

## 2016 International Congress for Hyperthermic Oncology

April 12-15, 2016 ♦♦♦ Intercontinental Hotel, New Orleans, LA

### Monday, April 11<sup>th</sup>

Registration – La Salle C Foyer available all day

8:00 am - Noon	Room TBD	Room TBD	Room TBD	Room TBD	Room TBD	Room TBD
	<b>STM Council Meeting</b>	<b>ESHO Council Meeting</b>	<b>ASHO Council Meeting</b>	<b>Committee Meeting</b>	<b>Pyrexar User's Meeting</b> (9:30 am – 5:30 pm)	<b>User's Meeting</b>
Noon - 1:00 pm	Room TBD			Room TBD		
	<b>Buffet Luncheon for Committee Members</b>			<b>Lunch for User's Group</b>		
1:00 pm - 4:00 pm	Room TBD	Room TBD	Room TBD	Room TBD	Room TBD	Room TBD
	<b>IAHO Council Meeting</b>	<b>Committee Meeting</b>	<b>Committee Meeting</b>	<b>Committee Meeting</b>	<b>Pyrexar User's Meeting</b> (9:30 am – 5:30 pm)	<b>User's Meeting</b>
4:00 pm - 6:00 pm	<b>International Journal of Hyperthermia Editorial Board Meeting</b>					

### Tuesday, April 12<sup>th</sup>

Registration – La Salle C Foyer

Exhibit Hall and Poster Set-up – Le Salon (pre-function to La Salle A/B/C)

8:00 am - 3:00 pm	La Salle A (3 <sup>rd</sup> floor)	
	<p><b>EDUCATION DAY with CME CREDITS</b> An additional registration fee of \$75 is required to participate – Breakfast and lunch will be provided</p> <p><b>Image-Guided Tumor Ablation: Fire &amp; Ice – What's hot and what's not –</b></p> <p><b>FACULTY:</b></p> <ul style="list-style-type: none"> <li>• David Woodrum</li> <li>• John Bischof</li> <li>• Robert Griffin</li> <li>• Sharon Evans</li> <li>• R. Jason Stafford</li> <li>• Aradhana M Venkatesan</li> <li>• Muneeb Ahmed</li> <li>• Mark Hurwitz</li> </ul>	<p><b>8:00 AM</b> - Thermal Ablation in the Clinic - Where are we and where are we headed? - with David Woodrum</p> <p><b>8:30 AM</b> - Biological Concepts in Thermal Biology and Dosimetry for Ablation – with John Bischof &amp; Rob Griffin</p> <p><b>9:30 AM</b> - Overview of the immune system, immunotherapy and systemic effects – with Sharon Evans</p> <p><b>10:30 AM</b> - COFFEE BREAK</p> <p><b>11:00 AM</b> - Physical Mechanisms of Ablation Delivery and Devices - with R. Jason Stafford</p> <p><b>11:30 AM</b> - Overview of Clinical Cryoablation – with Aradhana Venkatesan</p> <p><b>12:00 PM</b> – Lunch (Box lunch as part of registration)</p> <p><b>1:00 PM</b> - Advances and Opportunities in Radiofrequency &amp; Microwave Ablation – with Muneeb Ahmed</p> <p><b>2:00 PM</b> - Clinical Applications of Laser Ablation – with David Woodrum</p> <p><b>2:30 PM</b> - Progress in High Intensity Ultrasound Ablation – with Mark Hurwitz</p> <p><b>3:00 PM</b> - Adjourn</p>
3:00 pm - 6:00 pm	La Salle A/B (3 <sup>rd</sup> floor)	
	<p><b>Opening General Session</b></p> <ul style="list-style-type: none"> <li>• STM Robinson Award – TBD</li> <li>• 2016 ESHO/BSO Award Lecture – TBD</li> <li>• ASHO Award - Dr. Hideki Matsumoto</li> </ul>	

6:00 pm - 9:00 pm	Frenchman Ballroom		
	<b>Opening Reception – with Jazz Sextet - Louis Ford &amp; His New Orleans Jazz Flairs</b>		
<b>Wednesday, April 13<sup>th</sup></b>			
Registration – La Salle C Foyer			
Speaker Ready Room – Acadian I available all day			
7:00 am - 5:00 pm	La Salle C (3 <sup>rd</sup> floor)	Le Salon (pre-function to La Salle A/B/C)	
	<b>Posters</b>	<b>Exhibits</b>	
6:45 am - 8:15 am	La Salle A/B (3 <sup>rd</sup> floor)		
	<b>Breakfast Buffet</b>		
7:15 am - 8:00 am	Pelican I/II (3 <sup>rd</sup> floor)	Algiers Room	
	<b>Refresher Course: Tumor Immunology</b> <b>Speaker: Elizabeth Repasky</b>	<b>Refresher Course: 20 Years of Thermal Ablation: Progress, Challenges, Opportunities</b> <b>Speaker: David Woodrum</b>	
8:15 am - 9:00 am	La Salle A/B (3 <sup>rd</sup> floor)		
	<b>General Session Room -- Plenary: Damian Dupuy – Clinical Applications of Thermal Ablation</b>		
9:15 am - 11:45 am	La Salle A/B (3 <sup>rd</sup> floor)	Pelican I/II (3 <sup>rd</sup> floor)	Algiers Room
	<b>Session: Thermal Ablation</b> <b>Chair(s): Nahum Goldberg</b> •Chris Brace •Nahum Goldberg •Muneeb Ahmed •Proffered Paper Presentations	<b>Session: Nanotechnology #1 – Ferro Fluids</b> <b>Chair(s): Robert Ivkov &amp; John Bischof</b> •Andris Bakuzis •Dimitri Artemov •Jack Hoopes •Eleni Liapi •Proffered Paper Presentations	<b>Session: Immunology</b> <b>Chair(s): Sharon Evans &amp; Gabi Multhoff</b> •Sharon Evans •Gabriele Multhoff •Steven Fiering •Proffered Paper Presentations
	Coffee will be available in the morning at a central coffee station, rather than a scheduled break.		
Noon - 1:00 pm	La Salle A/B (3 <sup>rd</sup> floor)		
	<b>Buffet Luncheon</b>		
1:00 pm - 1:30 pm	<b>Vendor Presentations</b>		
1:30 pm - 3:30 pm	La Salle A/B (3 <sup>rd</sup> floor)	Pelican I/II (3 <sup>rd</sup> floor)	Algiers Room
	<b>Session: Pediatrics &amp; Pelvic</b> <b>Chair(s): Rudiger Wessalowski &amp; Pavel Yarmolenko</b> •Ruediger Wessalowski •Andrea Hayes-Jordan •Karun Sharma •Proffered Paper Presentations	<b>Session: Bladder Cancer</b> <b>Chair(s): Brant Inman &amp; Hideyuki Sakurai</b> •Hans Crezee •Brant Inman •John Kelly •Proffered Paper Presentations	<b>Session: HIFU #1</b> <b>Chair(s): Gail ter Haar &amp; Mark Hurwitz</b> •Joan Vidal •Eleanor Stride •Proffered Paper Presentations
	Coffee will be available all afternoon at a central coffee station, rather than a scheduled break.		

3:30 pm - 5:00 pm	La Salle A/B (3 <sup>rd</sup> floor)		
	<b>Breaking Advances in Hyperthermia Clinical Trial Results – Session Chair: Gerard van Rhoon</b> <ul style="list-style-type: none"> <li>• <b>Dr. Ludy Lutgens</b>, Maastricht, Netherlands - <i>Results of the Radchoc phase III-trial in locally advanced cervical cancer</i></li> <li>• <b>Prof. Rolf Issels</b>, LMU, Munich, Germany - <i>5yrs survival gain in phase III-Trial comparing chemo ± HT in advanced soft tissue sarcoma</i></li> <li>• <b>Dr. Rudiger Wessalowski</b>, Dusseldorf, Germany - <i>An open-label, non-randomized, single-institution, phase 2 study, DHT for salvage treatment of children with refractory or recurrent non-testicular malignant germ-cell tumors</i></li> </ul>		
5:00 pm - 6:00 pm	La Salle C and Le Salon (pre-function) (3 <sup>rd</sup> floor)		
	<b>Poster Session 1</b> with Wine & Cheese Reception		
6:30 pm - 9:00 pm	<b>Free evening</b>		
<b>Thursday, April 14<sup>th</sup></b>			
Registration – La Salle C Foyer Speaker Ready Room – Acadian I available all day			
7:00 am - 6:00 pm	La Salle C (3 <sup>rd</sup> floor)	Le Salon (pre-function to La Salle A/B/C)	
	<b>Posters</b>	<b>Exhibits</b>	
6:45 am - 8:15 am	La Salle A/B (3 <sup>rd</sup> floor)		
	<b>Breakfast Buffet</b>		
7:15 am - 8:00 am	Pelican I/II (3 <sup>rd</sup> floor)	Algiers Room	
	<b>Refresher Course: Novel Drug Delivery Approach</b> <b>Speaker: Christine Allen</b>	<b>Refresher Course: Clinical Hyperthermia Trials</b> <b>Speaker: Pirus Ghadjar</b>	
8:15 am – 9:00 am	La Salle A/B (3 <sup>rd</sup> floor)		
	<b>General Session Room -- Plenary: Chrit Moonen – State of the Art in HIFU</b>		
9:15 am - 11:45 am	La Salle A/B (3 <sup>rd</sup> floor)	Pelican I/II (3 <sup>rd</sup> floor)	Algiers Room
	<b>Session: HIFU #2</b> <b>Chair(s): Kim Butts Pauly &amp; Chris Diederich</b> <ul style="list-style-type: none"> <li>• Joo Ha Hwang</li> <li>• Kathy Ferrera</li> <li>• Proffered Paper Presentations</li> </ul>	<b>Session: Emerging Hyperthermia Biology</b> <b>Chair(s): Chang Song &amp; Mike Horsman</b> <ul style="list-style-type: none"> <li>• Robert Griffin</li> <li>• Przemek Krawczyk</li> <li>• Wonwoo Kim</li> <li>• Proffered Paper Presentations</li> </ul>	<b>Session: HIPEC &amp; Upper Abdominal</b> <b>Chair(s): Zeljko Vujaskovic &amp; Nadar Hanna</b> <ul style="list-style-type: none"> <li>• Nadar Hanna</li> <li>• Paul Sugarbaker</li> <li>• John Stewart</li> <li>• Proffered Paper Presentations</li> </ul>
	Coffee will be available in the morning at a central coffee station, rather than a scheduled break.		
Noon – 1:00 pm	La Salle A/B (3 <sup>rd</sup> floor)		
	<b>Buffet Luncheon</b>		
1:00 pm - 1:30 pm	<b>Vendor Presentations</b>		

	La Salle A/B (3 <sup>rd</sup> floor)		
1:30 pm - 3:30 pm	<b>ICHO President's Symposium</b> Speakers to include: <ul style="list-style-type: none"> <li>• <b>Christopher Contag</b> – <i>Dynamic assessments of heat shock response and thermotolerance are enabled by use of novel reporter genes</i></li> <li>• <b>Niloy Datta</b> – <i>Review of meta-analysis of phase 3 trials</i></li> <li>• <b>Bradford J. Wood</b> – <i>Integration of functional imaging with interventional oncology</i></li> <li>• <b>Sylvia Formenti</b> – <i>Converging Hyperthermia and Ionizing Radiation (IR) to Convert the Tumor into an In Situ Vaccine</i></li> </ul>		
3:45 pm - 5:00 pm	La Salle C and Le Salon (pre-function) (3 <sup>rd</sup> floor)		
	<b>Poster Session 2</b> with Coffee and Beignet Break		
5:15 pm - 6:15 pm	La Salle A/B (3 <sup>rd</sup> floor)		
	<b>Sugahara Award Presentation and Talk – Dr. Yoko Harima</b>		
7:00 pm - 10:00 pm	<b>ICHO Banquet Dinner – Audubon Aquarium</b> <i>Those who wish to attend this dinner will purchase their tickets separately from the registration.</i>		
<b>Friday, April 15<sup>th</sup></b>			
Registration – La Salle C Foyer			
Speaker Ready Room – Acadian I available all day			
7:00 am - 5:00 pm	La Salle C (3 <sup>rd</sup> floor)	Le Salon (pre-function to La Salle A/B/C)	
	<b>Posters</b>	<b>Exhibits</b>	
6:45 am - 8:15 am	La Salle A/B (3 <sup>rd</sup> floor)		
	<b>Breakfast Buffet</b>		
7:15 am - 8:00 am	Pelican I/II (3 <sup>rd</sup> floor)	Algiers Room	
	<b>Refresher Course: Cryotherapy Overview</b> <b>Speaker:</b> John Bischof	<b>Refresher Course: Evolving Technology for Superficial and Deep Hyperthermia</b> <b>Speaker:</b> Paul Stauffer	
8:15 am - 9:00 am	La Salle A/B (3 <sup>rd</sup> floor)		
	<b>General Session Room -- Plenary: Michael Yaffe</b>		
9:15 am - 11:45 am	La Salle A/B (3 <sup>rd</sup> floor)	Pelican I/II (3 <sup>rd</sup> floor)	Algiers Room
	<b>Session: Hot Abstracts #1</b> <b>Chair(s): Lars Lindner &amp; Paul Stauffer</b> • Proffered Paper Presentations	<b>Session: Nanotechnology #2</b> <b>Chair(s): Nicole Levi-Polyachenko &amp; Jason Stafford</b> • Aaron Mohs • Konstantin Sokolov • Mark Smeltzer • John Stewart • Proffered Paper Presentations	<b>Session: Treatment Planning</b> <b>Chair(s): Margarethus Paulides &amp; Kagayaki Kuroda &amp; Dieter Haemmerich</b> • Hiroyuki Fukuda • Yoed Rabin • Esra Neufeld • Proffered Paper Presentations
	Coffee will be available in the morning at a central coffee station, rather than a scheduled break.		
Noon – 1:00 pm	La Salle A/B (3 <sup>rd</sup> floor)		
	<b>Buffet Luncheon</b>		
1:00 pm - 1:30 pm	<b>Vendor Presentations</b>		

	La Salle A/B (3 <sup>rd</sup> floor)	Pelican I/II (3 <sup>rd</sup> floor)	Algiers Room
1:30 pm - 3:30 pm	<b>Session: Breast, Head &amp; Neck Cancer</b> <b>Chair(s): Nagrag Huilgol, Joe Hsu, and Geertjan van Tienhoven</b> <ul style="list-style-type: none"> <li>• Geertjan van Tienhoven</li> <li>• Nagraj Huilgol</li> <li>• Proffered Paper Presentations</li> </ul>	<b>Session: Hot Abstracts #2</b> <b>Chair(s): Hans Crezee, Robert Griffin, &amp; Seongtae Bae</b> <ul style="list-style-type: none"> <li>• Proffered Paper Presentations</li> </ul>	<b>Session: Cryotherapy</b> <b>Chair(s): Dieter Manstein</b> <ul style="list-style-type: none"> <li>• Aaron Katz</li> <li>• John Baust</li> <li>• Proffered Paper Presentations</li> </ul>
Exhibits and posters may tear down mid-afternoon. Must be out of the space by 5 p.m.			
	Room TBD		
3:30 pm - 5:00 pm	Debates - 45 minutes per debate  <b>1<sup>st</sup> Session - <i>HIFU is best for small deep tumors whereas EM phased arrays are best for large volume tumors</i></b>  <b><u>HIFU</u></b> <ul style="list-style-type: none"> <li>• Chrit Moonen</li> <li>• Joo Ha Hwang</li> <li>• Rajiv Chopra</li> </ul> <b><u>EM</u></b> <ul style="list-style-type: none"> <li>• Rolf Issels</li> <li>• Ruediger Wessalowski</li> <li>• Margarethus Paulides</li> </ul> <b>2<sup>nd</sup> Session – <i>The house believes that measurement of thermal dose is essential for thermal therapy</i></b>  <b><u>In Favor</u></b> <ul style="list-style-type: none"> <li>• Gerard van Rhoon</li> <li>• John Pearce</li> </ul> <b><u>Opposed</u></b> <ul style="list-style-type: none"> <li>• Peter Corry</li> <li>• Elizabeth Repasky</li> </ul>		

5:00 pm – Closing Ceremony  
5:30 pm