



Agenda

All Times Eastern (ET)
Saturday, June 4, 2022

6:30 a.m.	Registration & Networking Breakfast
7:25 – 7:30 a.m.	Welcome Remarks & Introductory Comments <i>David Glineur, MD, PhD</i> <i>Sigrid Sandner, MD</i>
7:30 – 8:45 a.m.	Session 1: Current State of Coronary Artery Revascularization Moderators: <i>Marc Ruel, MD, MPH, Mario F.L. Gaudino, MD, PhD</i>
	What the European and US Guidelines Are Telling Us on Revascularization for MVD: The Surgeon Perspective <i>Presenter: Joseph F. Sabik III, MD</i> <i>Presentation: 15 min.</i>
	What the European and US Guidelines Are Telling Us on Revascularization for MVD: The Cardiologist Perspective
	Optimal Medical Therapy versus CABG: Resolved or TBD? <i>Presenter: Mario F.L. Gaudino, MD, PhD</i> <i>Presentation: 15 min.</i>
	The ISCHEMIA Trial and Its Implications on Revascularization <i>Presenter: Michael Farkouh, MD</i> <i>Presentation: 15 min.</i>
	LM Best Treatment, Still a Debate? <i>Presenter: Marc Ruel, MD, MPH</i> <i>Presentation: 15 min.</i>
8:45 – 9:30 a.m.	Session 2: Imaging and Non-Invasive Diagnostic Testing for CABG Moderators: <i>John D. Puskas, MD, Rob Beanlands, MD</i> Panelists: <i>Aun-Yeong Chong, MD, Stephen E. Femes, MD</i>

	<p>Angio CT and CT FFR for CABG – How Useful Is It? <i>Presenter: Torsten Doenst, MD, PhD</i> <i>Presentation: 7 min.</i></p>
	<p>IVUS and OCT for CABG – How Useful Is It? <i>Presenter: Akiko Maehara, MD</i> <i>Presentation: 7 min.</i></p>
	<p>Ischemia and Viability Testing for CABG – How Useful Is It? <i>Presenter: Rob Beanlands, MD</i> <i>Presentation: 7 min.</i></p>
	<p>Imaging for Diagnosis of Coronary Artery Disease in Women <i>Presenter: Viviany Taqueti, MD, MPH</i> <i>Presentation: 7 min.</i></p>
	<p>Discussion: 15 min.</p>
9:30 – 10:30 a.m.	<p>Session 3: Conduit Selection Moderators: David P. Taggart, MD, Sigrid Sandner, MD Panelists: Mario F.L. Gaudino, MD, PhD, James Tatoulis, MD, Faisal Bakaen, MD</p>
	<p>Why Should We Use the RITA as the Second Arterial Graft? <i>Presenter: David P. Taggart, MD</i> <i>Presentation: 7 min., Discussion: 5 min.</i></p>
	<p>The Radial Artery – For Every Patient and Every Surgeon? <i>Presenter: Mario FL Gaudino, MD, PhD</i> <i>Presentation: 7 min., Discussion: 5 min.</i></p>
	<p>Who Still Uses RGEA in 2022? <i>Presenter: Hirokuni Arai, MD, PhD</i> <i>Presentation: 7 min., Discussion: 5 min.</i></p>
	<p>Can We Transform a Vein into an Artery with the No-Touch Harvest Technique?</p>
	<p>Will the Results of the ROMA Trial Be Different than the ART Trial? <i>Presenter: Stephen E. Femes, MD</i> <i>Presentation: 7 min., Discussion: 5 min.</i></p>
10:30 – 11:00 a.m.	<p>Break/Exhibits</p>
11:00 a.m. – 12:25 p.m.	<p>Session 4: Conduit Harvest Moderators: David Glineur, MD, PhD, Michael Vallely, MBBS, PhD Panelists: Pierre Voisine, MD, Fraser Rubens, MD</p>

	<p>ITA Harvest – Pedicled versus Skeletonized: Benefits and Risks Presenter: Andre Lamy, MD, MHSc Presentation: 7 min.</p>
	<p>ITA Skeletonization Harvest – Technique, Tips, and Tricks Presenter: Thomas Schwann, MD, MBA Presentation: 7 min.</p>
	<p>Discussion: 10 min.</p>
	<p>The Radial Artery Open Harvest: How I Use It Presenter: James Tatoulis, MD Presentation: 7 min.</p>
	<p>Endoscopic Harvesting of the Radial – Tips and Tricks Presenter: Harry Lapierre, MD, FRCSC Presentation: 7 min.</p>
	<p>Discussion: 10 min.</p>
	<p>Technical Approach to SVG Harvesting – Endoscopic: How I Use the SVG Presenter: Elaine Tseng, MD Presentation: 7 min.</p>
	<p>Technical Approach to SVG Harvesting – No-Touch Technique: How I Use the SVG</p>
	<p>Debate: Open versus Endoscopic SVG Harvesting – Pro Open Harvest Presenter: Matthias Thielmann, MD, PhD Presentation: 7 min.</p>
	<p>Debate: Open versus Endoscopic SVG Harvesting – Pro Endoscopic Harvest Presenter: Dawn S. Hui, MD Presentation: 7 min.</p>
	<p>Discussion: 10 min.</p>
12:25 – 12:55 p.m.	<p>Session 5: Technical Panel Case Discussion Moderators: Thomas Schwann, MD, MBA, Elaine Tseng, MD Panelists: Matthias Thielmann, MD, PhD, James Tatoulis, MD</p>
	<p>The ITA Has a Hematoma after Harvest: What Do I Do? Presenter: Faisal Bakaeen, MD Presentation: 5 min.</p>
	<p>The Radial Is Calcified: What Do I Do? Presenter: Umberto Benedetto, MD, PhD Presentation: 5 min.</p>

	<p>The SVG Has Varicosities: What Do I Do? <i>Presenter: Alicja Zientara, MD</i> <i>Presentation: 5 min.</i></p>
	<p>That Graft Is Too Short: What Do I Do? <i>Presenter: Gry Dahle, MD</i> <i>Presentation: 5 min.</i></p>
	<p>Discussion: 10 min.</p>
12:55 – 1:40 p.m.	Networking lunch
1:40 – 2:00 p.m.	<p><u>Keynote Lecture:</u> The Society of Thoracic Surgeons and Coronary Artery Surgery: Our Journey Together <i>Presenter: John H. Calhoon, MD, STS President</i> <i>Introduction By: Joseph F. Sabik III, MD</i></p>
2:00 – 3:30 p.m.	<p>Session 6: Graft Configuration – Master the Techniques Moderators: Faisal Bakaeen, MD Panelists: Joseph F. Sabik III, MD, Frank Sellke, MD, Piroze M. Davierwala, MD, MS, MCh</p>
	<p>Composite Graft Configurations: How I Do It <i>Presenter: David Glineur, MD, PhD</i> <i>Presentation: 7 min., Questions: 8 min.</i></p>
	<p>Decision-Making in Composite Graft Configurations: Technical Considerations for Y and T Grafts <i>Presenter: Pierre Voisine, MD</i> <i>Presentation: 7 min., Questions: 8 min.</i></p>
	<p>In-Situ Internal Thoracic Arteries: RITA to LAD <i>Presenter: Fraser Rubens, MD</i> <i>Presentation: 7 min., Questions: 8 min.</i></p>
	<p>In-Situ Internal Thoracic Arteries: RITA to OM <i>Presenter: Joseph F. Sabik III, MD</i> <i>Presentation: 7 min., Questions: 8 min.</i></p>
	<p>Sequential Grafting on the Lateral Wall <i>Presenter: Gloria Färber, MD</i> <i>Presentation: 7 min., Questions: 8 min.</i></p>
	<p>Elongation of the In-Situ RITA, the I Technique <i>Presenter: Michael Vallely, MBBS, PhD</i> <i>Presentation: 7 min., Questions: 8 min.</i></p>
3:30 – 4:00 p.m.	Break/Exhibits
4:00 – 4:40 p.m.	Abstract Session 1

	<p>Moderators: <i>Gloria Färber, MD, Gianluca Torregrossa, MD</i></p> <p><i>Presentation: 5 min., Questions: 5 min.</i></p> <p><i>Presentation: 5 min., Questions: 5 min.</i></p> <p><i>Presentation: 5 min., Questions: 5 min.</i></p> <p><i>Presentation: 5 min., Questions: 5 min.</i></p>
4:40 – 5:25 p.m.	<p>Session 7: CABG and FFR</p> <p>Moderator: <i>Mario F.L. Gaudino, MD, PhD</i></p> <p>Panelists: <i>Akiko Maehara, MD, Pierre-Yves Etienne, MD, Stephen E. Fremes, MD</i></p> <p>FFR and CABG:</p> <p><i>Presenter: David Glineur, MD, PhD</i></p> <p><i>Presentation: 7 min., Questions: 8 min.</i></p> <p>Intermediate Lesions: What to Do with Non-Severe Stenoses of the RCA and RCX and Why</p> <p><i>Presenter: Torsten SDoenst, MD, PhD</i></p> <p><i>Presentation: 7 min., Questions: 8 min.</i></p> <p>FAME 3: A Cardiologist’s Approach and Interpretation of FFR</p> <p><i>Presenter: Aun-Yeong Chong, MD</i></p> <p><i>Presentation: 10 min., Questions: 5 min.</i></p>
5:25 – 6:15 p.m.	<p>Session 8: On-Pump CABG, Endarterectomy, Low EF</p> <p>Moderator: <i>Dawn S. Hui, MD, Teresa M. Kieser, MD, PhD</i></p> <p>Panelists: <i>Frank W. Sellke, MD, Andreas Böning, MD</i></p> <p>What’s the Best Cardioplegia for CABG in 2022?</p> <p>Strategies for CABG in <30% EF: On-Pump, Off-Pump, Impella?</p> <p><i>Presenter: Faisal Bakaeen, MD</i></p> <p><i>Presentation: 7 min., Questions: 5 min.</i></p> <p>Full Metal Jacket: What Do I Do?</p> <p><i>Presenter: John D. Puskas, MD</i></p> <p><i>Presentation: 7 min., Questions: 5 min.</i></p> <p>Intra-Operative TTFM and Echo Conduit Evaluation</p> <p><i>Presenter: Hirokuni Arai, MD, PhD</i></p> <p><i>Presentation: 7 min., Questions: 5 min.</i></p>
6:15 p.m.	<p>STS Coronary Conference Reception</p>

7:00 a.m.	Registration & Networking Breakfast
7:25 – 7:30 a.m.	Welcome Back
7:30 – 8:30 a.m.	Session 9: Off-Pump CABG: How I Do It, Tips and Tricks Moderator: <i>David P. Taggart, MD, Umberto Benedetto, MD, PhD</i> Panelists: <i>Hirokuni Arai, MD, PhD, Michael Vallely, MBBS, PhD, Alicja Zientara, MD</i>
	Who Are the Patients That Benefit the Most from OPCAB? Presenter: <i>David P. Taggart, MD</i> Presentation: 15 min.
	Positioning and Technical Tricks in Off-Pump: Heart Positioning, Target Exposure Presenter: <i>John D. Puskas, MD</i> Presentation: 7 min., Questions : 8 min.
	Options for Proximal Anastomosis in Off-Pump Presenter: <i>Hiroyuki Nakajima, MD, PhD</i> Presentation: 7 min., Questions: 8 min.
	No Aortic Anastomoses: Options, Approaches, and Outcomes
08:30 – 09:45 a.m.	Session 10: Minimally Invasive CABG: How I Do It Moderator: <i>Johannes Bonatti, MD, David Glineur, MD, PhD</i> Panelists: <i>Bob Kiaii MD, Gry Dahle, MD, Bobby Yanagawa, MD, PhD</i>
	The Robotic Approach of Minimally Invasive LAD Revascularization: Tips and Tricks Presenter: <i>Gianluca Torregrossa, MD</i> Presentation: 7 min.
	The Thoracoscopic Approach of Minimally Invasive LAD Revascularization: Tips and Tricks Presenter: <i>Pierre-Yves Etienne, MD</i> Presentation: 7 min.
	The Direct Vision Approach of Minimally Invasive LAD Revascularization: Tips and Tricks Presenter: <i>Keita Kikuchi, MD, PhD</i> Presentation: 7 min.
	Discussion: 15 min.
	Multi-Vessel Small Thoracotomy: My Technique, Tips, and Tricks The Direct Approach with LITA and Radial Presenter: <i>Marc Ruel, MD, MPH</i>

	<i>Presentation: 8 min.</i>
	<p>Multi-Vessel Small Thoracotomy: My Technique, Tips, and Tricks The Direct Approach with BITA Composite <i>Presenter: Piroze M. Davierwala, MD, MS, MCh</i> <i>Presentation: 8 min.</i></p>
	<p>Multi-Vessel Robotic: My Technique, Tips, and Tricks The Full Endoscopic Approach: TECABG <i>Presenter: Husam H. Balkhy, MD</i> <i>Presentation: 8 min.</i></p>
	Discussion: 15 min.
9:45 – 10:15 a.m.	<p>Session 11: Hybrid Revascularization Moderator: John D. Puskas, MD, Husam H. Balkhy, MD Panelists: Bob B. Kiaii, MD, Gianluca Torregrossa, MD, Johannes Bonatti, MD</p>
	<p>The Heart Team Approach to Patient Selection for Hybrid Revascularization <i>Presenter: Gry Dahle, MD</i> <i>Presentation: 7 min.</i></p>
	<p>Staging of the Hybrid Procedure: Who Goes First? <i>Presenter: Bobby Yanagawa, MD, PhD</i> <i>Presentation: 7 min.</i></p>
	<p>Hybrid Revascularization: How to Do It? <i>Presenter: Bob B. Kiaii, MD</i> <i>Presentation: 7 min.</i></p>
	Discussion: 10 min.
10:15 – 10:40 am.	Break/Exhibits
10:40 – 11:30 a.m.	<p>Session 12: Post-Operative Medical Therapy Moderator: Marc Ruel, MD, MPH, Sigrid Sandner, MD Panelists: Milan Milojevic, MD, PhD, Andre Lamy, MD, MHSc</p>
	<p>What Is the Impact of Secondary Prevention on Outcomes after CABG? <i>Presenter: Milan Milojevic, MD, PhD</i> <i>Presentation: 7 min., Questions: 5 min.</i></p>
	<p>Anti-Platelet Strategies after CABG <i>Presenter: Sigrid Sandner, MD</i> <i>Presentation: 7 min., Questions: 5 min.</i></p>
	Management of New-Onset Postoperative Atrial Fibrillation

	<p>Presenter: A. Marc Gillinov, MD Presentation: 7 min., Questions: 5 min.</p>
	<p>Lipid Management: Statins and Beyond Presenter: Michael Farkouh, MD Presentation: 7 min., Questions: 5 min.</p>
11:30 a.m. – 12:10 p.m.	<p>Abstract Session 2 Moderators: Harry Lapierre, MD, FRCSC</p>
	<p>Presentation: 5 min., Questions: 5 min.</p>
	<p>Presentation: 5 min., Questions: 5 min.</p>
	<p>Presentation: 5 min., Questions: 5 min.</p>
	<p>Presentation: 5 min., Questions: 5 min.</p>
12:10 – 12:50 p.m.	<p>Networking lunch</p>
12:50 – 1:30 p.m.	<p>Keynote Lectures: Answering the Next Big Research Questions in Coronary Surgery Panelists: Marc Ruel, MD, MPH, Joseph F. Sabik III, MD, Michael Farkouh, MD, A. Marc Gillinov, MD</p>
	<p>Big Data Analysis: The STS Database and Clinical Registries</p>
	<p>Randomized Clinical Trials Presenter: Mario F.L. Gaudino, MD, PhD</p>
	<p>Discussion: 10 min.</p>
1:30 – 2:10 p.m.	<p>Session 13: Case Discussions Panelists: Sigrid Sandner, MD, David Glineur, MD, PhD, Pierre Voisine, MD, Umberto Benedetto, MD, PhD, Michael Vallely, MBBS, PhD</p>
	<p>CASE 1 Presentation: 4 min., Discussion: 6 min.</p>
	<p>CASE 2 Presentation: 4 min., Discussion: 6 min.</p>
	<p>CASE 3 Presentation: 4 min., Discussion: 6 min.</p>
	<p>CASE 4 Presentation: 4 min., Discussion: 6 min.</p>

2:10 – 3:25 p.m.	<p>Session 14: A Case-Based, Patient-Centered Approach to Challenges in Coronary Surgery Moderator: <i>Joseph F. Sabik III, MD</i> Panelists: <i>Torsten Doenst, MD, PhD, Duke E. Cameron, MD</i></p>
	<p>Anomalous Coronary Artery Anatomy in the Adult: Do I Treat It? How? Presenter: <i>Duke E. Cameron, MD</i> Presentation: 8 min., Discussion: 7 min.</p>
	<p>Young Female Patient with Small Coronary Arteries – What Is the Best Surgical Approach? Presenter: <i>Sigrid Sandner, MD</i> Presentation: 8 min., Discussion: 7 min.</p>
	<p>The Patient with CAD and Ischemic MR – Leave, Repair, or Replace?</p>
	<p>The Patient with Acute MI and Cardiogenic Shock with Surgical Anatomy Presenter: <i>Andreas Böning, MD</i> Presentation: 8 min., Discussion: 7 min.</p>
	<p>The Elderly Patient Presenter: <i>Thomas Schwann, MD, MBA</i> Presentation: 8 min., Discussion: 7 min.</p>
3:25 – 3:30 p.m.	<p>Closing Remarks <i>Joseph F. Sabik III, MD, Marc Ruel, MD, MPH</i></p>

*Agenda is subject to change.
Updated: March 10, 2022*