



# World Congress on Endoscopic Ear Surgery 3.0

June 13-15, 2019

BOSTON RENAISSANCE WATERFRONT HOTEL



**THURSDAY** June 13, 2019

## PROGRAM AT A GLANCE

**DAY 1**

7:30 - 8:00 am	<b>Breakfast served in Ballroom Foyer</b>
8:00 - 8:15 am	<b>Opening Ceremony / Introduction:</b> Remembering David Pothier - Daniel Lee, Michael Cohen <b>Ballroom E - H</b>
8:15 - 8:45 am	<b>Keynote Address:</b> Disruptive Technology - How the Endoscope Transformed Rhinology - David Kennedy <b>Ballroom E - H</b>
8:45 - 9:15 am	<b>Keynote Address:</b> Early Experiences in Transcanal Endoscopic Ear Surgery - Jean Marc Thomassin <b>Ballroom E - H</b>
9:15 - 10:30 am	<b>Panel: Challenges of Introducing New Technology in Otolaryngology</b> - Chairs: Alicia Quesnel & Daniele Marchioni; Panelists: David Kennedy, John House, Dennis Poe, Muaaz Tarabichi, Jean Marc Thomassin, Alex Saxby <b>Ballroom E - H</b>
10:30 - 11:00 am	<b>Coffee Break with Exhibitors</b> <b>Exhibit Hall</b>
11:00 - 11:20 am	<b>How the Endoscope Has Redefined Middle Ear Anatomy for Otologic Surgeons</b> - Distinguished Plenary Speaker: Daniele Marchioni <b>Ballroom E - H</b>
11:20 - 11:40 am	<b>New Perspectives in Middle Ear Physiology: Implications for Endoscopic Ear Surgery</b> - Distinguished Plenary Speaker: João Flávio Nogueira <b>Ballroom E - H</b>
11:40 - 12:30 pm	<b>Panel: Past, Present and Future of Endoscopic Ear Surgery: What We Have Learned Over Two Decades</b> - Chairs: Nirmal Patel & Mohamed Badr-El-Dine; Panelists: Dennis Poe, Muaaz Tarabichi, Hamed Sajjadi, Daniele Marchioni, João Flávio Nogueira <b>Ballroom E - H</b>
12:30 - 1:30 pm	<b>Lunch with Exhibitors</b> <b>Exhibit Hall</b>

	<b>BALLROOM E - H</b>	<b>MEDITERRANEAN - 3rd FLOOR</b>	<b>CASPIAN - 3rd FLOOR</b>	<b>BREWSTER - 4th FLOOR</b>
1:30 - 2:30 pm	<b>Panel: Pearls and Pitfalls in Endoscopic Tympanoplasty and Ossiculoplasty</b> Chairs: Brandon Isaacson & Serena Preyer; Panelists: Jong Woo Chung, Ali Özdek, Guillermo Stipech, Rogerio Hamerschmidt, John Germiller	<b>Panel: Getting Started With Endoscopic Ear Surgery - Ergonomics, Instruments, Anesthesia and Patient Selection</b> Chairs: Philip Littlefield & Walter Kutz; Panelists: Carissa Wentland, In Seok Moon, Ivan Keogh, Richard Salzman, Wai Tsz Chang	<b>Scientific Presentations</b> Chair: Maura Cosetti	<b>Scientific ePoster Presentations</b> Chair: Brian Lin
2:30 - 3:30 pm	<b>Panel: Challenges in Endoscopic Management of Complex Chronic Ear Disease</b> Chairs: Manuela Fina & Domenico Villari; Panelists: Ophir Handzel, Mohan Reddy, Marco Caversaccio, Daniel Choo, Diego Castagnino, Roberto Arias, Munir Kureshi	<b>Panel: Innovations in Intra-operative Navigation for Endoscopic-Assisted Otology and Skull Base Surgery</b> Chair: Ralph Metson; Panelists: David Kennedy, Sam Barber, João Flávio Nogueira, Ben Bleier, Lukas Anschuetz, Maura Cosetti	<b>Scientific Presentations</b> Chair: Michal Preis	<b>Scientific ePoster Presentations</b> Chair: Nicholas Dewyer
3:30 - 4:00 pm	<b>Coffee Break with Exhibitors</b> <b>Exhibit Hall</b>			
		<b>THOMPSON - 4th FLOOR</b>		
4:00 - 5:00 pm	<b>State-of-the-Art Mini-Symposium: Novel Approaches for Endoscopic-Assisted Drug Delivery for Tympanic Membrane Regeneration</b> Chair: Aaron Remenschneider; Panelists: Shinichi Kanemaru, Serena Danti, Elaine Horn-Ranney, Brad Welling, Nicole Black, Sota Katayama	<b>4:00-4:30 pm Special Session: Meet and Greet the Professors - Open Forum</b> Chair: Michael Cohen; Panelists: David Kennedy, John House, Ralph Metson, Dennis Poe, Muaaz Tarabichi, Thomas Lenarz, Daniele Marchioni, Seiji Kakehata, Jean-Marc Thomassin, Mohamed Badr-El-Dine, João Flávio Nogueira	<b>Scientific Presentations</b> Chair: Wai Tsz Chang	<b>Scientific ePoster Presentations</b> Chair: Pete Creighton



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**THURSDAY** June 13, 2019 *Continued*

## PROGRAM AT A GLANCE

**DAY 1**

**BALLROOM E - H**

**MEDITERRANEAN - 3rd FLOOR**

**CASPIAN - 3rd FLOOR**

**BREWSTER - 4th FLOOR**

5:00 - 6:00 pm

**Panel: Exoscope, Endoscope, and Digital Microscope-Assisted Transmastoid Surgery**  
Chairs: George Wanna & Alex Saxby;  
Panelists: Thomas Lenarz, Wai Tsz Chang, Sujana Chandrasekhar, Daniel Lee, Brian Nahed

**4:45-6:00 pm Panel: Decision-Making in Primary and Revision Endoscopic Ear Surgery: Case Presentation and Panel Discussion**  
Chairs: Justin Golub & Arun Iyer;  
Panelists: Mohamed Badr El-Dine, Alejandro Rivas, Ophir Handzel, Erik van Spronsen, Natasha Pollak, Regina Montoya

**Scientific Presentations**  
Chair: Lukas Anschuetz

**Scientific ePoster Presentations**  
Chair: Matthew Dedmon

6:00 - 7:00 pm

**Welcome Reception** Exhibit Hall

**FRIDAY** June 14, 2019

## PROGRAM AT A GLANCE

**DAY 2**

7:30 - 8:00 am

**Breakfast served in Ballroom Foyer**

8:00 - 8:15 am

**Welcome:** Michael Cohen **Ballroom E - H**

8:15 - 8:45 am

**Keynote Address:** Landmark Changes in Otology - John House **Ballroom E - H**

8:45 - 9:15 am

**Keynote Address:** History of Endoscopic Ear Surgery and IWGEES - Muaaz Tarabichi **Ballroom E - H**

9:15 - 9:35 am

**Standardizing Outcomes in Endoscopic Ear Surgery** - Michael Cohen **Ballroom E - H**

**BALLROOM E - H**

**MEDITERRANEAN - 3rd FLOOR**

**CASPIAN - 3rd FLOOR**

**BREWSTER - 4th FLOOR**

9:35 - 10:30 am

**Panel: Pediatrics 1: New Perspectives in Endoscopic Myringoplasty and Tympanoplasty**  
Chair: Adrian James;  
Panelists: Brandon Isaacson, Daniel Choo, J.C. Casqueiro, Anna Meyer, Kemal Görür, Aaron Remenschneider

**Panel: 3D Ear Surgery - Endoscopes, Exoscopes, Digital Microscopes and Augmented Reality**  
Chairs: Miguel Aristegui & Thomas Lenarz;  
Panelists: Elliott Kozin, Stefan Plontke, Nicholas Jufas, Maura Cosetti, Chin-Kuo Chen, Sam Barber

**Scientific Presentations**  
Chair: Marco Bonali

**Scientific Presentations**  
Chair: Christen Caloway

10:30 - 11:00 am

**Coffee Break with Exhibitors** Exhibit Hall

11:00 - 11:45 am

**Panel: Pediatrics 2: Management of Complex Cholesteatoma**  
Chairs: Seiji Kakehata & Stephen Hoff;  
Panelists: Alejandro Rivas, Michael Tong, Samantha Anne, José Rivas, Yong Cui, Sharon Cushing

**11:00 am-12:00 pm State-of-the-Art Mini-Symposium: Endoscopic-Assisted Dynamic Imaging of the Middle and Inner Ear for Diagnosis and Treatment**  
Chair: Konstantina Stankovich;  
Panelists: Aaron Remenschneider, Jeffrey Tao Cheng, Robert Adamson, Loris Fichera

**Scientific Presentations**  
Chair: Jonathan Kong

**Scientific ePoster Presentations**  
Chair: Jason Brant



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FRIDAY June 14, 2019 *Continued*

## PROGRAM AT A GLANCE

DAY 2

BALLROOM E - H

MEDITERRANEAN - 3rd FLOOR

CASPIAN - 3rd FLOOR

BREWSTER - 4th FLOOR

11:45 - 12:30 pm

**State-of-the-Art Mini-Symposium: Robotic and Micro-Robotic Surgery in Otolaryngology**  
Chair: Jeremy Richmon; Panelists: Marco Caversaccio, Loris Fichera, Seok Chang Ryu

**12:00-12:30 pm Panel: Smartphone Otoendoscopy - Current and Future Trends**  
Chair: Jason Brant; Panelists: Asitha Jayawardena, Lauren Miller, Elliott Kozin

**Scientific Presentations**  
Chair: Nicholas Jufas

**Scientific ePoster Presentations**  
Chair: Yin Ren

12:30 - 1:30 pm

**Lunch with Exhibitors** *Exhibit Hall*

**IWGEES Board Luncheon Meeting** - Chair: Mohamed Badr-El-Dine *Thompson Room, 4th Floor*

1:30 - 2:15 pm

**Panel: Endoscopic vs. Microscopic-Assisted Stapedectomy**  
Chairs: Alejandro Rivas & Richard Salzman; Panelists: John House, Serena Preyer, Miguel Aristegui, Walter Kutz, Arun Iyer

**1:30-2:45 pm Panel: Is There a Role of the Endoscope for Cochlear Implant Surgery?**  
Chairs: Thomas Lenarz & Michael Tong; Panelists: Muaaz Tarabichi, Stefan Plontke, Adriano Sérgio Meira, Marco Caversaccio

**1:30-2:30 pm Panel: Impact of Endoscopic Ear Surgery On Resident and Fellow Training**  
Chair: Elliot Kozin; Panelists: Stacey Gray, Ruwan Kiringoda, Sarah Bowe, Brian Dunham, Adela Cordero Devesa, Janaina Leite

**Video Presentations**  
Chair: Brian Lin

2:15 - 3:45 pm

**State-of-the-Art Mini-Symposium: From Bench to Bedside: Latest Advances in Inner Ear Regeneration and Otoprotection**  
Chairs: Dunia Abdul-Aziz & Judith Kempfle; Panelists: Carl LeBel, Manny Simons, Jonathan Kil, William Slattery, Thomas Lenarz, Stefan Plontke, Signe Erickson

**2:45-3:45 pm Panel: New EES Training Tools, Clinic Otoendoscopy and Endoscopic Ear Surgery in Emerging Markets**  
Chairs: Philip Littlefield & Marco Bonali; Panelists: Mohamed Badr-El-Dine, Mohan Reddy, Euan Murugasu, Elliott Kozin, Matthew Dedmon

**Scientific Presentations**  
Chair: Justin Golub

**Video Presentations**  
Chair: Brian Dunham

3:45 - 4:15 pm

**Coffee Break with Exhibitors** *Exhibit Hall*

4:15 - 5:15 pm

**Panel: Innovations in Endoscopic Ear Instrumentation**  
Chairs: Giuseppe Panetti & Daniel Lee; Panelists: Davide Soloperto, Seiji Kakehata, Arushri Swarup, Lukas Anschuetz, Alejandro Rivas

**Panel: Introducing the Endoscope to Your Private or Academic Practice: A Case Based Discussion**  
Chair: Maarten DeWolf; Panelists: Justin Golub, Edward Reardon, Benjamin Wycherly, Sharon Cushing, Lance Jackson

**Special Scientific Presentation Session: Novel Drug and Vector Delivery Approaches for Inner Ear Regeneration and Otoprotection - An Update for Otologists**  
Chair: David Jung

**Video Presentations - Pediatric:**  
Chair: Anna Meyer

6:00 - 7:00 pm

**Cocktail Reception** *Moakley Courthouse*

7:00 - 11:00 pm

**Black Tie World Congress Gala Dinner** with David Pothier Remembrance - Emcee: Alicia Quesnel *Moakley Courthouse*



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**SATURDAY** June 15, 2019

## PROGRAM AT A GLANCE

**DAY 3**

7:30 - 8:00 am	<b>Breakfast served in Ballroom Foyer</b>			
8:00 - 8:30 am	<b>Keynote Address:</b> Eustachian Tube Balloon Dilation - Dennis Poe <b>Ballroom E - H</b>			
	<b>BALLROOM E - H</b>	<b>MEDITERRANEAN - 3rd FLOOR</b>	<b>CASPIAN - 3rd FLOOR</b>	<b>BREWSTER - 4th FLOOR</b>
8:30 - 10:00 am	<b>Panel: Endoscopic Eustachian Tube Surgery</b> Chair: Dennis Poe; Panelists: Holger Sudhoff, Jennifer Lee, Elias Michaelides, Bob Standing, Stephen Hoff, Ian Bottrill, Yong Cui	<b>8:30-9:30 am Panel: New Radiologic Approaches for the Detection of Cholesteatoma: Implications for Endoscopic Ear Surgery</b> Chair: Alex Saxby; Panelists: Seiji Kakehata, Nirmal Patel, Katherine Reinshagen, Sharon Cushing, Dunia Abdul-Aziz	<b>8:30-9:30 am Young Endoscopic Ear Surgeons Steering Committee Meeting</b> Chairs: Elliott Kozin & Guillermo Stipech	<b>Scientific ePoster Presentations</b> Session Chair: Samantha Anne
10:00 - 10:30 am	<b>Panel: Cost Utility of Endoscopic Ear Surgery</b> Chair: Marc Bennett; Panelists: Nicholas Jufas, Peter Dixon	<b>9:30-10:30 am Panel: Avoidance and Management of Complications in Endoscopic Ear Surgery</b> Chair: Daniele Marchioni,; Panelists: Philip Littlefield, Justin Golub, Michael Cohen, Jong Woo Chung, Jonathan Kong	<b>9:30-10:30 am Panel: New Grafting Materials in Endoscopic Tympanoplasty</b> Chair: Attila Dezso; Panelists: Adrian James, Daniel Choo, Aaron Remenschneider, Elliott Kozin	<b>Scientific ePoster Presentations</b> Session Chair: Lance Jackson
10:30 - 11:00 am	<b>Coffee Break in Ballroom Foyer</b>			
11:00 - 11:20 am	<b>Endoscopic-Assisted Approaches for Vestibular Schwannoma</b> Distinguished Invited Speaker: Daniele Marchioni	<b>11:00-11:45 am Panel: How Can We Improve Endoscopic and Exoscopic Ear Instrumentation?</b> Chair: Alejandro Rivas; Panelists: Adrian James, José Carlos Casqueiro, Alicia Quesnel, João Flávio Nogueira, Stefan Plontke, Robert Owens	<b>11:00-11:30 am Panel: Billing and Coding for Eustachian Tube Surgery</b> Chair: Marc Dean; Panelists: Dennis Poe, Jennifer Lee, Elias Michaelides, Bob Standing	<b>Scientific ePoster Presentations</b> Chair: Lance Jackson
11:20 - 12:30 pm	<b>Panel: Endoscope, Exoscope and Robotic-Assisted Lateral Skull Base Surgery</b> Chair: Brandon Isaacson; Panelists: Daniele Marchioni, Thomas Lenarz, In Seok Moon, Pamela Jones, Brian Nahed, Lukas Anschuetz	<b>11:45-12:30 pm Panel: Advances in Lasers and Powered Instrumentation for Transcanal Endoscopic Ear Surgery</b> Chair: Michael Tong; Panelists: Giuseppe Panetti, Manuela Fina, Robert Owens, Marco Bonali, Jennifer Siu	<b>11:30-12:30 pm Panel: Pearls and Pitfalls in ET Dilation and Patulous ET Surgery</b> Chair: Elias Michaelides; Panelists: Dennis Poe, Marc Dean, Yong Cui, Holger Sudhoff, Jennifer Lee, Bob Standing, Stephen Hoff	<b>11:30-12:30 pm Panel: International Otology Outcome Group (IOOG) - The Future of Cholesteatoma Research and Care</b> Chair: Adrian James; Panelists: Yu Matsumoto, Arun Iyer, Walter Kutz
12:30 - 12:45 pm	<b>Announcement of 4th World Congress on Endoscopic Ear Surgery</b> - Distinguished Plenary Speaker: Seiji Kakahata <b>Ballroom E - H</b>			
12:45 - 12:55 pm	<b>Closing Remarks</b> - Alicia Quesnel, Daniel Lee & Michael Cohen <b>Ballroom E - H</b>			