

TUESDAY, FEBRUARY 19, 2019

7:00 am – 9:00 am	AVF Board of Directors Meeting
9:00 am – 10:15 am	AVFF Board of Directors Meeting
8:00 am – 6:00 pm	Registration/Information Desk Open
8:30 am – 3:40 pm	Day of Science and Innovation Chair: <i>Fedor Lurie</i>
8:30 am – 9:55 am	SESSION I: Lymph
8:30 am	Introduction – <i>Fedor Lurie</i>
8:35 am	Basic Science of Lymphatics <i>Stanley Rockson</i>
8:50 am	Clinical Classification of Lymphatic Disorders <i>John Fish</i>
9:00 am	Medical Management of Lymphedema – Is There a Scientific Basis? <i>Thom Rooke</i>
9:10 am	Surgical Management of Lymphedema – Is There a Scientific Basis? <i>Peter Glociczki</i>
9:25 am	Panel Discussion: How to Improve Lymphedema Care?
9:55 am – 10:10 am	Break
10:10 am – 11:55 am	SESSION II: Small Veins
10:10 am	Physiopathology of Small Vein Disorders <i>Andre Van Rij</i>
10:25 am	Clinical Classification of Small Vein Disorders <i>Fabrizio Santiago</i>
10:40 am	Small Veins and Venous Ulcers <i>Andre Van Rij</i>
10:55 am	Sclerotherapy – Is There a Scientific Basis? <i>Alun Davies</i>
11:10 am	Fluid Exchange <i>Ghassan Kassab</i>
11:25 am	Panel Discussion: What Do We Need To Study?
11:55 am – 1:20 pm	Lunch: Lymphedema Complexity Score Presenters: <i>Robyn Bjork</i>
1:20 pm – 3:05 pm	SESSION III: Abstract Presentations Moderators: <i>Jose Diaz, Stanley Rockson</i>
1:20 pm	Introduction <i>Jose Diaz</i>
1:25 pm	Imaging the Lymphatic Response to Manual Lymphatic Drainage and Pneumatic Compression Devices <i>John Rasmussen</i>
1:35 pm	The Proportion and Causes of Lymphedema in a Large Administrative Insurance Data Base <i>Andrew Son</i>
1:45 pm	Contemporary Lymphedema Management Among Insured US Patients. Correlation of Disease Etiology with Treatment Choices <i>Mark lafrati</i>
1:55 pm	Limb Salvage for “Hopeless” Lymphedema: Reviving the Charles Procedure <i>Kuldeep Singh</i>
2:05 pm	Multidisciplinary Approach to Management of Severe lymphedema with One Stage Radical Excision and Split Thickness Skin Grafting <i>Brent Robertson</i>
2:15 pm	Primary Chronic Venous Insufficiency is Distinguished by Attenuated Circulating Inflammatory Mediators and Healing Networks <i>Ulka Sachdev</i>
2:25 pm	Reduced Left Jugular Venous Remodeling and Graft Patency in a Preclinical Model <i>Shirley Liu</i>
2:35 pm	Discussion

TUESDAY, FEBRUARY 19, 2019 *Continued*

3:05 pm – 3:40 pm	SESSION IV: Final Remarks
3:05 pm	How to Get the Answers: Funding <i>Andrei Kindzelski</i>
3:20 pm	How to Get Heard: Publishing Basic Science in Clinical Journals <i>Alan Dardik</i>
3:35 pm	Going Forward <i>Fedor Lurie</i>
4:00 pm – 6:00 pm	Early Career Special Session Moderator: <i>Steven Abramowitz</i>
4:00 pm – 4:25 pm	SESSION I: To Burn or Not to Burn...That is the Question
4:00 pm	Appropriate Procedures: Sometimes Less Is More - Knowing When to Offer a Procedure <i>Elna Masuda</i>
4:10 pm	Practice Variations, How to Guard Against Potential Legal Implications <i>Ruth Bush</i>
4:18 pm	Q & A / Discussion
4:25 pm – 4:45 pm	SESSION II: They Say Money Can't Buy Happiness – But You Need to Pay for Your Practice! Coding and Billing Tips
4:25 pm	Authorization Dilemma: How to Document Properly and Accurately <i>Dan Monahan</i>
4:31 pm	Why Isn't It Covered by Medicare When It Has a CPT Code? <i>Harold Welch</i>
4:37 pm	Q & A / Discussion
4:45 pm – 5:05 pm	SESSION III: You Can Publish While You Practice: How to Incorporate Venous Research into Your Clinical Work
4:45 pm	Incorporating Research Into Your Venous Practice <i>Nasim Hedayati</i>
4:51 pm	Focus on How to Get Funding for Basic Science <i>Joe Raffetto</i>
4:57 pm	Q & A / Discussion
5:05 pm – 5:25 pm	SESSION IV: How to Set Up a Successful Outpatient Vein Practice
5:05 pm	Practice Building That Works for Your Life Structure, Not Someone Else's <i>Sheila Coogan</i>
5:15 pm	Q & A / Discussion
5:25 pm – 5:45 pm	SESSION V: Creating a Balance: From A (Arteries) to V (Veins)
5:25 pm	Balancing a Busy Arterial Practice with Veins <i>Kathleen Ozsvath</i>
5:31 pm	A Woman's Perspective: Getting Pigeon Holed into Doing Veins Only – How to Keep Your Footing in the Arterial World <i>Kellie Brown</i>
5:37 pm	Q & A / Discussion
5:45 pm – 6:00 pm	SESSION VI: Veins and Wounds go Leg to Leg: How to Collaborate with a Wound Care Center
5:45 pm	How to Partner: How Much Do You Want to Do on Wound Side and How to Engage Podiatry <i>Steve Elias</i>
5:51 pm	How to Identify Potential Arterial Patients in the Vein World <i>Cassius Iyad Ochoa Char</i>
5:56 pm	Q & A / Discussion
6:00 pm – 7:00 pm	Cocktails

WEDNESDAY, FEBRUARY 20, 2019

6:00 am – 6:00 pm	Registration/Information Desk Open
6:30 am – 7:20 am	Industry Sponsored Breakfast
7:30 am – 11:50 am	Sumner Session: The Impact of AVF in the Venous and Lymphatic World Moderator: <i>BK Lal</i>

WEDNESDAY, FEBRUARY 20, 2019 *Continued*

7:30 am	Introduction BK Lal
7:35 am	Increasing Awareness for Venous Disease: The Layman's Handbook and Venous Screening <i>Rob McLafferty</i>
7:50 am	Origins of the CEAP Classification <i>Robert Kistner</i>
8:05 am	Evolution of the CEAP Classification <i>Marc Passman</i>
8:20 am	Standardized Data-Collection for Venous Procedures: The Venous Registry <i>Jose Almeida</i>
8:35 am	Clinical Practice Guidelines for Venous Disease: Past, Present and Future <i>Anil Hingorani</i>
8:50 am	From Disease Classification to Severity Assessment: VCSS <i>Tom O'Donnell</i>
9:05 am	Discussion
9:20 am – 10:05 am	Break in Exhibit Hall Coffee Talk with Venous and Lymphatic Visionaries Topic: Sharing 120 years of tips for your practice Moderated by: <i>Dan Monahan</i> Featuring: <i>Robert Kistner, William Marston and Seshadri Raju</i>
10:05 am	Our History of Advocacy: for Patients and for Physicians <i>Harold Welch</i>
10:20 am	Carrying the Mantle of Venous Research <i>Faisal Aziz</i>
10:35 am	Educating Physicians and Fellows <i>Steve Elias</i>
10:50 am	Impact in Venous Literature <i>Peter Gliviczki</i>
11:05 am	How to Guard Against Legal Implications for Venous and Lymphatic Cases <i>Ruth Bush</i>
11:20 am	Discussion
11:50 am – 12:45 am	Industry Sponsored Lunch
12:55 pm – 1:00 pm	President's Welcome <i>Elna Masuda</i>
1:00 pm – 2:30 pm	SESSION 1 – VTE Moderators: <i>Elna Masuda, Ellen Dillavou</i>
1:00 pm	Venous Thromboembolism (VTE) Prophylaxis and Its Association with Postoperative VTE, Morbidity and Mortality In A Modern Post Surgical Cohort. Presenter: <i>Danielle Sutzko</i> Discussant: <i>John Blebea</i>
1:14 pm	Utilization of the Caprini Score Integrated with A Trombodynamics Test Reduces the Incidence of Unpredicted, Postoperative Deep Vein Thrombosis Presenter: <i>Kirill Lobastov</i> Discussant: <i>Joann Lohr</i>
1:28 pm	E-Selectin Inhibition: A New Way To Treat Proximal Deep Venous Thrombosis Presenter: <i>Daniel Myers</i> Discussant: <i>Paul Gagne</i>
1:42 pm	Association of Inflammatory and Hemostatic Biomarkers with Inflammasomes in Septic Patients at Risk of Developing Coagulopathy. Presenter: <i>Debra Hoppensteadt</i> Discussant: <i>Harry Ma</i>
1:56 pm	Venous Reflux Changes After Physical Exercise <i>Roman A. Tauraginskii</i>
2:01 pm	In-Vivo And Ex-Vivo Thrombin Generation In Non-Comorbide Patients With Suspected Deep Venous Thrombosis <i>Fredrik Wexels</i>
2:06 pm	Overuse Of Lower Extremity Venous Duplex by the Emergency Department For Detection of DVT – Pilot Study To Evaluate Use Of D-Dimers As A Screening Tool In Low Risk Patients <i>Victoria Lee</i>
2:11 pm	Reference Data From The Vascular Lab And It's Application To Chronic Venous Disease Treatment <i>Joel Crawford</i>
2:16 pm	Continuous Aspiration Thrombectomy of Acute IVC and IVC Filter Occlusions -Does It Work and Is It Safe? <i>Mark Broering</i>
2:21 pm	Segmental Saphenous Ablation For Chronic Venous Disease Management <i>Sergio Giancesini</i>

WEDNESDAY, FEBRUARY 20, 2019 *Continued*

2:30 pm – 4:00 pm	International Session: Sharing Excellence in Global Venous Science
2:30 pm	Welcome and Introduction <i>Lowell Kabnick & Sergio Giancesini</i>
2:35 pm	Initial Results Of A Clinical Feasibility Study For Endovenous Deep Vein Valve Formation To Treat Chronic Venous Insufficiency <i>Thodur Vasudevan</i>
2:44 pm	A Randomized Trial Of Moderate (Class 2), High (Class 3) and Very High (Class 4) Elastic Compression In the Prevention Of Recurrence Of Venous Ulceration <i>Vladimir Stojiljkovic</i>
2:53 pm	Stationary Blood Particle Aggregates and Vein Valve Shape: A New Classification Of Vein Damage <i>Johann Chris Ragg</i>
3:02 pm	Comparative Efficacy and Safety Of Direct Oral Anticoagulants and Warfarin for the Treatment of Deep Vein Thrombosis and the Prevention of Postthrombotic Syndrome <i>Takashi Yamaki</i>
3:11 pm	Global Management of Venous Leg Ulceration: Pre EVRA Publication <i>Sarah Onida</i>
3:20 pm	Graduated Compression Lower Limb Volume Control In Different Muscle Pump Activation Conditions and Related Limb Shape Impact <i>Sergio Giancesini</i>
3:29 pm	Discussion
3:35 pm	Total Laparoscopic Removal of Inferior Vena Cava Filters <i>Peng Jiang</i>
3:41 pm	Ascending Venogram in Patients with a Venous Ulcer: Can it Predict Ulcer Healing? <i>Vimalin Samuel</i>
3:47 pm	Serum 1H NMR Metabolomic Profiling in Acute DVT <i>Sarah Onida</i>
3:53 pm	Discussion
4:00 pm – 4:30 pm	Break
4:30 pm – 6:00 pm	Villavicencio Symposium: Political Advocacy and the American Venous Forum Moderator: <i>Kathleen Ozsvath, MD</i>
4:30 pm	Recognizing Dr. Villavicencio <i>Harold Welch</i>
4:40 pm	Politics 101: The Legislative Process <i>Margaret Tracci</i>
4:55 pm	How Lobbying Works <i>Kathleen Ozsvath</i>
5:10 pm	Healthcare Stakeholders and Making Your Voice Heard <i>Mindi Walker</i>
5:30 pm	AVF Health Policy Committee: Successes and <i>Glenn Jacobowitz</i>
5:40 pm	Dealing with Centers for Medicare and Medicaid <i>Fedor Lurie</i>
5:50 pm	Panel Discussion
6:00 pm – 7:00 pm	Poster Session
7:00 pm – 8:30 pm	Welcome Reception

THURSDAY, FEBRUARY 21, 2019

6:00 am – 1:00 pm	Registration/Information Desk Open
6:30 am – 7:15 am	Industry Sponsored Breakfast
7:30 am – 8:45 am	SESSION 2 - Venous Stenosis and Intervention Moderators: <i>Harold Welch, Steve Elias</i>
7:30 am	Risk of Acute Kidney Injury with Intervention for Acute Deep Venous Thrombosis Presenter: <i>Sarah Sternbach</i> Discussant: <i>Patricia Thorpe</i>
7:44 am	A Pathologic Perforator May Predict the Presence of An Ipsilateral Central Venous Stenosis Presenter: <i>Mikel Sadek</i> Discussant: <i>Nicos Labropoulos</i>
7:58 am	Spine Stabilization Is A Risk Factor for the Development Of Pelvic Iliac Vein Lesions Presenter: <i>Golta Rasouli</i> Discussant: <i>Kush Desai</i>
8:12 am	Outcomes of Left Renal Vein Stenting In Patients With Nutcracker Syndrome Presenter: <i>Efthymios (Makis) Avgerinos</i> Discussant: <i>Peter Gloviczki</i>

THURSDAY, FEBRUARY 21, 2019 *Continued*

8:26 am	Medical Compression Stockings Significantly Increase Local Tissue Factor Levels In Advanced Chronic Venous Insufficiency Patients And Healthy Volunteers <i>Christopher R Lattimer</i>
8:31 am	Effectiveness Of The Powerwire [®] RF Guidewire In Recanalizing Chronically Occluded Iliac Venous Stents <i>Newton Neidert</i>
8:36 am	Impact Of Presence Of IVC Filter On Iliocaval Stent Outcomes <i>Arjun Jayaraj</i>
8:45 am – 9:30 am	Top Abstracts and AVF Highlights
8:45 am	RSMVF/UK VF Best Abstract - Importance of early duplex surveillance in predicting risk of re-intervention following ilio-femoral stenting for the treatment of post-thrombotic syndrome <i>Adam Gwozdz</i>
8:52 am	EVF (European Venous Forum) Best Abstract #1 - Magnetic resonance multi-sequence thrombus imaging (msti) in patients with acute iliofemoral deep vein thrombosis can predict thrombus lysisability <i>Justinas Silickas</i>
8:59 am	EVF (European Venous Forum) Best Abstract #2 - Catheter-directed thrombolysis versus angiojet pharmacomechanical thrombectomy for the treatment of iliofemoral deep vein thrombosis <i>Anna Pouncey</i>
9:06 am	2017 BSN Jobst Winner: <i>Yogendra Kanthi, University of Michigan</i>
9:13 am	2018 BSN Jobst Winner: <i>Efthymos (Makis) Avgerinos, University of Pittsburgh</i>
	2018 Servier Traveling Fellowship
9:20 am	<i>Sarah Onida - RCS</i>
9:25 am	<i>Abe Mohapatra - UPMC</i>
9:30 am – 10:00 am	Break in Exhibit Hall Coffee Talk with Venous and Lymphatic Visionaries Topic: Leg Edema and Compression: How to do it right Moderated by: <i>Joann Lohr</i> Featuring: <i>Terri Carman, Fedor Lurie, and Tom O'Donnell</i>
10:00 am – 10:40 am	D. Eugene Strandness, Jr, MD Lecture: The Future of Venous Disease – Lead, Follow, or Get Out of the Way <i>Mark Meissner</i>
10:40 am – 12:00 pm	SESSION 3 - Venous Stenting Moderators: <i>Tony Gasparis, Efthymios (Makis) Avgerinos</i>
10:40 am	Improvement In Quality of Life After Iliac Vein Stenting In A Prospective Clinical Study of A Nitinol Venous Stent Presenter: <i>William Marston</i> Discussant: <i>Erin Murphy</i>
10:54 am	Relevance of Thrombophilia Testing In Patients Undergoing Ilio-Femoral Venous Stenting For Post-Thrombotic Occlusion Presenter: <i>Laura Tincknell</i> Discussant: <i>Andrea Obi</i>
11:08 am	Single Versus Multiple-Stage Catheter-Directed Thrombolysis Does Not Impact Iliac Vein Stent Length Or Patency Rates Presenter: <i>Catherine Go</i> Discussant: <i>Suresh Vedantham</i>
11:22 am	Instant Restenosis Following Iliocaval Stenting - Characteristics And Outcomes <i>Arjun Jayaraj</i>
11:27 am	CAVA Trial <i>Cees Wittens</i>
12:00 pm – 1:00 pm	Industry Sponsored Lunch
1:00 pm – 6:30 pm	Golf Outing
2:00 pm – 4:30 pm	Tennis Outing

FRIDAY, FEBRUARY 22, 2019

6:00 am – 6:00 pm	Registration/Information Desk Open
6:30 am – 7:20 am	Industry Sponsored Breakfast

FRIDAY, FEBRUARY 22, 2019 *Continued*

7:30 am – 8:15 am **SESSION 4 - Venous Surgery Moderators:** *Bill Marston, Cassius Iyad Ochoa Chaar*

7:30 am	Comparison Of Open Vs Robotic Nephrectomy And IVC Reconstruction For Renal Cell Carcinoma With IVC Tumor Thrombus Presenter: <i>Victor Davila</i> Discussant: <i>Rabih Chaer</i>
7:44 am	Operative Strategies For Inferior Vena Cava Reconstruction In Oncologic Surgery Presenter <i>Colby Ruiz</i> Discussant: <i>Efthymios (Makis) Avgerinos</i>
7:58 am	Effect of Etiology and Inflow on Outcomes of Endovascular Recanalization for Nonmalignant Inferior Vena Cava Occlusion Presenter: <i>Aleem Mirza</i> Discussant: <i>Tony Comerota</i>

8:15 am – 9:15 am **CONCURRENT SESSION 1: SVM/AVF: Vascular Consultation: Considerations & Management** Moderators: *Terri Carman, Harold Welch* Panelist: *John Fish, Fedor Lurie, Robert Schainfeld, Tom Wakefield*

8:30 am	Venous Thoracic Outlet
8:45 am	Venous Popliteal Vein Entrapment
9:00 am	Filter, IVC and Iliac Vein Thrombosis
9:15 am	Intermediate Risk PE in 82 yo Man

8:15 am – 9:15 am **CONCURRENT SESSION 2: ACP Mission of Advocacy/Research/Education** Moderators: *Neil Khilnani, Marlin Schul*

8:15 am	Current Priorities/Activities of Advocacy and the ACP/AVLS <i>Stephen Daugherty</i>
8:25 am	Research: Pelvic Vein Classification <i>Kathy Gibson</i>
8:35 am	Research: Guidelines Update <i>Mark Meissner</i>
8:45 am	Research: ACP/PRO Vein Registry Update <i>Marlin Schul</i>
8:55 am	Education: Appropriate Use Criteria and Improving Wisely <i>Margaret Mann</i>
9:05 am	Discussion

9:15 am – 9:45 am **Break**

9:45 am – 12:05 pm **President's Session** Chair: *Elna Masuda*

9:45 am	Introduction – <i>Elna Masuda</i>
9:48 am – 10:30 am	Appropriate Use Criteria (AUC) for Venous Care, The New AVF Multi-Society Project
9:48 am	Introduction to AUC <i>Elna Masuda</i>
9:51 am	Rand UCLA Process <i>Karen Woo</i>
9:56 am	Definitions and Assumptions <i>Kathleen Ozsvath</i>
10:01 am	Data Collection and Analysis <i>John Vossler</i>
10:06 am	Results of AUC: On Behalf of AVF Task Force, AUC Design Team and Participating Societies <i>Elna Masuda</i>
10:16 am	Panel / Q & A Discussion from the floor led by <i>Marc Passman</i> and <i>Peter Lawrence</i>

10:30 am – 11:05 am **Appropriateness Projects Update**

10:30 am	AVF Pledge <i>Thomas Wakefield, Joann Lohr</i>
10:35 am	VQI VV Registry <i>Nicholas Osbourne</i>
10:40 am	Improving Wisely <i>Neil Khilnani, Margaret Mann</i>
10:48 am	Panel / Q & A Discussion from the floor led by <i>Jose Almeida (VQR), Steve Elias (CRN) Bo Eklof and Alun Davies</i>

11:05 am – 11:30 am **Highlights of AVF Publications, Presentations of Clinical and Research**

11:05 am	AVF First Consensus in Preclinical Models on Venous Thrombosis: AVF Animal Model Task Force <i>Jose Diaz</i>
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FRIDAY, FEBRUARY 22, 2019 *Continued*

11:10 am	AVF Compression Guidelines <i>Fedor Lurie</i>
11:15 am	CEAP Revisited Update <i>Marc Passman, Fedor Lurie</i>
11:20 am	JVS VL The Leading Journal in Its Category in the World <i>Peter Glaviczki</i>
11:25 am	Message from the President of the SVS on AVF/SVS Collaboration <i>Michel Makaroun</i>
11:30 am – 12:05 pm	In the Arena: Championing Appropriateness in Venous Care
11:30 am	AVF 2019 Founders Award
11:35 am	President Introduction <i>Brajesh Lal</i>
11:40 am	Presidential Address <i>Elna Masuda</i>
12:10 pm – 1:10 pm	Member Lunch
1:15 pm – 2:00 pm	Late Breaking Trials Moderators: <i>Marc Passman, Kathleen Oszvath</i>
1:15 pm	Optalyse <i>Mark Garcia</i>
1:25 pm	Veniti <i>Bill Marston</i>
1:35 pm	Abre <i>Erin Murphy</i>
1:40 pm	PRESERVE <i>Rodney White</i>
1:45 pm	EVRA Debate – Early Ablation Speeds Ulcer Healing Compared to Deferred Ablation; True Story or Fake News? <i>Alun Davies vs. Tom O'Donnell</i>
2:00 pm – 3:30 pm	CONCURRENT SESSION 1: Live Imaging – Pelvic Presenter: <i>Steve Elias</i>
2:00 pm – 3:30 pm	Concurrent Session 2: AVF/SVS Everyday Practice Dilemmas – You Can Ask the Expert! Moderators: <i>Patrick Muck, Ellen Dillavou</i>
2:00 pm	When Do I Use Non Thermal Ablation? <i>Kathy Gibson</i>
2:15 pm	When To Treat Perforators and How Do I Do It? <i>Julianne Stoughton</i>
2:30 pm	What DOAC and Why? <i>Andrea Obi</i>
2:45 pm	Foam Therapies (PEM and PFC) When, How and Why? <i>Lori Pounds</i>
3:00 pm	Which IVC Filters Need to Come Out and When Can You Watch? <i>Mitch Cox</i>
3:15 pm	Venous Ulcers – Ablate or Stent? Which One First? <i>Joe Raffetto</i>
3:30 pm – 4:00 pm	Break
4:00 pm – 5:45 pm	SESSION 5 - Superficial Venous Disease and Compression Moderators: <i>BK Lal, Patrick Muck</i>
4:00 pm	Clinical Response To Combination Therapy In The Treatment Of Varicose Veins Presenter: <i>R. Gregory Conway</i> Discussant: <i>Sheila Coogan</i>
4:14 pm	Economic Benefit Of A Novel Dual Mode Ambulatory Compression Device For Treatment Of Chronic Venous Leg Ulcers Presenter: <i>William Marston</i> Discussant: <i>Faisal Aziz</i>
4:28 pm	The Impact Of Great Saphenous Vein Size On Gender, Clinical Severity, And Outcome Of Patients Undergoing Vein Ablation For Varicose Veins Presenter: <i>Scott Bendix</i> Discussant: <i>Kathleen Oszvath</i>
4:42 pm	Unexpected Frequency and Clinical Significance Of Non-Target Superficial and Deep Vein Occlusion After Foam-Form Sclerotherapy Presenter: <i>Kirill Lobastov</i> Discussant: <i>Misaki Kiguchi</i>
4:56 pm	Early Results Of A Randomised Clinical Trial Of Mechanochemical Ablation Versus Cyanoacrylate Adhesive For The Treatment Of Varicose Veins (MOCCA) Presenteer: <i>Roshan Bootun</i> Discussant: <i>Jose Almedia</i>
5:10 pm	Diagnosis And Therapy Of Vein Insufficiency In Children <i>Johann Chris Ragg</i>

FRIDAY, FEBRUARY 22, 2019 *Continued*

5:15 pm	Clinical Effectiveness Of MOCA Versus RF For Symptomatic Great Or Small Saphenous Vein Reflux <i>Peter Pappas</i>
5:20 pm	Explanted Saphenous Vein Histopathology 5.5 Years After Cyanoacrylate Closure: A Case Study <i>Stephen Murray</i>
5:25 pm	Contemporary Trends In The Treatment Types And Costs Of Lower Extremity Superficial Venous Disease <i>Nathan Itoga</i>
5:30 pm	The Location Of Reflux In The Saphenous Vein Does Not Impact The Outcomes Of Vein Ablation <i>Afsha Aurshina</i>
5:35 pm	Vein Surgery Practice Patterns Differ Between Vascular Surgeons and Other Physicians <i>John Vossler</i>
5:40 pm	Venous Diameters, Clinical Severity And Quality Of Life – Does Size Really Matter? <i>Sarah Onida</i>
6:00 pm	Forum Finale

ACCOMMODATIONS

HOTEL INFORMATION

Nestled on 360 acres in Rancho Mirage, The Westin Mission Hills Golf Resort is a desert oasis, moments from Palm Springs. Rugged mountains and panoramic views set an extraordinary backdrop for an unforgettable experience at our hotel, which showcases a wealth of amenities. Our spacious guestrooms and suites feature signature Westin Heavenly Beds® and other personalized details; after a rejuvenating night's rest, spend days basking in the brilliant Palm Springs sunshine. Distinguished as one of Golf Digest's® Top 75 Golf Resorts in North America, we offer two championship golf courses for players of all levels. Make a splash in one of three resort pools, find your balance in our WestinWORKOUT® Fitness Studio or revive with a luxury massage or custom body treatment at the Spa at Mission Hills. Several dining destinations beckon, showcasing flavorful California fare, while 130,000 square feet of inspiring event space is at your disposal for business meetings, weddings and other special occasions.



The Westin Mission Hills Golf Resort • Rancho Mirage, CA

71333 Dinah Shore Dr, Rancho Mirage, CA 92270 • (760) 328-5955

Reservations: 877-253-0041

Room Rate: Traditional Guestrooms \$229 • Deluxe View Guestrooms \$249

Reference Code: AVF 31st Annual Meeting 2019

Hotel Deadline: On or before Friday, January 25, 2019, 5:00 p.m. local time