

NCVH Annual Conference 2021 Agenda

TUESDAY, JUNE 1, 2021

[Fellows Course] Breakfast Symposium (Sponsored by Janssen Pharmaceuticals, Inc)
Time: 6:30 AM - 7:15 AM
Room: Waldorf Astoria Ballroom | Mezzanine Level

6:30 AM Clinical Insights in Chronic CAD/PAD: Reducing the Risk of Major Cardiovascular Events *Craig Walker, MD*

[Fellows Course] Complex Strategies for Peripheral Interventions I
Time: 7:15 AM - 11:35 AM
Moderators: S. Hinan Ahmed, MD, Robert Beasley, MD
Room: Waldorf Astoria Ballroom | Mezzanine Level

7:15 AM Welcome, Introduction of the Chairman and Opening Remarks *Craig Walker, MD*

7:25 AM Why Every Interventionist Must Understand PVD (Peripheral Arterial/Lymphatic/Venous) *Craig Walker, MD*

7:35 AM Wire Technology: How to Choose Based On Anatomy and Strategy *Craig Walker, MD*

7:55 AM Workshop: Rotation 1

8:15 AM Workshop: Rotation 2

8:35 AM Questions and Answers

8:40 AM The Role of Duplex Ultrasound, CTA and MRA in the Diagnosis and Selection of Treatment Options for PAD *Richard Kovach, MD*

8:50 AM Which Patients With PVD Should Have Interventional Therapy? *Amjad AlMahameed, MD*

9:00 AM Access Techniques *Fadi Saab, MD*

9:10 AM **[Virtual Lecture]** Radial Access / Trans-Occluded SFA Stent Access *Saggar Mawri, MD*

9:20 AM Complications of Vascular Access and Hemostasis *Nelson Bernardo, MD*

9:30 AM Workshop: Rotation 3

9:50 AM Workshop: Rotation 4

10:10 AM Questions and Answers

10:15 AM An Update On Balloons: From POBA to the Newest Technologies *Ron Solar, PhD*

10:25 AM An Overview of Atherectomy Devices *Timothy Yates, MD*

10:35 AM Self-Expanding Stent Technology: Impact On Choosing a Device *S. Hinan Ahmed, MD*

10:45 AM	Current Paradigms Within In-Stent Restenosis Treatment	<u>Craig Walker, MD</u>
10:55 AM	Workshop: Rotation 5	
11:15 AM	Workshop: Rotation 6	
[The Business of Cardiovascular Medicine] Breakfast Symposium (Sponsored by Esperion) Time: 7:15 AM - 8:00 AM Room: Orpheum Ballroom 2nd Level		
7:15 AM	An Approach to Managing Lipids: Oral, Nonstatin Therapies for Lowering LDL-C	
[The Business of Cardiovascular Medicine] Session I Time: 8:00 AM - 10:05 AM Moderator: <u>David Konur, FACHE</u> Room: Orpheum Ballroom 2nd Level		
8:00 AM	Welcome The Future of Medicine: How Can We Make It Better and More Affordable, a Concerned Physician's Perspective?	<u>Craig Walker, MD</u>
8:20 AM	Healthcare Costs are Unsustainable	<u>David Konur, FACHE</u>
8:35 AM	Amputations Cost More and are Associated to Worse Outcomes Than Limb Salvage	<u>Fadi Saab, MD</u>
8:50 AM	[Virtual Lecture] The Digital Health Transformation	<u>Yulun Wang, PhD</u>
9:10 AM	What Is the Role of Telemedicine	<u>David Konur, FACHE</u>
9:25 AM	[Virtual Lecture] The Hospital at Home	<u>Raphael Rakowski</u>
9:40 AM	Hospital Employed Cardiologists are Starting a Trend Back Towards Private Practice, Why Is This a Trend?	<u>Mark Goodwin, MD</u>
9:55 AM	Questions and Answers/Panel Discussion	
10:05 AM	Break	
[The Business of Cardiovascular Medicine] Session II Time: 10:20 AM - 12:00 PM Room: Orpheum Ballroom 2nd Level		
10:20 AM	Reinventing How Cardiovascular Care Is Delivered	<u>David Konur, FACHE</u>
10:40 AM	Leveraging Technology to Continue Providing Cardiovascular Care During a Pandemic	<u>Mitzi Dorman, MBA</u>
11:00 AM	Can Artificial Intelligence Lead to Better Peripheral Outcomes?	<u>Yan Katsnelson, MD</u>
11:15 AM	Wearable Devices: It's More Than a Smart Watch	<u>Charles Thompson, MD</u>
11:30 AM	Live Demonstration of Virtual Care Robotics	<u>Marcus Montet, FNP</u>
11:50 AM	Questions and Answers/Panel Discussion	
[Fellows Course] Lunch Symposium (Sponsored by BD) Time: 11:35 AM - 12:40 PM Room: Waldorf Astoria Ballroom Mezzanine Level		
11:35 AM	Lunch Buffet	
11:55 AM	Atherectomy with Thrombectomy: The Rotarex™ Rotational Excisional Atherectomy System	<u>Amit Amin, MD</u>

[The Business of Cardiovascular Medicine] Lunch Symposium (Sponsored by: Janssen Pharmaceuticals, Inc)

Time: 12:00 PM - 12:50 PM

Room: Orpheum Ballroom | 2nd Level

12:00 PM	Clinical Insights in Chronic CAD/PAD: Reducing the Risk of Major Cardiovascular Events	<u>Craig Walker, MD</u>
----------	--	---

[Fellows Course] Complex Strategies for Peripheral Interventions II

Time: 12:40 PM - 5:30 PM

Moderators: [Mohammad \(Mac\) Ansari, MD](#), [Robert Beasley, MD](#)

Room: Waldorf Astoria Ballroom | Mezzanine Level

12:40 PM	The Right Tool for the Right Job: Appropriate Choice of Devices for Endovascular Procedures	<u>Osama Ibrahim, MD</u>
----------	---	--

12:50 PM	Support Catheters: The Role in Peripheral Vascular Treatment	<u>Mohammad (Mac) Ansari, MD</u>
----------	--	--

1:00 PM	Implications of Outpatient Cardiovascular Outpatient Reimbursement and Why are People Getting Into This?	<u>Sohail Khan, MD</u>
---------	--	--

1:10 PM	Diagnosis and Endovascular Treatment of Critical Limb Ischemia: What You Need to Know	<u>S. Jay Mathews, MD</u>
---------	---	---

1:20 PM	Endovascular Approach to CTOs: Crossing Methods and Devices	<u>Anish Thomas, MD</u>
---------	---	---

1:30 PM	Techniques in Pedal Loop Recanalization and Deep Venous Arterialization in CLI	<u>Pradeep Nair, MD</u>
---------	--	---

1:40 PM	Workshop: Rotation 7	
---------	----------------------	--

2:00 PM	Workshop: Rotation 8	
---------	----------------------	--

2:20 PM	Questions and Answers	
---------	-----------------------	--

2:25 PM	Paclitaxel Discussion On PAD/CLI	<u>Sahil Parikh, MD</u>
---------	----------------------------------	---

2:35 PM	What's On the Horizon With Drug-Eluting Devices?	<u>Robert Beasley, MD</u>
---------	--	---

2:45 PM	CLI and Coronary CTO Similarities in Treatment: What Can We Learn From Each Other?	<u>Owen Mogabgab, MD</u>
---------	--	--

2:55 PM	[Virtual Lecture] How to Choose the Right Patient for Carotid Stenting	<u>Carlos Mena, MD</u>
---------	---	--

3:05 PM	Subclavian Intervention: Patient Selection and Technical Aspects	<u>Paul Michael, MD</u>
---------	--	---

3:15 PM	Pulmonary Embolisms and Deep Venous Thrombosis	<u>Osama Ibrahim, MD</u>
---------	--	--

3:25 PM	Overview of Endovascular Aortic Aneurysm Repair	<u>Venkatesh Ramaiah, MD</u>
---------	---	--

3:35 PM	Limiting Radiation Is Crucial in All Procedures: What Steps Can We Take?	<u>Robert Wilson, MD</u>
---------	--	--

3:45 PM	Workshop: Rotation 9	
---------	----------------------	--

4:05 PM	Questions and Answers	
---------	-----------------------	--

4:10 PM	The Promise of CO ₂ in Vascular Intervention: Where It's Useful and Where It's Not	<u>James Caridi, MD</u>
---------	---	---

4:20 PM	Peripheral Vascular Intervention: The Interventionist IS Part of the Therapy, Which Medicines Must You Learn About to Ensure Good Long Term Outcomes (Factor 10A/ACE/ARB/PCSK9/Statins/Platelets/SGLT Diabetic Medicines)	<u>Craig Walker, MD</u>
---------	---	---

4:30 PM	Pelvic Congestion and May-Thurner Disease	<u>Patricia Thorpe, MD</u>
---------	---	--

4:40 PM	A Comprehensive Overview of the Diagnosis and Treatment of Chronic Venous Insufficiency	<u>Marie Unruh, MD</u>
---------	---	--

4:50 PM	Basic Embolization Techniques	<u>Warren Sweet, MD</u>
---------	-------------------------------	---

5:00 PM	[Virtual Lecture] IVC Filters: The Good, the Bad and the Ugly	<u>Robert Attaran, MD</u>
---------	--	---

5:10 PM	What Do You Want to Get Out of Your Fellowship to Make It Comfortable Later On?	<u>Ross Melvin, DO</u>
---------	---	--

5:20 PM	[Virtual Lecture] Closing Remarks	<i>Robert Attaran, MD</i> <i>Robert Beasley, MD</i> <i>Carlos Mena, MD</i>
5:30 PM	Adjourn	
[The Business of Cardiovascular Medicine] Session III Time: 12:50 PM - 3:15 PM Moderator: Mary Yost, MBA Room: Orpheum Ballroom 2nd Level		
12:50 PM	Why Peripheral Vascular Programs are Critical for All Communities	<i>Craig Walker, MD</i>
1:00 PM	Minor Amputations: Are They Really So Minor?	<i>Mary Yost, MBA</i>
1:15 PM	Prevalence of PAD and the Drivers of Associated Costs	<i>Mary Yost, MBA</i>
1:30 PM	Why are Office-Based Labs and ASC's Proliferating? Is It a Fad or a Trend?	<i>Craig Walker, MD</i>
1:50 PM	Why OBL's?	<i>Mike Ferguson, BS</i>
2:05 PM	Is There a Hybrid Lab in Your Future? Considerations for Adding and Operating an ASC to Your OBL	<i>Jeffrey Carr, MD</i>
2:20 PM	[Virtual Lecture] Complication Management in the OBL or ASC	<i>Raymond Dattilo, MD</i>
2:35 PM	[Virtual Lecture] What's New in Reimbursement for the OBL/ASC?	<i>Janet Dees, CEO</i>
2:45 PM	The Role of PVD Advocacy	<i>Osama Ibrahim, MD</i>
2:55 PM	Supervised Exercise Therapy for CAD and PVD	<i>Wade May, MD</i>
3:05 PM	Questions and Answers/Panel Discussion	
3:15 PM	Break	
[The Business of Cardiovascular Medicine] Session IV Time: 3:30 PM - 6:00 PM Moderator: Pradeep Nair, MD Room: Orpheum Ballroom 2nd Level		
3:30 PM	TBD	
3:45 PM	LIBERTY Trial Two-Year Economic Outcomes: An Orbital Atherectomy Subanalysis	<i>Scott Ward</i>
3:55 PM	The Controversies Around Drug-Eluting Devices in Treating Peripheral Arterial Disease and What are the Possible Solutions	<i>Craig Walker, MD</i>
4:10 PM	[Virtual Lecture] Invention Pathway: Describing How to Get Ideas Patented in Vascular Disease	<i>Furqan Tejani, MD</i>
4:20 PM	Radiation Protection	<i>Robert Foster, MD</i>
4:30 PM	Venous Ablation: What are the Options and Who Should Have It?	<i>Vinay Satwah, DO</i>
4:40 PM	Venous Diagnosis for May-Thurner Syndrome, Pelvic Congestion and Nutcracker Syndrome	<i>Sanjiv Lakhanpal, MD</i>
4:50 PM	How Industry Can Connect a Community of Care	<i>Paddy O'Brien, BS</i>
5:00 PM	Mechanical Options for Thrombus Removal in Venous and Arterial Disease in OBL	<i>Pradeep Nair, MD</i>
5:10 PM	The Role of CO ₂ Angiography in Peripheral Vascular Disease to Save Lives and Decrease Costs	<i>James Caridi, MD</i>
5:20 PM	Radial and Pedal Approach in the OBL	<i>Eric Dippel, MD</i>

5:30 PM	Why Wound Healing Teams are Crucial to PVD Therapy	<i>Frank Tursi, DPM</i>
5:40 PM	Questions and Answers/Panel Discussion	
5:50 PM	Closing Remarks	<i>Craig Walker, MD</i>
6:00 PM	Adjourn	

[Social Events] Meet the Titans Reception

Time: 6:00 PM - 7:30 PM

Room: Blue Room | Lobby Level

6:00 PM Meet the Titans Reception: The Networking Event of the Year for the Healthcare Industry's "Movers and Shakers."

[Fellows Course] Dinner Symposium (Sponsored by: Boston Scientific)

Time: 7:00 PM - 8:30 PM

Room: Waldorf Astoria Ballroom | Mezzanine Level

7:00 PM Fellows Dinner Symposium

WEDNESDAY, JUNE 2, 2021

[Industry Symposia] Breakfast Symposium (Sponsored by Abbott Vascular: NON-CME)

Time: 7:00 AM - 7:50 AM

Room: Roosevelt Ballroom | Mezzanine Level

7:00 AM Breakfast Buffet

7:05 AM Treating Calcified SFA Lesions: Why Stenting is Still Important

Eric Dippel, MD

Craig Walker, MD

7:50 AM Break

[RCIS Review] RCIS Review Course

Time: 8:00 AM - 11:30 AM

Moderator: Jeff Davis, RRT, RCIS

Room: Orpheum Ballroom | 2nd Level

8:00 AM Welcome and Opening Remarks

Jeff Davis, RRT, RCIS

8:05 AM Coronary and Vascular Anatomy, Physiology and Imaging

Darren Powell, RCIS

8:50 AM Hemodynamics: Cardiac and Vascular

Jeff Davis, RRT, RCIS

9:40 AM Questions and Answers/Panel Discussion

9:45 AM Break/Exhibits

10:00 AM Pathophysiology: Coronary Artery Disease, Aortic Stenosis and Mitral Regurgitation

Jeff Davis, RRT, RCIS

10:45 AM Interventional Treatments: Acute Coronary Syndromes, Aortic Stenosis and Mitral Regurgitation

Darren Powell, RCIS

11:30 AM Lunch/Lunch Symposia/Exhibits

[General Session] Global Summit On Advanced Aortoiliac and Femoral Interventions for Peripheral Artery Disease: Session I

Time: 8:00 AM - 9:44 AM

Moderator: Richard Kovach, MD

Room: Roosevelt Ballroom | Mezzanine Level

8:00 AM	Welcome and Opening Remarks	<u>Craig Walker, MD</u>
8:08 AM	Why Every Healthcare Provider Must Have at Least Basic Knowledge of Peripheral Arterial and Venous Disease	<u>Craig Walker, MD</u>
8:16 AM	Keynote Address: The History of Peripheral Vascular Intervention	<u>Paul Michael, MD</u>
8:32 AM	Intensive Exercise Therapy in PAD: What Is the Target?	<u>Ian Cawich, MD</u>
8:40 AM	Live Case: Bad Krozingen, Germany	<u>Thomas Zeller, MD</u>
9:20 AM	CLTI - Are We Saving Limbs but Losing Lives: Is the Best Medical Treatment Good Enough or Can We Do Better With Selective Coronary Revascularization?	<u>Christopher Zarins, MD</u>
9:28 AM	Endovascular Treatment of Advanced Aortoiliac Occlusive Disease and Complications	<u>Eric Dippel, MD</u>
9:36 AM	The Role of Iliofemoral Intervention to Facilitate Percutaneous Aortic Valve Replacement	<u>Richard Kovach, MD</u>
9:44 AM	Break/Exhibits	

[Podiatry and Wound Care] Session I: Regenerative Medicine and Wound Care Session

Time: 9:00 AM - 11:15 AM

Moderator: Frank Tursi, DPM

Room: Blue Room | Lobby Level

9:00 AM	Regenerative Medicine-Stem Cells, PRP, Prolotherapy and Cartilage Regeneration	<u>Frank Tursi, DPM</u>
9:15 AM	Platelet Rich Plasma 101	<u>Olivera Jovic, DPM</u>
9:30 AM	Regenerative Options in Foot and Ankle Injuries	<u>Frank Tursi, DPM</u>
9:45 AM	Amniotic Tissue in the Presence of Infection	<u>Alan Block, DPM</u>
10:00 AM	Amnion Chorion/Adipose Stem Cells for Wound Healing	<u>Jeffrey Ross, DPM, MD</u>
10:15 AM	Fresh Amniotic Membrane Grafts to Heal the Complex Wound	<u>Joseph Donnelly, DPM</u>
10:30 AM	Placental Membrane/Growth Factors in Acellular Dermal Matrices	<u>Jeffrey Ross, DPM, MD</u>
10:45 AM	Regenerative Wound Healing-PRP and Stem Cells	<u>Olivera Jovic, DPM</u>
11:00 AM	Amnion and Total Contact Casts in Diabetic Wounds	<u>Charles Andersen, MD</u>
11:15 AM	Lunch/Lunch Symposia/Exhibits	

[Healthcare Professionals Forum] Session I

Time: 9:30 AM - 11:30 AM

Moderator: Ryan Hebert, MHA, RT (R)

Room: Waldorf Astoria Ballroom | Mezzanine Level

9:30 AM	Welcome and Opening Remarks	<u>Ryan Hebert, MHA, RT (R)</u>
9:35 AM	What Does It Take to Provide the Highest Quality Cardiovascular Care Available?	<u>Ryan Hebert, MHA, RT (R)</u>
9:45 AM	Employment Engagement: How Important Is It?	<u>Joey Fontenot, BS, RT (R,N), C MPE</u>
9:55 AM	Increasing Access to Cardiology Through Virtual Care	<u>Mitzi Dorman, MBA</u>

10:05 AM	Remote Patient Management	<i>Jude Hebert, RN, BSN</i>
10:15 AM	A Case Study On the Utilization of a Structured Smoking Cessation Program Using Telemedicine	<i>Kyle Lavergne, APRN, FNP-BC, DNP</i>
10:25 AM	Voice of the Patient	<i>Ben Schuler, RN</i>
10:35 AM	[Virtual Lecture] Pitfalls in Patient Prep: What to Know When Sending a Patient to the Lab	<i>Valerie Harris, RN</i>
10:45 AM	A Cutting-Edge Approach Allowing Healthcare Providers to Monitor Key Biometrics Outside the Clinical Setting	<i>Michelle Sloan, APN</i>
10:55 AM	Nurse Practitioner Education in Cardiology: The Graduate Certificate in Cardiovascular Nursing Model	<i>Melinda Oberleitner, DNS, RN</i>
11:05 AM	Virtual Care: The Future of Cardiovascular Medicine	<i>David Konur, FACHE</i>
11:20 AM	Questions and Answers/Panel Discussion	
11:30 AM	Lunch/Lunch Symposia/Exhibits	

[General Session] Global Summit On Advanced Aortoiliac and Femoral Interventions for Peripheral Artery Disease and Controversies: Session II

Time: 10:00 AM - 12:00 PM

Moderator: *Sahil Parikh, MD*

Room: Roosevelt Ballroom | Mezzanine Level

10:00 AM	Treatment of Common Femoral Artery Disease	<i>Sohail Khan, MD</i>
10:08 AM	Basics of Balloon Angioplasty	<i>Ron Solar, PhD</i>
10:16 AM	[Virtual Lecture] Is There Room for a New Balloon?	<i>Peter Schneider, MD</i>
10:24 AM	Keynote Address: Are Paclitaxel Devices Killing Patients?	<i>Sahil Parikh, MD</i>
10:40 AM	Live Case: Bad Krozingen, Germany	<i>Thomas Zeller, MD</i>
11:00 AM	Live Case: Jacksonville, FL	<i>Yazan Khatib, MD</i>
11:20 AM	[Virtual Lecture] A Pathologist's Perspective on DES and DCB in the Treatment of Femoral-Popliteal Disease: Is the Danger Real?	<i>Renu Virmani, MD</i>
11:28 AM	Cost of PAD Therapy: What are the Drivers?	<i>Mary Yost, MBA</i>
11:36 AM	[Virtual Lecture] Is There a Role for Chelation Therapy in Peripheral Arterial Disease and Specifically CLI?	<i>Gervasio Lamas, MD</i>
11:44 AM	Liberty 360: What are the Implications for Atherectomy and Limb Salvage?	<i>Fadi Saab, MD</i>
11:52 AM	Questions and Answers/Panel Discussion	
12:00 PM	Lunch/Lunch Symposia/Exhibits	

[Industry Symposia] Lunch Symposium (Sponsored by Gore & Associates: NON-CME)

Time: 12:00 PM - 12:55 PM

Room: Waldorf Astoria Ballroom | Mezzanine Level

12:00 PM	Lunch Buffet	
12:10 PM	The Role of Covered Stent Grafts in the Treatment of Complex Aortoiliac Occlusive Disease	<i>Craig Walker, MD</i> <i>George Adams, MD</i>
12:55 PM	Break	

[Industry Symposia] Lunch Symposium (Sponsored by Cardiovascular Systems, Inc: NON-CME)

Time: 12:00 PM - 12:55 PM

Room: Orpheum Room | Second Level

12:00 PM Lunch Buffet

12:10 PM Challenges and Best Practices in Treating Complex Peripheral Lesions - Access, New Innovations and Evidence

12:55 PM Break

[Industry Symposia] Lunch Symposium (Sponsored by Shockwave Medical: NON-CME)

Time: 12:00 PM - 12:55 PM

Room: Blue Room | Lobby Level

12:00 PM Lunch Buffet

12:10 PM Crackin' Calcium With Intravascular Lithotripsy (IVL): Case Reviews and Conversations With the Experts

[S. Jay Mathews, MD](#)
[Bryan Fisher, Sr, MD](#)
[D. Christopher Metzger, MD](#)
[Peter Soukas, MD](#)

12:55 PM Break

[General Session] Global Summit On Advanced Aortoiliac and Femoral Interventions for Peripheral Artery Disease: Session III

Time: 1:00 PM - 3:34 PM

Moderator: [Robert Beasley, MD](#)

Room: Roosevelt Ballroom | Mezzanine Level

1:00 PM An Overview of Lutonix Data: SFA, Popliteal and Infrapopliteal

[Robert Beasley, MD](#)

1:08 PM **[Virtual Lecture]** IN.PACT Admiral: An Overview of Data in the SFA/Pop

[Carlos Mena, MD](#)

1:16 PM Stellarex in the Treatment of the SFA and Popliteal: The Late-Breaking Clinical Trial of the 3-Year Data

[S. Jay Mathews, MD](#)

1:24 PM Live Case: Houma, LA

[Pradeep Nair, MD](#)

1:44 PM Live Case: Jacksonville, FL

[Yazan Khatib, MD](#)

2:04 PM Ranger DCB in the Treatment of Femoro Popliteal Disease: A Look at the Initial Data

[Lou Lopez, MD](#)

2:12 PM **[Virtual Lecture]** Role of Balloon Expandable and Self-Expanding Covered Stents in the Role of Aortoiliac Disease

[Christopher LeSar, MD](#)

2:20 PM Nano-Particle Sirolimus DCB

[Aloke Finn, MD](#)

2:28 PM Shockwave Lithotripsy: Concept and Results

[George Adams, MD](#)

2:36 PM Biotronik Stents: The New Kids With a 4fr Delivery System

[Barry Bertolet, MD](#)

2:44 PM Veryan Stents: A New Design

[Robert Beasley, MD](#)

2:52 PM Supera: Wire Interwoven Nitonal Stent

[Frank Arena, MD](#)

3:00 PM **[Virtual Lecture]** An Overview of the Zilver Stent: Long-Term Results

[Carlos Mena, MD](#)

3:08 PM Eluvia DES: Design and Data

[Steve Henao, MD](#)

3:16 PM Utilization of Self-Expanding Covered Stents for Treating Long-Segment Superficial Femoral Artery Disease

[Peter Soukas, MD](#)

3:24 PM Questions and Answers/Panel Discussion

3:32 PM Break/Exhibits

[Podiatry and Wound Care] Session 2: Foot and Ankle Surgery

Time: 1:30 PM - 3:15 PM

Moderator: [Joseph Donnelly, DPM](#)

Room: Blue Room | Lobby Level

1:30 PM	Safe Blood Sugar Levels for Elective Surgery	Joseph Donnelly, DPM
1:45 PM	Art and Advantage of Debridement of Chronic Foot Ulcers	Jeffrey Ross, DPM, MD
2:00 PM	Charcot Update 2021	Guy Pupp, DPM
2:15 PM	Diabetic Amputations: A Pandemic Within a Pandemic	Lee Rogers, DPM
2:30 PM	SVS-APMA WiFi Classification	Jeffrey Ross, DPM, MD
2:45 PM	[Virtual Lecture] Failure to Heal After Amputation for Diabetic Neuropathic Foot Ulceration	D. Scott Malay, DPM
3:00 PM	Surgical Approach to Heel Ulcers	Joseph Donnelly, DPM
3:15 PM	Break/Exhibits	

[OEIS] Outpatient Endovascular and Interventional Society at NCVH

Time: 1:30 PM - 3:00 PM

Moderator: [Bret Wiechmann, MD](#)

Room: Orpheum Ballroom | 2nd Level

1:30 PM	An Introduction to the OEIS	Bret Wiechmann, MD
1:33 PM	The Importance of Alternative Sites of Service	Eric Dippel, MD
1:43 PM	Practicing in an OBL/ASC? Why You Need to Be a Part of OEIS	Gerald Niedzwiecki, MD
1:53 PM	Outcomes of PAD Intervention in Non-Hospital Settings	Bret Wiechmann, MD
2:03 PM	The OEIS National Registry: Current Status and Future Directions	Robert Tahara, MD
2:13 PM	The OEIS National Registry: PAD Outcomes Data	Sam Ahn, MD
2:23 PM	Target On Our Backs? Procedure Adoption vs. Over-Utilization	Jeffrey Carr, MD
2:33 PM	OEIS Advocacy Efforts: CVC and More	John Blebea, MD
2:43 PM	My Take On the Future of Office-Based Medicine	Craig Walker, MD
2:53 PM	Questions and Answers/Panel Discussion	
3:00 PM	Adjourn	

[Podiatry and Wound Care] Session 3: Wound Care

Time: 3:30 PM - 5:00 PM

Moderator: [Charles Andersen, MD](#)

Room: Blue Room | Lobby Level

3:30 PM	Wound Care a Critical Component of a Limb Preservation Initiative	Charles Andersen, MD
3:45 PM	The Role of Near-Infrared Multi-Spectral Oximetry Imaging in Limb Preservation	Lee Rogers, DPM
4:00 PM	The Global Vascular Guidelines – What a Podiatrist and Wound Care Specialist Should Know	Lee Rogers, DPM
4:15 PM	Point of Care Assessment for Bacteria in Wounds	Charles Andersen, MD

4:30 PM	A Bridge to Healing the Role of Dermal Matrices	<i>Jeffrey Ross, DPM, MD</i>
4:45 PM	Wound Care Innovations vs. Cost Containment: Can We Have Both?	<i>Cheryl Bongiovanni, PhD</i>
[General Session] Global Summit On Advanced Aortoiliac and Femoral Interventions for Peripheral Artery Disease: Session IV Time: 3:44 PM - 6:00 PM Moderator: Osama Ibrahim, MD Room: Roosevelt Ballroom Mezzanine Level		
3:44 PM	Medical Therapy of PAD	<i>Andrew Blum, MD</i>
3:52 PM	Turbo-Power Laser For Treating SFA	<i>Osama Ibrahim, MD</i>
4:00 PM	[Virtual Lecture] Orbital Atherectomy in Femoral Popliteal Disease ATK	<i>Raymond Dattilo, MD</i>
4:08 PM	Live Case: Houma, LA	<i>Kalyan Veerina, MD</i>
4:28 PM	Live Case: Houma, LA	<i>Pradeep Nair, MD</i>
4:48 PM	[Virtual Lecture] An Overview of the Jetstream Device ATK	<i>Nicolas Shammass, MD</i>
4:56 PM	An Overview of the Hawk Devices ATK	<i>James McKinsey, MD</i>
5:04 PM	Treatment of In-Stent Restenosis: Great Strides Have Been Made	<i>Eric Dippel, MD</i>
5:12 PM	The Role of IVUS in Peripheral Vascular Imaging	<i>Robert Beasley, MD</i>
5:20 PM	The Role of External Duplex Imaging in Peripheral Vascular Intervention	<i>R. Stefan Kiesz, MD</i>
5:28 PM	[Virtual Lecture] An Overview of Available Closure Tools	<i>Frank Bunch, MD</i>
5:36 PM	Dealing With Bleeding Complications With Interventions	<i>Nelson Bernardo, MD</i>
5:44 PM	Questions and Answers/Panel Discussion	
6:00 PM	Adjourn	

[Fellows Course] Dinner Symposium (Sponsored by: Cardiva) Time: 7:00 PM - 8:30 PM Room: Waldorf Astoria Ballroom Mezzanine Level		
7:00 PM	A New Era of Vascular Closure with the VASCADE Arterial & Venous VCS	<i>Barry Bertolet, MD</i>

[Industry Symposia] Dinner Symposium (Sponsored by Terumo Interventional Systems, Inc: RSVP ONLY) Time: 7:00 PM - 8:30 PM Room: Galatoires 209 Bourbon St New Orleans, LA 70130		
7:00 PM	Dinner Symposium (RSVP ONLY)	

THURSDAY, JUNE 3, 2021

[Industry Symposia] Breakfast Symposium (Sponsored by Boston Scientific: NON-CME) Time: 7:00 AM - 7:50 AM Room: Roosevelt Ballroom Mezzanine Level		
7:00 AM	Breakfast Buffet	
7:05 AM	Live Case Symposium: Treating Complex PAD With Next-Generation Drug-Eluting Therapies	<i>Amit Amin, MD</i>

Steve Henao, MD
S. Jay Mathews, MD
Bret Wiechmann, MD

7:50 AM Break

[General Session] 16th Annual Critical Limb Ischemia Summit: Session I

Time: 8:00 AM - 10:15 AM

Moderator: [Eric Dippel, MD](#)

Room: Roosevelt Ballroom | Mezzanine Level

8:00 AM	The Scope of Critical Limb Ischemia	Mary Yost, MBA
8:08 AM	Can We Reduce Cardiac Complications in PAD Patients by Improved Noninvasive Cardiac Diagnostics and Selective Coronary Revascularization?	Christopher Zarins, MD
8:16 AM	CO2 Angiography in Critical Limb Ischemia Not Only Avoids Contrast Induced Nephropathy but May Give Better Imaging	James Caridi, MD
8:24 AM	Are Intravascular Ultrasound and OCT Being Utilized Enough in Peripheral Interventions?	Jon George, MD
8:32 AM	The Role of Antegrade Femoral Access in Critical Limb Ischemia Intervention: Tips and Tricks for Success	Jack Casas, MD
8:40 AM	Live Case: Abano Terme, Italy	Marco Manzi, MD
9:00 AM	Live Case: Bad Krozingen, Germany	Thomas Zeller, MD
9:20 AM	Pedal Artery Access: When to Use and How to Avoid Problems	Larry Diaz-Sandoval, MD
9:28 AM	[Virtual Lecture] Transcollateral Crossing and Pedal Loop Reconstruction	Andres Vargas, MD
9:36 AM	Direct Access of a Totally Occluded Pedal Vessel	Larry Diaz-Sandoval, MD
9:44 AM	[Virtual Lecture] COMPASS Trial: What are the Implications in Patients With CLI?	Khusrow Niazi, MD
9:52 AM	Direct Access Via a Totally Occluded Stent: Tips and Tricks	Craig Walker, MD
10:00 AM	Color-Coded Angiography: Real Time Angiosome Imaging	Eric Dippel, MD
10:08 AM	Questions and Answers/Panel Discussion	
10:15 AM	Break/Exhibits	

[Family Practice] Session 1

Time: 9:00 AM - 11:30 AM

Moderator: [Satish Gadi, MD](#)

Room: Orpheum Ballroom | 2nd Level

9:00 AM	How CardioMEMS Can Influence Congestive Heart Failure Outcomes	Christopher Paris, MD
9:15 AM	Management of Lipid Disorders in 2021	Jason Yoho, MD
9:30 AM	What Is the Current Status and Future Role of PCSK9 Inhibitors?	Satish Gadi, MD
9:45 AM	[Virtual Lecture] Anticoagulation in COVID-19 Patients	Alvaro Alonso, MD
10:00 AM	NOACs vs. Coumadin in Cardiovascular Disease	Robert Foster, MD
10:15 AM	Low-Dose Xarelto in Patient With CV Disease: When to Consider Initiating Therapy	Jason Yoho, MD
10:30 AM	Managing Bleeding in Patients on Novel Anticoagulation	Wesley Bennett, MD
10:45 AM	Options and Indications for Closing the Left Atrial Appendage	Garland Green, MD

11:00 AM	Blue-Toe Syndrome: Does Thrombolysis Have a Role?	<i>Thomas McNamara, MD</i>
11:15 AM	Questions and Answers/Panel Discussion	
11:30 AM	Lunch/Lunch Symposia/Exhibits	

[Healthcare Professionals Forum] Session II
Time: 9:30 AM - 11:15 AM
Moderator: David Slovut, MD, PhD, MHA
Room: Waldorf Astoria Ballroom | Mezzanine Level

9:30 AM	[Keynote Address] The Sinking of El Faro: What a Shipwreck Teaches Us About Quality	<i>David Slovut, MD, PhD, MHA</i>
10:00 AM	What Metrics Do Hospital Administrators Use to Determine the Success or Failure of a Cardiovascular Program?	<i>Dennis McDill, RT, (R)(CI)(VI)</i>
10:10 AM	Gender Disparities in Diagnosing PAD	<i>Jennifer Lemoine, DNP, APRN</i>
10:20 AM	Managing Quality Benchmarks in the Cath Lab	<i>Joey Minvielle, RT</i>
10:30 AM	Complex Venous Disease: It Is Important to Treat	<i>Rob Lawrence, RRT, RCIS</i>
10:40 AM	Vascular Closure Devices: Managing Large Bore Access Sites	<i>David Slovut, MD, PhD, MHA</i>
10:50 AM	What to Do and What Not to Do in Healthcare: It's All About Compliance!	<i>Shannon Leonard, RN</i>
11:00 AM	Questions and Answers/Panel Discussion	
11:15 AM	Lunch/Lunch Symposia/Exhibits	

[General Session] 16th Annual Critical Limb Ischemia Summit: Session II
Time: 10:30 AM - 12:00 PM
Moderator: Robert Beasley, MD
Room: Roosevelt Ballroom | Mezzanine Level

10:30 AM	Optimizing Balloon Angioplasty: What Have We Learned in the Last 40 Years?	<i>Ron Solar, PhD</i>
10:37 AM	The Need for a Multidisciplinary Team in Treating Critical Limb Ischemia	<i>Frank Tursi, DPM</i>
10:44 AM	Drug-Coated Balloons BTK: What Is the Data?	<i>Jon George, MD</i>
10:51 AM	[Virtual Lecture] Utilizing Coronary Stents BTK	<i>Miguel Montero-Baker, MD</i>
10:58 AM	Live Case: Abano Terme, Italy	<i>Marco Manzi, MD</i>
11:18 AM	Live Case: Grand Rapids, MI	<i>Jihad Mustapha, MD</i>
11:38 AM	Initial Results With the Microstent (Dedicated BTK)	<i>Robert Beasley, MD</i>
11:45 AM	Adventitial Drug Delivery for Treatment of Critical Limb Ischemia: Overview of Ongoing Trials Using the Bullfrog Device, Including Tango and Limbo	<i>George Adams, MD</i>
11:53 AM	Questions and Answers/Panel Discussion	
12:00 PM	Lunch/Lunch Symposia/Exhibits	

[Industry Symposia] Lunch Symposium (Sponsored by Philips: NON-CME)
Time: 12:00 PM - 12:55 PM
Room: Waldorf Astoria Ballroom | Mezzanine Level

12:00 PM	Lunch Buffet	
12:10 PM	Optimizing Angioplasty Above and Below-The-Knee With Tack Dissection Repair	<i>Bryan Fisher, Sr, MD</i>

12:55 PM Break

[Industry Symposia] Lunch Symposium (Sponsored by Janssen Pharmaceuticals, Inc.: NON-CME)

Time: 12:00 PM - 12:55 PM

Room: Orpheum Room | Second Level

12:00 PM Lunch Buffet

12:10 PM Clinical Insights in Chronic CAD/PAD: Reducing the Risk of Major Cardiovascular Events

Craig Walker, MD

12:55 PM Break

[Industry Symposia] Lunch Symposium (Sponsored by Penumbra: NON-CME)

Time: 12:00 PM - 12:55 PM

Room: Blue Room | Lobby Level

12:00 PM Lunch Buffet

12:10 PM Thrombectomy for Coronary and Peripheral Thrombus: Management, Techniques, and Case Review

George Chrysant, MD

S. Jay Mathews, MD

D. Christopher Metzger, MD

12:55 PM Break

[General Session] 16th Annual Critical Limb Ischemia Summit: Session III

Time: 1:00 PM - 3:00 PM

Moderator: Fadi Saab, MD

Room: Roosevelt Ballroom | Mezzanine Level

1:00 PM **[Virtual Lecture]** Long-Term Results of a Prospective, Single-Arm Evaluation of Everolimus-Eluting Bioresorbable Vascular Scaffolds in Infrapopliteal Arteries

Ramon Varcoe, MBBS, MS

1:16 PM The Initial Data On the Copper B Trial

Pradeep Nair, MD

1:24 PM **[Virtual Lecture]** Tack Endovascular Device BTK: TOBA II Trial

Ehrin Armstrong, MD

1:32 PM Direct Venous Arterialization in CLI

Zola N'Dandu, MD

1:40 PM Live Case: Houma, LA

Amit Amin, MD

2:00 PM Live Case: Grand Rapids, MI

Jihad Mustapha, MD

2:20 PM **[Virtual Lecture]** 308 Nanometer Excimer Laser Atherectomy Below-The-Knee

Frank Bunch, MD

2:28 PM Are All Lasers the Same? The Movement From Photochemical to a Photomechanical Treatment

Jason Yoho, MD

2:36 PM Directional Atherectomy Below-The-Knee

S. Hinan Ahmed, MD

2:44 PM Orbital Atherectomy for Calcific Peripheral Artery Disease

Laiq Raja, MD

2:52 PM Questions and Answers/Panel Discussion

3:00 PM Break/Exhibits

[Family Practice] Session 2

Time: 1:30 PM - 3:15 PM

Moderator: Peter Fail, MD

Room: Orpheum Ballroom | 2nd Level

1:30 PM The Importance of Screening and Diagnosing PAD On the Front Lines With Primary Care

James Bennett, MD

1:45 PM	Management of CLI From the Radial Approach	<u>Jason Yoho, MD</u>
2:00 PM	Who Should Be Referred for Arterial Revascularization?	<u>Peter Fail, MD</u>
2:15 PM	[Virtual Lecture] Congenital Heart Disease in Adults	<u>Alvaro Alonso, MD</u>
2:30 PM	How to Start a Complex Peripheral Program	<u>William Dixon, MD</u>
2:45 PM	Pacing Techniques to Improve Hemodynamics	<u>Richard Abben, MD</u>
3:00 PM	A 30,000 Foot View of the Device Landscape in Heart Failure	<u>Peter Fail, MD</u>
3:15 PM	Break/Exhibits	

[Podiatry and Wound Care] Session 4: Vascular/Wound Care

Time: 1:30 PM - 3:15 PM

Moderator: Guy Pupp, DPM

Room: Blue Room | Lobby Level

1:30 PM	Podiatric Implications of the Voyager Trial	<u>John Evans, DPM</u>
1:45 PM	A Team Approach for No Option CLI: Deep Vein Arterialization	<u>Guy Pupp, DPM</u>
2:00 PM	The Power of Omega Fatty Acids to Enhance Perfusion	<u>Desmond Bell, DPM</u>
2:15 PM	PAD: Tips, Quips and Pearls	<u>Alan Block, DPM</u>
2:30 PM	SFDI and Its Benefit to Podiatry	<u>John Evans, DPM</u>
2:45 PM	The Psychosocial Aspects of CLI and the Chronic Wound Patient	<u>Desmond Bell, DPM</u>
3:00 PM	Questions and Answers/Panel Discussion	
3:15 PM	Adjourn	

[Healthcare Professionals Forum] Session III

Time: 1:30 PM - 2:50 PM

Moderator: Ryan Hebert, MHA, RT (R)

Room: Waldorf Astoria Ballroom | Mezzanine Level

1:30 PM	Atherosclerotic Anatomy and the Tools We Use to Treat It in the Peripheral Vessels	<u>Jacque Blanchard, RN</u>
1:40 PM	Live Case (Simulcast From the General Session)	
2:00 PM	Questions and Answers/Panel Discussion	
2:10 PM	The Past, the Present, and the Future of Peripheral Intervention	<u>Ryan Hebert, MHA, RT (R)</u>
2:30 PM	The Future of Healthcare Professionals	<u>Craig Walker, MD</u>
2:40 PM	Questions and Answers/Panel Discussion	
2:50 PM	Adjourn	

[General Session] 16th Annual Critical Limb Ischemia Summit: Session IV

Time: 3:20 PM - 6:00 PM

Moderator: Thomas Davis, MD

Room: Roosevelt Ballroom | Mezzanine Level

3:20 PM	CardioFlow	<u>Fadi Saab, MD</u>
3:28 PM	Ocelot Atherectomy Device	<u>Ian Cawich, MD</u>

3:36 PM	Phoenix Atherectomy	<u>Thomas Davis, MD</u>
3:44 PM	[Virtual Lecture] The Latest Data on the SAVAL Trial	<u>Jihad Mustapha, MD</u>
3:52 PM	[Virtual Lecture] Rotoblator for Calcific Infrapopliteal Disease	<u>Sonya Noor, MD</u>
4:00 PM	Live Case: Houma, LA	<u>Amit Amin, MD</u>
4:20 PM	Live Case: Houma, LA	<u>Christopher Paris, MD</u>
4:40 PM	Pedal Loop Reconstruction: Valuable in Limb Salvage	<u>Ramzan Zakir, MD</u>
4:48 PM	Direct SFA Puncture to Facilitate Pedal Loop Reconstruction Closure by the Celt Device	<u>Scott Brannan, MD</u>
4:56 PM	Before a Below-The-Knee Amputation, Think Below-The-Knee Intervention	<u>Bret Wiechmann, MD</u>
5:04 PM	Endpoints for Intervention: Imaging, Perfusion and Perfusion Imaging	<u>Mohammad (Mac) Ansari, MD</u>
5:12 PM	How to Manage CLI Patients During the COVID-19 Pandemic	<u>Larry Diaz-Sandoval, MD</u>
5:20 PM	Treatment of Infra-Popliteal Arteries for Claudication	<u>M. Akram Khan, MD</u>
5:28 PM	An Interventional Cardiologist's Perspective On How to Approach CLI	<u>Matthew Becker, MD</u>
5:36 PM	FemTibial: The Good, the Bad and the Ugly	<u>William Dixon, MD</u>
5:44 PM	At What Point Is Amputation Necessary?	<u>Ricardo Rao, MD</u>
5:52 PM	Questions and Answers/Panel Discussion	
6:00 PM	Adjourn	

[Family Practice] Session 3

Time: 3:30 PM - 5:30 PM

Moderator: [Ross Melvin, DO](#)

Room: Orpheum Ballroom | 2nd Level

3:30 PM	The Treatment of Venous Insufficiency Is More Than Cosmetic: Who Should Receive Therapy?	<u>Frank Arena, MD</u>
3:45 PM	Compression Therapy for Chronic Venous Insufficiency: Compression Wraps vs. Gradient Support Hose	<u>Cheryl Bongiovanni, PhD</u>
4:00 PM	Managing Leg Ulcers to Prevent Major Amputations Post Intervention	<u>Julio Garcia, Sr., MD</u>
4:15 PM	Poor Renal Function Is Not a Contraindication for Endovascular Interventions: Role of CO ₂ Angiography	<u>Ross Melvin, DO</u>
4:30 PM	Preventing Cardiac Arrest: Who Needs a Defibrillator?	<u>Richard Abben, MD</u>
4:45 PM	New Concepts in Cardiac Pacing	<u>Robert Drennan, MD</u>
5:00 PM	Electrophysiology Studies and Which Patients Need One	<u>Kanwar Singh, MD</u>
5:15 PM	Questions and Answers/Panel Discussion	
5:30 PM	Adjourn	

[Intro To Veins] Session I

Time: 4:00 PM - 5:30 PM

Moderator: [Robert Coronado, MD](#)

Room: Waldorf Astoria Ballroom | Mezzanine Level

4:00 PM	Why Did It Take So Long: An Interventionalist's Perception On the Importance of Adding Venous Treatment to Your Practice	<u>Craig Walker, MD</u>
---------	--	---

4:20 PM	Understanding Venous Disease in It's Role for Complete Vascular Care	<u>Robert Coronado, MD</u>
4:30 PM	Understanding Deep Venous Pathology	<u>Patricia Thorpe, MD</u>
4:40 PM	DVT and the Risk of PE	<u>Richard Kovach, MD</u>
4:50 PM	[Virtual Lecture] Diagnosing Chronic Venous Insufficiency	<u>Raymond Dattilo, MD</u>
5:00 PM	May-Thurner Syndrome: Much More Common Than You Think	<u>Eric Dippel, MD</u>
5:10 PM	New Horizons in Venous Stenting	<u>Peter Soukas, MD</u>
5:20 PM	Questions and Answers/Panel Discussion	
5:30 PM	Adjourn	

[ARC Act of 2020] Amputation Reduction and Compassion Act: Government Role in PAD Awareness and Amputation Prevention

Time: 6:00 PM - 6:30 PM

Moderator: Craig Walker, MD

Room: Roosevelt Ballroom | Mezzanine Level

6:00 PM	Keynote Address	<u>US Representative Donald M. Payne, Jr.</u>
---------	-----------------	---

[Fellows Course] Dinner Symposium (Sponsored by: Philips)

Time: 7:00 PM - 8:30 PM

Room: Waldorf Astoria Ballroom | Mezzanine Level

7:00 PM	Putting It All Together: Case Review Utilizing Philips Technology to Improve Clinical Outcomes for your Patients Suffering from PAD or CLI	<u>S. Jay Mathews, MD</u> <u>Pradeep Nair, MD</u> <u>Anish Thomas, MD</u>
---------	--	---

[Industry Symposia] Dinner Symposium (Sponsored by Cook Medical: RSVP ONLY)

Time: 7:00 PM - 8:30 PM

Room: Arnaud's | 813 Bienville St | New Orleans, LA 70112

7:00 PM	Cook Medical: Raising the Bar in Vascular Interventions (RSVP ONLY)	
---------	---	--

FRIDAY, JUNE 4, 2021

[Industry Symposia] Breakfast Symposium (Sponsored by Asahi Intecc: NON-CME)

Time: 7:00 AM - 7:50 AM

Room: Roosevelt Ballroom | Mezzanine Level

7:00 AM	Breakfast Buffet	
7:05 AM	ASAHI CROSSWALK: Getting Across the Tough Lesions	<u>Craig Walker, MD</u>
7:50 AM	Break	

[General Session] Gender and Racial Disparities in Peripheral Interventions

Time: 8:00 AM - 10:30 AM

Moderator: Charisse Ward, MD

Room: Roosevelt Ballroom | Mezzanine Level

8:00 AM	An Overview of Gender Differences in Peripheral Artery Disease	<u>Craig Walker, MD</u>
---------	--	-------------------------

8:10 AM	Prevalence and Epidemiology Burden of Peripheral Artery Disease and Venous Disease in Women	<u>Mary Yost, MBA</u>
8:20 AM	Live Case: Grand Rapids, MI	<u>Jihad Mustapha, MD</u>
8:40 AM	Live Case: Houma, LA	<u>Christopher Paris, MD</u>
9:00 AM	Gender Related Differences in Lower Extremity Peripheral Artery Disease: Prevention and Therapy	<u>Jennifer Rodriguez, MD</u>
9:08 AM	[Virtual Lecture] Abdominal Aortic Aneurysms in Women: Are the Treatment Options Different than Men?	<u>Sonya Noor, MD</u>
9:16 AM	Interventional Outcomes: Women vs. Men	<u>Charisse Ward, MD</u>
9:24 AM	Surgical and Interventional Outcomes in Women Presenting Critical Limb Ischemia	<u>Steve Henao, MD</u>
9:32 AM	Missed Diagnosis in Women with PAD, How Should We Screen?	<u>Jennifer Rodriguez, MD</u>
9:40 AM	Peripheral Artery Disease in African Americans: How Can We Improve Care?	<u>Bryan Fisher, Sr, MD</u>
9:48 AM	The Black Amputation Epidemic	<u>Foluso Fakorede, MD</u>
9:56 AM	Peripheral Artery Disease in Native Americans	<u>Scott Brannan, MD</u>
10:04 AM	[Virtual Lecture] Pelvic Congestive Syndrome: Are We Providing Optimal Diagnosis and Treatment	<u>Paramjit "Romi" Chopra, MD</u>
10:12 AM	Building a Peripheral Vascular Practice in an Underprivileged Area	<u>Foluso Fakorede, MD</u>
10:20 AM	Questions and Answers/Panel Discussion	
10:30 AM	Break/Exhibits	

[General Session II] Similarities in the Treatment of Critical Limb Ischemia (CLI) and Coronary Chronic Total Occlusions (CTOs): Lessons We Can Learn From Each Other

Time: 8:00 AM - 10:00 AM

Moderators: Louis Salvaggio, MD, Jasvinder Singh, MD

Room: Waldorf Astoria Ballroom | Mezzanine Level

8:00 AM	Welcome and Opening Remarks	<u>Louis Salvaggio, MD</u>
8:02 AM	Angiograms: Evaluation for the CTO Operator	<u>Louis Salvaggio, MD</u>
8:10 AM	Choosing the Right Wire: Lessons From the Hybrid CTO PCI	<u>Catalin Toma, MD</u>
8:18 AM	Microcatheters	<u>Jasvinder Singh, MD</u>
8:26 AM	Hybrid Algorithm	<u>Richard Kovach, MD</u>
8:34 AM	Algorithm Within Algorithm: CCI Paper	<u>Owen Mogabgab, MD</u>
8:42 AM	A Guide to Protected PCI in the High-Risk Cardiovascular Patients and When is Support Needed?	<u>Mark Goodwin, MD</u>
8:50 AM	Management of Large Bore Access and Closure	<u>Richard Kovach, MD</u>
8:58 AM	Coronary Laser Angioplasty	<u>Antonis Pratsos, MD</u>
9:06 AM	Differences in Coronary and Peripheral Atherectomy Devices	<u>Thomas Davis, MD</u>
9:14 AM	Questions and Answers/Panel Discussion	
9:20 AM	Live Case: St. Louis, MO	<u>John Lasala, MD</u> <u>Marc Sintek, MD</u>
10:00 AM	Break/Exhibits	

[VTE] Session I
Time: 8:30 AM - 10:15 AM
Moderator: [Pradeep Nair, MD](#)
Room: Blue Room | Lobby Level

8:30 AM	Opening Remarks: Why Every Clinician Must Understand VTE	Pradeep Nair, MD
8:38 AM	Acute DVT Treatment Algorithms: When to Go to the Lab	Sreekumar Madassery, MD
8:46 AM	Clothunting With Acoustic Pulse and Rheolytic Thrombectomy	Pradeep Nair, MD
8:54 AM	Re-"TRIEVE"-ing Clot With Mechanical Thrombectomy	Zola N'Dandu, MD
9:02 AM	[Virtual Lecture] Suck It Out! With Aspiration Thrombectomy	Timothy Yates, MD
9:10 AM	When and How to Perform Ilio-Caval Reconstruction in the Post-Thrombotic Patient	Taimur Saleem, MD
9:18 AM	Filter Considerations and Challenging Retrievals	S. Jay Mathews, MD
9:26 AM	Managing SVC Syndrome and Upper-Extremity DVT	Patricia Thorpe, MD
9:34 AM	They are Treated, Now What? Post-DVT Surveillance and Anticoagulation Management	Matthew Becker, MD
9:42 AM	Superficial Venous Reflux in the Chronic DVT Phase: When to Ablate	Vinay Satwah, DO
9:50 AM	DVT Case Presentations and Panel Discussion	S. Jay Mathews, MD Pradeep Nair, MD
10:15 AM	Break/Exhibits	

[Vein Forum] Session I
Time: 8:40 AM - 10:15 AM
Moderator: [Ariel Soffer, MD](#)
Room: Orpheum Ballroom | 2nd Level

8:40 AM	Opening Remarks	Ariel Soffer, MD
8:45 AM	Utility and Sensitivity of Thermography for the Detection of Venous Insufficiency	Ariel Soffer, MD
9:00 AM	Dealing With the "Difficult/Demanding" Vein Patient	Robert Coronado, MD
9:15 AM	[Virtual Lecture] Utility of the 50% Criterion for Stenting Iliac Venous Obstruction	Arjun Jayaraj, MD
9:30 AM	[Virtual Lecture] Correlation of GSV Diameter and Length of Ablated Segment With Symptom Improvement, After Ablation	Robert Attaran, MD
9:45 AM	An Update On the Clout Registry	Robert Beasley, MD
10:00 AM	Questions and Answers/Panel Discussion	
10:15 AM	Break/Exhibits	

[General Session II] Advanced Cerebrovascular, Renal and Mesenteric Interventions
Time: 10:20 AM - 12:00 PM
Moderator: [Anish Thomas, MD](#)
Room: Waldorf Astoria Ballroom | Mezzanine Level

10:20 AM	Live Case: Houma, LA	Owen Mogabgab, MD
10:40 AM	CREST and ACT I Trials Revisited	George Chrysant, MD
10:48 AM	[Virtual Lecture] How Does TCAR Perform for Patients With Circumferential Calcification?	Patrick Muck, MD

10:56 AM	New Carotid Stent Designs	<i>D. Christopher Metzger, MD</i>
11:04 AM	Subclavian and Brachiocephalic Stenting: Indications and Techniques	<i>Ramzan Zakir, MD</i>
11:12 AM	Proximal vs. Distal Embolic Protection for Carotid Artery Stenting	<i>Anish Thomas, MD</i>
11:20 AM	[Virtual Lecture] Mesenteric Artery Stenting: When and How?	<i>Alvaro Alonso, MD</i>
11:28 AM	Is Renal Artery Stenting Dead?	<i>Kenneth Abreo, MD</i>
11:36 AM	Renal Denervation: An Update	<i>Richard Kovach, MD</i>
11:44 AM	Questions and Answers/Panel Discussion	
12:00 PM	Lunch/Lunch Symposia/Exhibits	

[VTE] Session II
Time: 10:30 AM - 12:00 PM
Moderator: [Catalin Toma, MD](#)
Room: Blue Room | Lobby Level

10:30 AM	Introduction to Contemporary PE Management	<i>Catalin Toma, MD</i>
10:38 AM	Controversies in PE: Is Risk Stratification Working?	<i>Kalyan Veerina, MD</i>
10:46 AM	Imaging and Pulmonary Anatomy for the Interventionalist	<i>Sreekumar Madassery, MD</i>
10:54 AM	Optimizing Lysis With Acoustic Pulse in Acute PE	<i>Mark Goodwin, MD</i>
11:02 AM	Treating PE in a FLASH With Mechanical Thrombectomy	<i>Catalin Toma, MD</i>
11:10 AM	Lightning Fast Aspiration Thrombectomy for clot EXTRACTION in PE	<i>S. Jay Mathews, MD</i>
11:18 AM	Managing Shock and Hemodynamic Support in PE	<i>Mohsen Sharifi, MD</i>
11:26 AM	From Acute to Chronic: Life After PE	<i>Satish Gadi, MD</i>
11:34 AM	Essentials for an Effective PERT Program in Local Hospitals	<i>Jack Casas, MD</i>
11:42 AM	PE Case Presentations and Panel Discussion	<i>Sreekumar Madassery, MD</i> <i>Pradeep Nair, MD</i> <i>Catalin Toma, MD</i>
12:00 PM	Adjourn	

[Vein Forum] Session II
Time: 10:30 AM - 11:30 AM
Moderator: [Ariel Soffer, MD](#)
Room: Orpheum Ballroom | 2nd Level

10:30 AM	Update On COVID-19 and Venous Disease	<i>Alfred Lee, MD</i>
10:45 AM	Tips to Optimize Outcomes of DVT Intervention	<i>Patricia Thorpe, MD</i>
11:00 AM	[Virtual Lecture] The Inclusion of Corona Phlebectatica in the C4	<i>Fedor Lurie, MD</i>
11:15 AM	Questions and Answers/Panel Discussion	
11:30 AM	Adjourn	

[General Session] Dealing With Interventional Complications

Time: 10:50 AM - 12:00 PM

Moderator: [Eric Dippel, MD](#)

Room: Roosevelt Ballroom | Mezzanine Level

10:50 AM	How to Avoid Bleeding Complications? Outpatient Cath Lab Tips and Tricks!	R. Stefan Kiesz, MD
10:58 AM	Iliac Rupture	Claude Minor, MD
11:06 AM	Distal Protection: When Should We Use It?	Eric Dippel, MD
11:14 AM	Dealing With Tibial and Pedal Complications	Oscar Rosales, MD
11:22 AM	A Novel Approach to Prevent Distal Emboli	Thomas Davis, MD
11:30 AM	Radiation Protection: A New Approach With Rampart	Robert Foster, MD
11:38 AM	How to Manage In-Stent Restenosis Following Carotid Artery Stenting	D. Christopher Metzger, MD
11:50 AM	Questions and Answers/Panel Discussion	
12:00 PM	Lunch/Lunch Symposia/Exhibits	

[Industry Symposia] Lunch Symposium (Sponsored by Boston Scientific: NON-CME)

Time: 12:00 PM - 12:55 PM

Room: Waldorf Astoria Ballroom | Mezzanine Level

12:00 PM	Lunch Buffet	
12:10 PM	Adding Superficial Venous Treatments to My Practice	Craig Walker, MD
12:55 PM	Break	

[Industry Symposia] Lunch Symposium (Sponsored by Siemens: NON-CME)

Time: 12:00 PM - 12:55 PM

Moderator: [Jon George, MD](#)

Room: Orpheum Room | Second Level

12:00 PM	Lunch Buffet	
12:10 PM	Tackling Racial Disparities: Limb Salvage for All	Jihad Mustapha, MD
12:55 PM	Break	

[Industry Symposia] Lunch Symposium (Sponsored by Inari: NON-CME)

Time: 12:00 PM - 12:55 PM

Moderators: [Robert Beasley, MD](#), [Catalin Toma, MD](#)

Room: Blue Room | Lobby Level

12:00 PM	Lunch Buffet	
12:10 PM	Lytic-Free Single-Session Bloodless Thrombectomy: New Cases and Long-Term Follow-Up Data on the First 500 CLOUT & FLASH Patients	Thomas Tu, MD Venkat Tummala, MD
12:55 PM	Break	

[General Session II] New Technology and Challenging Cases I

Time: 1:00 PM - 2:54 PM

Moderator: [Mark Goodwin, MD](#)

Room: Waldorf Astoria Ballroom | Mezzanine Level

1:00 PM	Welcome and Opening Remarks	Craig Walker, MD
---------	-----------------------------	----------------------------------

1:02 PM	The Future of Robotics in PAD	<u>Mark Goodwin, MD</u>
1:10 PM	A Bridge to Healing: A Multidisciplinary Approach to Limb Preservation	<u>Julio Garcia, RN</u>
1:18 PM	Utilization of the Occlusion Perfusion Catheter to Administer Antiproliferative Medications in PAD Intervention	<u>Pradeep Nair, MD</u>
1:26 PM	Interim Results from the Prospective, Multicenter UltraScore Focused-Force PTA Balloon Study for the Treatment of Obstructive Femoropopliteal Disease	<u>Robert Beasley, MD</u>
1:34 PM	AMStent: Regenerative Stent Technology	<u>Pradeep Nair, MD</u>
1:42 PM	New Dedicated Venous Stents	<u>Osama Ibrahim, MD</u>
1:50 PM	New Innovative Ideas in PAD Device Design and Development	<u>Furqan Tejani, MD</u>
1:58 PM	Latest Value Analysis of Coronary CTA & FFR-CT to Reduce MI & Cardiovascular Death in a Critical Limb Ischemia Cohort	<u>Gregory Stanley, MD</u>
2:06 PM	[Virtual Lecture] Nano-Particle Drug Delivery Directed by Magnets	<u>Miguel Montero-Baker, MD</u>
2:14 PM	A New VSD Specifically Designed for Small Vessel Closure of the Extremities	<u>Rex Teeslink, MD</u>
2:22 PM	Endovascular Selective Cerebral Hypothermia: A Cool Way to Save the Day	<u>Ron Solar, PhD</u>
2:30 PM	The LimFlow Device in the Treatment of Advanced CLI	<u>Zola N'Dandu, MD</u>
2:38 PM	Intravascular Lithotripsy	<u>William Dixon, MD</u>
2:46 PM	Questions and Answers/Panel Discussion	
2:54 PM	Break/Exhibits	

[General Session] Insights on Venous Disease Session I

Time: 1:00 PM - 2:46 PM

Moderator: Patricia Thorpe, MD

Room: Roosevelt Ballroom | Mezzanine Level

1:00 PM	Welcome and Opening Remarks	<u>Seshadri Raju, MD</u>
1:02 PM	When Does One Suspect a Patient Has Central Venous Obstruction and How to Make the Diagnosis: What Works and What Doesn't	<u>Seshadri Raju, MD</u>
1:26 PM	Impact of Venous Disease On Overall Healthcare	<u>Mary Yost, MBA</u>
1:34 PM	[Virtual Lecture] Current Therapy of Deep Venous Thrombosis	<u>Alvaro Alonso, MD</u>
1:50 PM	How Should the ATTRACT Trial Change Our Practice?	<u>Sreekumar Madassery, MD</u>
1:58 PM	Is Catheter-Directed Therapy for DVT Necessary?	<u>Mohsen Sharifi, MD</u>
2:06 PM	Do's and Don'ts of Venous Access and Treatment Techniques of Venous Outflow Tract Obstruction	<u>Taimur Saleem, MD</u>
2:14 PM	The Need for Intravascular Ultrasound in Treating the Venous System	<u>Vinay Satwah, DO</u>
2:22 PM	[Virtual Lecture] Heart Failure And Lymphatics	<u>Maxim Itkin, MD</u>
2:30 PM	[Virtual Lecture] Recap of the Year's Best Venous Trials	<u>Robert Attaran, MD</u>
2:38 PM	Questions and Answers/Panel Discussion	
2:46 PM	Break/Exhibits	

[General Session] Insights on Venous Disease Session II

Time: 3:00 PM - 5:00 PM

Moderator: [Robert Coronado, MD](#)

Room: Roosevelt Ballroom | Mezzanine Level

3:00 PM	Tips and Tricks to Cross Totally Occluded Iliac Veins	Patricia Thorpe, MD
3:08 PM	Cross-Sectional Areas Should Guide Venous Iliac Intervention	Seshadri Raju, MD
3:16 PM	[Virtual Lecture] What Stents are Available to Treat Iliac Vein Compression?	Nicolas Shammass, MD
3:32 PM	Venous Pressures in Obstruction and Reflux	Seshadri Raju, MD
3:40 PM	Combined Superficial Venous Insufficiency and Venous Outflow Obstruction and Which Do You Treat First	Patricia Thorpe, MD
3:48 PM	Treating Venous Perforators to Heal Venous Ulceration	Robert Coronado, MD
3:56 PM	Catheter Techniques for Pulmonary Embolism	Jack Casas, MD
4:04 PM	A Novel Methodology for Pre-Screening and Identifying Many Venous and Arterial Patients	Ariel Soffer, MD
4:12 PM	Deep Venous Thrombosis Associated With Superficial Venous Ablation	Ron Waksman, MD
4:20 PM	[Virtual Lecture] How to Safely Do Chemical Ablation Using Foam	Khusrow Niazi, MD
4:28 PM	Doctors Across Borders: The Perfect Practice!	Robert Coronado, MD
4:36 PM	Questions and Answers/Panel Discussion	
4:52 PM	Closing Remarks	Craig Walker, MD
5:00 PM	Adjourn	

[General Session II] New Technology and Challenging Cases II

Time: 3:14 PM - 4:34 PM

Moderator: [George Adams, MD](#)

Room: Waldorf Astoria Ballroom | Mezzanine Level

3:14 PM	A VSD Designed for Electrophysiology Procedures: Closes Multiple Sheaths Within a Single Vessel Leaving Nothing Behind	Rex Teeslink, MD
3:22 PM	Personalized Approach to Determine Laser Atherectomy Settings for Treatment of the Superficial Femoral Artery	George Adams, MD
3:30 PM	The Peripheral Case I Learned the Most From	Satish Gadi, MD
3:38 PM	A Cutting-Edge Approach Allowing Healthcare Providers to Monitor Key Biometrics Outside the Clinical Setting	Richard Abben, MD
3:46 PM	PQ Bypass for Arterial Disease	Richard Heuser, MD
3:54 PM	A Percutaneous, Single Vascular Access Pump for Right Heart Support	Niksad Abraham, MD
4:02 PM	Two-Year PAD-Related Healthcare Costs in Unselected Patients With Symptomatic Lower Extremity PAD Undergoing Endovascular Device Interventions in the LIBERTY 360 Trial	George Adams, MD
4:10 PM	The New CrossWalk Catheter for Crossing CTO's	Craig Walker, MD
4:18 PM	Local Delivery of VSMC-Targeted RNA Aptamer Using a Perfusion Catheter	Saami Yazdani, PhD
4:26 PM	Questions and Answers/Panel Discussion	
4:34 PM	Adjourn to General Session	

