session <i>Commonwealth Complex</i>
3:00 p.m. – 4:30 p.m.	Abstract Presentations: HCC and Metastases* <i>Amphitheater</i>

*Download the WCIO 2017 app for more information!
Instructions on page 7.*

SATURDAY, 10 JUNE *(continued)*

4:30 p.m. – 5:00 p.m.	Break and Exhibits <i>Exhibit Hall</i>
5:00 p.m. – 6:00 p.m.	Metastatic Colorectal Cancer Tumor Board <i>Commonwealth Complex</i>
6:00 p.m. – 7:30 p.m.	Poster Award Reception: Author Meet and Greet <i>Waterfront Ballroom</i>

SUNDAY, 11 JUNE

7:30 a.m. – 9:00 a.m.	Abstract Presentations: Imaging, Guidance, and Technology <i>Amphitheater</i>
9:00 a.m. – 9:15 a.m.	Break
9:15 a.m. – 10:45 a.m.	How Did This Happen?! <i>Commonwealth Complex</i>
10:45 a.m. – 11:00 a.m.	Break
11:00 a.m. – 12:00 p.m.	Clinical Pearls* <i>Commonwealth Complex</i>

Claim Your CME Credit

To claim CME credit, please complete the online Attestation Form found on the SIO website: www.io-central.org. A limited number of paper copies will be available at registration and must be completed before you depart Boston. You can turn this in at any point throughout the meeting.

To claim SA-CME credit, please attend SA-CME-approved sessions and complete all of the multiple choice questions within the app. Questions will remain active for one (1) business day following the session. The SA-CME-approved sessions are listed below:

THURSDAY, 8 JUNE

Time	Session	Credits*
11:00 a.m. – 12:00 p.m.	HCC	1.0
2:00 p.m. – 3:30 p.m.	Prostate	1.5
4:00 p.m. – 5:00 p.m.	Renal Tumors and Tumor Board	1.0

FRIDAY, 9 JUNE

10:45 a.m. – 11:45 a.m.	Hot Topics in Y90	1.0
10:45 a.m. – 11:45 a.m.	MSK and Tumor Board	1.0
1:45 p.m. – 2:45 p.m.	Biomarkers in IO	1.0
4:30 p.m. – 6:00 p.m.	HCC Tumor Board	1.0

Please note, you cannot obtain SA-CME credit for both Hot Topics in Y90 and MSK and Tumor Board.

SATURDAY, 10 JUNE

9:15 a.m. – 10:15 a.m.	Pancreas	1.0
10:45 a.m. – 11:45 a.m.	Metastatic Colorectal Cancer	1.0
1:45 p.m. – 2:45 p.m.	Advances in IO: Planning, Monitoring, and Assessment	1.0

* Number of SA-CME Credits Available

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 the Society of Interventional Oncology (SIO).

SIR is accredited by the ACCME to provide continuing medical education for physicians. SIR designates this live activity for a maximum of *28.75 AMA PRA Category 1 Credits*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

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.

117	216
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212	210
111	

206	204
105	

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314	312
213	

209	308
207	306
205	304

201	300
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307	404
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411	510
409	508

407	506
405	504

401	500
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509	606
507	

HANDS-ON WORKSHOPS

POSTER PRESENTATIONS

ENTRANCE



Exhibit Hall: The Epicenter of Innovation

Visit our exhibitors in the Commonwealth Complex to see what's on the cutting edge of technology.

Exhibitor	Booth
AngioDynamics	204
Augmenix	205
Bard Biopsy	304
Bayer	201
BD	312
Boston Scientific	202
BTG	101
Celsion Corporation	504
Clear Guide Medical	404
CLS Americas Inc.	305
Cook Medical	105
ECO Medical	401
EDDA Technology Inc.	508
Endocare	209
Guerbet	311
HS Medical Inc.	210
IMACTIS	308
INSIGHTEC	206
Interventional News	306
Medtronic	301
Medwaves Inc.	216
Merit-Medical Systems Inc.	411
Micro-Tech	307
MIMSoftware Inc.	405
NeuWave Medical	117
Perseon	314
Philips	409
Sirtex	111
Society of Interventional Oncology	606
Society of Interventional Radiology	212
STARmed	509
Surefire Medical Inc.	407
Surgical Specialties Corporation	506
Teleflex Medical	207
Terumo Interventional Systems	300
Vison Medical USA Inc.	213

**Exhibitors as of 23 May*

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The Board of Directors of WCIO recently established the Society of Interventional Oncology (SIO) to further promote the mission originally put forth by WCIO.

Become a member of the only membership-based organization dedicated wholly to the emerging field of interventional oncology.

SIO Membership Rates:

Active	\$400
Affiliate	\$250
Fellow or Resident	\$100
Student	\$50

Join the ranks of the most well-respected minds in the field and enjoy discounted WCIO registration, opportunities to apply for research grants, free access to IO University, and other benefits.

Learn more or join at io-central.org

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The Society of Interventional Oncology (SIO) thanks the following individuals for their generous support and commitment to advancing the field of interventional oncology.

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Acknowledgements

WCIO GRATEFULLY ACKNOWLEDGES ITS LEAD SPONSORS:



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**WCIO
2018**

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MASSACHUSETTS

JUNE 7-10



SIO

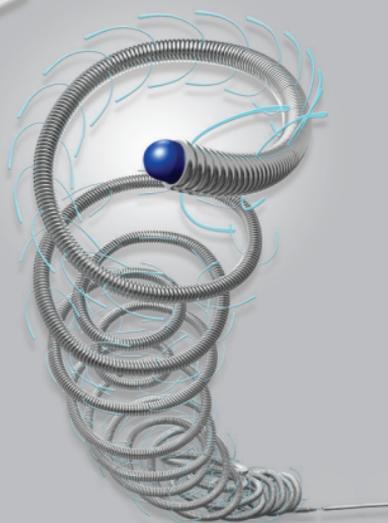
Society of Interventional Oncology

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For proven evidence in mCRC, ask for this **1** by name.

SIR-Spheres® Y-90 resin microspheres is the only Selective Internal Radiation Therapy (SIRT) supported by Level 1 evidence.^{1,2} SIRFLOX showed that adding SIR-Spheres Y-90 resin microspheres to the standard FOLFOX-based chemotherapy regimen significantly improved PFS in the liver by 7.9 months*, compared to those receiving chemotherapy alone.¹

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†SIRT with Y-90 resin microspheres is an option in patients with chemotherapy refractory hepatic metastases.

*SIRFLOX demonstrated an improvement in median progression-free survival (PFS) in the liver (20.5 vs. 12.6 months; hazard ratio 0.69; p=0.002) in 530 mCRC patients.

1. van Hazel GA et al. *J Clin Oncol* 2016; **34**: 1723–1731.

2. Hendlisz A et al. *J Clin Oncol* 2010; **28**: 5643.

Caution: Federal (USA) law restricts this device to sale by or on the order of a physician. SIR-Spheres Y-90 resin microspheres may only be distributed to a duly licensed or accredited facility capable of handling therapeutic medical isotopes. This product is radioactive and should thus be handled in accordance with all applicable standards and regulations. **Intended Use / Indications For Use:** SIR-Spheres Y-90 resin microspheres are approved for use in Argentina, Australia, Brazil, Canada, the European Union (CE Mark), Switzerland, Turkey, and several countries in Asia for the treatment of unresectable liver tumors. In the US, SIR-Spheres Y-90 resin microspheres have a Pre-Market Approval (PMA) from the FDA and are indicated for the treatment of unresectable metastatic liver tumors from primary colorectal cancer with adjuvant intra-hepatic artery chemotherapy (IHAC) of FUDR (Flouridine). **Warnings / Precautions:** Inadvertent delivery of the microspheres to locations other than the intended hepatic tumor may result in local radiation damage. Due to the radioactivity and the significant consequences of misplacing the microspheres in situ, this product must be implanted by physicians who have completed the Sirtex TEC training program. A SPECT scan of the upper abdomen immediately after implantation is recommended. Patients may experience abdominal pain immediately after administration and pain relief may be required. H-2 blocking agents may be administered the day before implantation and continued as needed to reduce gastric complications. **Side Effects:** Common side effects are fever, transient decrease of hemoglobin, mild to moderate abnormality of liver function tests, abdominal pain, nausea, vomiting, and diarrhea. Potential serious effects due to exposure to high radiation include acute pancreatitis, radiation pneumonitis, acute gastritis, radiation hepatitis, and acute cholecystitis. **Contraindications:** SIR-Spheres Y-90 resin microspheres should not be implanted in patients who have either had previous external beam radiation therapy to the liver, ascites, or are in clinical liver failure. This device is contraindicated in patients with markedly abnormal synthetic and excretory liver function tests, greater than 20% lung shunting of the hepatic artery blood flow, disseminated extra-hepatic malignant disease, and portal vein thrombosis. This device should not be implanted in patients determined via angiogram to have an abnormal vascular anatomy that would result in significant reflux of the hepatic arterial blood flow to the stomach, pancreas or bowel. **Reference the Package Insert (www.sirtex.com) for a complete listing of indications, contraindications, side effects, warnings, and precautions.**