



SCIENCE2025

9º Simpósio Internacional de Cirurgia Endovascular

03 a 05 de abril de 2025 | São Paulo-SP

PROGRAMAÇÃO CIENTÍFICA

SECRETARIA EXECUTIVA

TECNOMKT
MARKETING TÉCNICO



THURSDAY, 03TH APRIL



CONFERENCE HALL

Wound Care Course

Inscrição à parte

(Educational Grant SMOHB – A Sociedade Médica de Oxigenoterapia Hiperbárica do Brasil)

Moderator: Annata Dela Costa

- 7:30 – 7:40 AM Surgical approach: from debridement to coverage – **Bruno Viotto**
- 7:40 – 7:50 AM Use of cellular and acellular products – **Annata Dela Costa**
- 7:50 – 8:00 AM Clinical case of an ulcer with mixed disease – **Rafael Jeuken**
- 8:00 – 8:10 AM Application of hyperbaric therapy – **Igor Marinho**
- 8:10 – 8:20 AM Ulcer evaluation and management pathway – **Rafael Malgor**
- 8:20 – 8:30 AM Complexity of the wounds and multidisciplinary care – **Athanasios Giannoukas**
- 8:30 – 8:40 AM Clinical case of an ulcer which is hard to heal – **Ignacio Escotto**
- 8:40 – 9:00 AM Discussion

8:30 – 9:00 AM Welcome Coffe

9:00 – 9:15 AM Welcome to SCIENCE

9:15–10:30 AM Vascular Alliance Session: Ex-fellows and Students Science and BIZU

Moderators: Eurico Trevisani, Marcos Augusto Ferreira and Celso Marcelino
Secretary: Stephanie Yuri Sakashita

- 9:15–9:22 AM Swollen leg – Edema of the lower limb with normal clinical findings and exams – **Bruna Feio**
- 9:22–9:27 AM Cramps in the legs – Causes and treatments – **André Chacon**
- 9:27–9:34 AM VTE Prophylaxis for long journeys – **Rafael Jeuken**
- 9:34–9:41 AM Real Closure: a new device for saphenous reflux endovascular treatment – **Clara Freitas**
- 9:41–9:48 AM Other causes of pigmentation besides ochre dermatitis – **Annata Dela Costa**
- 9:48–9:53 AM Current issues with Pelvic vein disorders – **Joana Storino**
- 9:53–10:00 AM What have I learned from 30 years of experience with sclerotherapy? How do I do it? – **Eurico Trevisani**
- 10:00–10:07 AM Aortic Trauma – **Ricardo Aun**
- 10:07–10:16 AM Q&A Session
- 10:16–10:30 AM Discussion

10:30–11:45 AM Superficial Vein Disease

Moderators: Victor Minari Campos
Secretary: Bruna Freitas Saenger

- 10:30–10:37 AM Anatomical parameters that define the beginning of the ablation – **Vasileios Saleptsis**
- 10:37–10:44 AM Algorithm for treating superficial veins – **Jin Hyun Joh**
- 10:44–10:51 AM Which thermal technology to use – When and why? – **Dimitris Kontothanassis**
- 10:51–10:58 AM Avoiding nerve injury after venous treatment: before and during – **Hyangkyoung Kim**
- 10:58–11:05 AM Mechanochemical ablation by flebogrif catheter – what did we learn? – **Tomasz Urbanek**
- 11:05–11:12 AM Mastering Microphlebectomy: Step-by-Step Guide to Optimal Results – **Karen Utsunomia**
- 11:12–11:25 AM Q&A Session
- 11:25 – 11:45 AM Discussion

11:45–01:00 PM Lunch Symposium 1



**11:45–12:00PM Clinical case: Live duplex ultrasound
Igor Sincos and Nicos Labropoulos**

**12:00–12:15 PM How to select cases for intervention
Houman Jalaie**

**12:15–12:30 PM Tips & tricks: Iliac–femoral recanalization with Sinus Venous
Houman Jalaie**

12:30–01:00 PM Discussion



1:00–2:00 PM Pelvic Vein Disorders

Moderator: Isabela Tavares

Secretary: Joana Storino

1:00–1:07 PM Mastering the Gynecologic and Venous Exam: Key Insights for Vascular Surgeons – **Francine Freitas**

1:07–1:14 PM Ultrasound Diagnosis in Pelvic Disorders: Protocol for Reproducibility – **Isabela Tavares**

1:14–1:21 PM Chronic Pelvic Pain: Innovative Treatment Strategies from a Vascular Perspective – **Walter Campos Jr.**

1:21–1:28 PM Pelvic Reflux and Obstruction: Advanced Management Techniques for Vascular Surgeons – **Ignacio Escotto**

1:28–1:35 PM The Pelvic Floor & Lower Limb Connection: Bridging the Gap
Aleksandra Jaworucka-Kaczorowska

1:35–1:42 PM Live Clinical Case: Real-Time Imaging and Problem-Solving
Nicos Labropoulos and Adriano Souza

1:42–1:50 PM Q&A Session

1:50–2:00 PM Discussion

2:00–3:08 PM Lipedema International Symposium

Diagnóstico e Tratamento Clínico 1

Moderators: Vitor Gornati and Fabio Kamamoto

Secretary: Nayara Cáceres



2:00 – 2:08 PM Lipedema in the Spotlight: Raising Awareness and Improving Diagnosis Rates
Gabriela Luciana

2:08 – 2:18 PM The Evolution of Lipedema Staging: From Visual Patterns to Functional Assessment
Karen Utsunomia

2:18 – 2:28 PM Hormone Therapy and Lipedema: Estrogen, Progesterone, Gestrinone and Testosterone Perspectives – **Juliana Bicca**

2:28 – 2:38 PM The Inflammatory Inferno: How Chronic Inflammation Fuels Lipedema
Alexandre Camara

2:38 – 2:48 PM The Lipedema Iceberg: What Lies Beneath the Fat? – **Vitor Gornati**

2:48 – 2:58 PM Lymphatic Dysfunction in Lipedema: Real-life Data – **Carolina Vitorasso**

2:58 – 3:08 PM Discussion

3:15 – 3:45 PM | Break



THURSDAY, 03TH APRIL



CONFERENCE HALL

3:45–4:45 PM Lipedema International Symposium



Tratamento Cirúrgico

Moderators: Vitor Gornati e Fabio Kamamoto

Secretary: Clara Freitas

3:45–3:53 PM How to Prepare the Patient Nutritionally for Surgery? Pre and Post-operative Care

Fernanda Maniero

3:53–4:01 PM Lymph-Sparing Liposuction Techniques for Lipedema: Current Best Practices from Arms to Ankles – **Fábio Kamamoto**

4:01–4:09 PM Water-Jet Assisted Liposuction (WAL) in Lipedema: Outcomes and Benefits

Joana de Carvalho

4:09–4:17 PM Possible Impacts of Inflammation and Fibrosis in Lipedema Liposuction

Maria Elsa Calderón

4:17–4:25 PM Use of Lipedema Fat After Surgery: Friend or Foe? – **Heloise Dall’Ago T. Manfrim**

4:25–4:33 PM Skin Retraction Techniques and How to Choose Among Them – **Renan Américo**

4:33–4:45 PM Discussion

4:45–6:00 PM DERMATO-PHLEBOLOGY / Phleboaesthetics

Moderator: Vitor Gornati e Rodrigo Kikuchi

Secretary: Kamylla Santos Braga

4:45–4:52 PM Integrating Dermatophlebology into a Vascular Practice – **Rodrigo Kikuchi**

4:52–4:59 PM What It Takes to Have Awesome Outcomes: How to Plan and How to Do

Aleksandra Jaworucka-Kaczorowska

4:59–5:06 PM Managing Hyperpigmentation After Vein Treatments: Q-Switch,

Picosseconds, Microneedling, Topical Agents – **Ben-Hur Parente**

5:06–5:13 PM The Skin-Vein Connection: How Dermal Health Affects Vascular Aesthetics

Vitor Gornati

5:13–5:20 PM Treatment Plan for Corona Phlebectatica – **Dimitris Kontothanassis**

5:20–5:27 PM Hand Rejuvenation and Dermal Fillers – **Paulo Laredo**

5:27–5:34 PM Ultrasound Imaging of the Small Veins and Skin

Nicos Labropoulos and Adriano Souza

5:34–5:41 PM Q&A Session

5:41–6:00 PM Discussion

6:00–7:00 PM Paper Competition

Professors Evaluators: Fausto Miranda, Walter Campos Jr. and Ricardo Aun

6:00–6:05 PM Incidência e fatores preditivos para amputação em pessoas com diabetes atendidas em dois ambulatórios de estomaterapia.

Rosana Nascimento Macedo.

6:05–6:10 PM Aplicabilidade da Termografia no Diagnóstico e Evolução do Lipedema

Franciele De Meneck

6:10–6:15 PM Avaliação da eficácia e limitações da punção arterial anterógrada no tratamento endovascular da doença arterial obstrutiva periférica infrainguinal no hospital geral público de Palmas-TO – **Pedro Lucas Silva Batista**

6:15–6:20 PM Prevalência de Eventos Adversos Associados à Oxigenoterapia Hiperbárica no ano de 2024: Estudo de Coorte Multicêntrico Retrospectivo

Igor Maia Marinho

6:20–6:25 PM Lesões vasculares causadas por projéteis de alta energia

Gabriela Silveira dos Santos

6:25–6:30 PM Validação do autoenfaixamento com bandagem de velcro Linfaband® através do teleatendimento no tratamento de linfedema de membros inferiores

Jaqueline Baiocchi

6:30–6:35 PM Eficácia do auto-enfaixamento no linfedema pós-câncer de mama: estudo piloto de um ensaio clínico multicêntrico – **Jaqueline Baiocchi**

6:35–6:40 PM Lipoaspiração no tratamento do lipedema: eficácia, segurança e impactos na qualidade de vida – **Sarah Mística Simplício Silva**

6:40–6:45 PM Terapia com Células-Tronco na Doença Arterial Periférica: Avanços, Mecanismos e Perspectivas Futuras – **Sarah Mística Simplício Silva**

6:45–7:00 PM Discussion



FRIDAY, 04TH APRIL



CONFERENCE HALL

Wound Care Course

Inscrição à parte

(Educational Grant SMOHB – A Sociedade Médica de Oxigenoterapia Hiperbárica do Brasil)

Moderator: Clara Freitas

- 7:30 – 7:40 AM Dealing with Ulcer Recurrence – **Vinicius Bertoldi**
- 7:40 – 7:50 AM Compression Therapy for Venous Ulcers – **Gustavo Resstel**
- 7:50 – 8:00 AM Local Wound Care – Arterial vs. Venous – **Bianca Oliveira**
- 8:00 – 8:10 AM Clinical Case – Venous – **Tomasz Urbanek**
- 8:10 – 8:20 AM Management of Reflux and Obstruction – **Marcial Fallas**
- 8:20 – 8:30 AM Workflow for Infection – **Ivan Marinho**
- 8:30 – 8:40 AM Treatment of Tibial Arteries for Ulcer Healing – **Nicholas Sikalas**
- 8:40 – 9:00 AM Discussion

8:30 – 9:00 AM Welcome Coffe

9:00–10:30 AM Clinical Treatment of Venous Thromboembolism

Moderator: Eduardo Ramacciotti

Secretary: Fernanda Mescolin

- 9:00–9:07 AM Understanding the Treatment of Acute DVT Through Clinical Cases – **Igor Sincos**
- 9:07–9:14 AM Optimal Duration of Anticoagulation and How to Improve Current Practice
Eduardo Ramacciotti
- 9:14–9:21 AM Management of Superficial Vein Thrombosis – **Athanasios Giannoukas**
- 9:21–9:28 AM Role of Compression for Patients with Venous Thrombosis – **Vasileios Saleptsis**
- 9:28–9:35 AM Implementation of VTE Prophylaxis Strategies, New Hot Topic in VTE Management – **Eduardo Ramacciotti**
- 9:35–9:42 AM Strategies for Preventing Chronic Pulmonary Hypertension in Acute PE
André Hovnanian
- 9:42–9:49 AM Surgical Treatment of Chronic Pulmonary Embolism – **Lucas Cardoso**
- 9:49–9:56 AM Ultrasound Imaging of Iliac Stent – **Nicos Labropoulos and Adriano Souza**
- 9:56–10:06 AM Q&A Session
- 10:06–10:30 AM Discussion

10:30–11:45 AM Thrombolysis, Thrombectomy, and Pulmonary Embolism

Moderator: Igor Sincos

Secretary: Gabriella Richards

- 10:30–10:37 AM Suction and Mechanical Thrombectomy: Can They Solve It All? – **Houman Jalaie**
- 10:37–10:44 AM Pharmacomechanical Thrombolysis: Indications, Results, and How to Avoid Complications – **Marcial Fallas**
- 10:44–10:51 AM Open Thrombectomy for Acute PE: Indications and Technique – **Lucas Cardoso**
- 10:51–10:58 AM Management of Intermediate High-Risk PE – **Rafael Malgor**
- 10:58–11:05 AM Pert Team: Initial Experience – **Tiago Coutas**
- 11:05–11:12 AM Ultrasound–Accelerated Thrombolysis – **Igor Sincos**
- 11:12–11:19 AM Q&A Session
- 11:19–11:45 AM Discussion

11:45–12:45 PM Lunch Symposium 2 

PE Management with Computer-Assisted Vacuum Thrombectomy

Moderator: Igor Sincos

- 11:45–12:00 PM Mechanical Thrombectomy Evolution & Clinical Evidence in Aspiration Thrombectomy for PE Management – **Bruna De Fina**
- 12:00–12:15 PM Computer-Assisted Vacuum Thrombectomy: Technology Concept, Tips & Tricks from Access to Aspiration – **Tiago Coutas**
- 12:15–12:30 PM Case-Based Discussion & Device Versatility – **Igor Sincos**
- 12:30–12:45 PM Discussion



1:00–2:00 PM Endovascular Iliocaval Interventions

Moderator: Vinicius Bertoldi

Secretary: Alexandre Kirchner Paschoini

1:00–1:07 PM Cava Stenosis and Obstruction After Filter Insertion – **Igor Sincos**

1:07–1:14 PM Non-Thrombotic Iliac Vein Obstruction – **Ignacio Escotto**

1:14–1:21 PM Iliocaval Chronic Obstruction – **Vinicius Bertoldi**

1:21–1:28 PM Chronic Stent Occlusion – **Manoel Lobato**

1:28–1:35 PM Dealing with Poor Venous Inflow – **Houman Jalaie**

1:35–1:42 PM Clinical case – LIVE IMAGE

Walter Campos and Nicos Labropoulos

1:42–1:49 PM Q&A Session

1:49–2:00 PM Discussion

2:00–3:00 PM DERMATO-PHLEBOLOGY / Phleboaesthetics

Moderators: Rodrigo Kikuchi and Vitor Gornati

Secretary: Lidiane Rocha

2:00–2:07 PM Beyond the Foam: The Power of Tumescent-Assisted Sclerotherapy

Vitor Gornati

2:07–2:14 PM Feet and Hand Vein Treatment: Laser, Foam, Phlebectomies, and Fillers

Aleksandra Jaworucka-Kaczorowska

2:14–2:21 PM Frontal Vein Treatment with Endovenous Laser: From Choosing to Treating

Charles Esteves

2:21–2:28 PM Cryo-Laser and Cryo-Sclerotherapy (CLaCS): A Synergistic Approach to Aesthetic Vein Treatment – **Marcelo Grill**

2:28–2:35 PM Skin Beauty: Ablative and Non-Ablative Fractional Lasers – **Rodrigo Kikuchi**

2:35–2:42 PM Strategies for achieving a good cosmetic result with foam sclerotherapy

Lidiane Rocha

2:42–2:49 PM Q&A Session

2:49– 3:00 PM LIVE CASE Derma V and Discussion

3:00–3:45 PM Break

3:45–4:30 PM Keynote Lecture

Moderator: Nicos Labropoulos and Pradeep Mistry

Meeting the Patient with Vascular Disease: Needs and Expectations

A Comprehensive Approach – **Martin Veller**



4:30–5:45 PM Total Laser: Saphenous and Tributaries Treatment

Moderator: Rodrigo Kikuchi

Secretary: Arthur Curtarelli

4:30–4:37 PM Scientific Evidence Supporting Total Ambulatory Thermal Ablation

Arthur Curtarelli

4:37–4:44 PM Clinical Assessment: How to Identify the Ideal Patient for ATTA

Daniel Amatuzei

4:44–4:51 PM The LEST Technique: EVLT for Saphenous Veins and Tributaries

Felipe Coelho

4:51–4:58 PM TEThA Technique: What Makes It Different – **Nara Medeiros**

4:58–5:05 PM Energy Optimization in Thermal Ablation: Finding the Perfect Parameters

Daniel Amatuzei

5:05–5:12 PM Managing Intra- and Post-Procedural Challenges in Total Ablation

Leonardo Stambowsky

5:12–5:19 PM Thermal ablation of reticular veins: laser aesthetic microsurgery.

Charles Esteves

5:19–5:26 PM Been There, Done That: When Should I Choose Another Option?

Elias Arcenio

5:26–5:33 PM Q&A Session

5:33–5:45 PM Panel Discussion



8:00 – 9:00 AM Welcome Coffee

9:00–10:20 AM Management of Chronic Venous Disease

Moderator: Rodrigo Kikuchi

Secretary: Viviane Galli Dib

9:00–9:07 AM Update on Post-Thrombotic Syndrome: Treatment & Prevention Strategies

Tomasz Urbanek

9:07–9:14 AM Management of patients with pelvic and lower limb vein reflux

Aleksandra Jaworucka-Kaczorowska

9:14–9:21 AM Decoding ASV Reflux Patterns: Tailoring Treatment for Superior Results

Dimitris Kontothanassis

9:21–9:28 AM Varicose Veins & Deep Vein Disease: Navigating Treatment Challenges

Marcial Fallas

9:28–9:35 AM Real-World Clinical Case: Solving Complex Vascular Dilemmas

Hyangkyoung Kim

9:35–9:42 AM Relationship Between Chronic Venous Disease and Chronic Inflammation

Joana de Carvalho

9:42–9:49 AM Short clinical cases with pelvic pathology – **Aleksandra Jaworucka-Kaczorowska**

9:49–9:59 AM Q&A Session

9:59–10:20 AM Discussion

10:20–11:40 AM Combined Arterial and Venous Sessions: Wound Care

Moderator: Marcelo Moraes

Secretary: Thalita Toldo Ferreira

10:20–10:27 AM Diagnosis and Management – **Fernanda Mescolin**

10:27–10:34 AM What Innovative Products I Like to Use on the Wound, When and Why?

Manoel Lobato

10:34–10:41 AM What Type of Compression, How to Apply It, and for How Long?

Rodrigo Kikuchi

10:41–10:48 AM Clinical Case – Arterial – **Vasileios Saleptsis**

10:48–10:55 AM Clinical Case – Venous – **Karen Utsunomia**

10:55–11:02 AM When and How Should Hyperbaric Oxygen Treatment Be Used?

Marcelo Moraes

11:02–11:09 AM Best Treatment Strategy for Infected Wounds, Diabetic Foot, and/or Osteomyelitis – **Igor Marinho**

11:09–11:19 AM Q&A Session

11:19–11:40 AM Discussion



11:40-12:40 PM Break

1:00-2:00 PM NY Venous Symposium

Moderator: Nicos Labropoulos

Secretary: Amanda Abe

- 1:00-1:07 PM Positional and Fixed Iliac Vein Stenosis – **Adriano Souza**
- 1:07-1:14 PM Phlebolympheidema Management: New Approaches for Optimal Outcomes
Vitor Gornati
- 1:14-1:21 PM Treatment for Combined Pelvic Reflux and Obstruction – **Ignacio Escotto**
- 1:21-1:28 PM Venous Eczema & Lipodermatosclerosis: Evidence-Based Solutions for Improved Care – **Rodrigo Kikuchi**
- 1:28-1:38 PM Ultrasound Assessment of Abdominal and Pelvic Veins:
Live Demonstration – Reflux – **Vitor Gornati**
- 1:38-1:48 PM Ultrasound Assessment of Abdominal and Pelvic Veins:
Live Demonstration – Obstruction – **Igor Sincos**
- 1:48-2:00 PM Panel Discussion

2:00-3:10 PM Vascular Alliance

Moderator: Nicos Labropoulos

Secretary: Arthur Curtarelli

- 2:00-2:10 PM Product Development – **Walter Campos Jr.**
- 2:10-2:20 PM Reviewing Surgeon Conduct – Lessons Learned – **Martin Veller**
- 2:20-2:30 PM Safe Patient – **Pradeep Mistry**
- 2:30-2:40 PM Identity and Purpose: How to Achieve All Levels of Prosperity as a Surgeon?
Igor Sincos
- 2:40-2:50 PM Networking and Interprofessional Collaboration in Vascular Health
Vitor Gornati
- 2:50-3:00 PM Vascular Alliance: Community Learning Ecosystem – **Igor Sincos**
- 3:00-3:10 PM Discussion – **Arthur Curtarelli and Nicos Labropoulos**

3:10-3:45 PM Break



SATURDAY, 05TH APRIL



CONFERENCE HALL

3:45–5:00 PM Lipedema Experience

Moderator: Vitor Gornati e Fábio Kamamoto

Secretary: Karen Utsunomia



3:45–3:57 PM Hormonal Imbalances & Lipedema: How They Shape Progression and Treatment – **Fabiano Serra**

3:57–4:09 PM The Keto & Low Carb Connection: Is There a Rationale for Lipedema Management? – **Alexandre Camara**

4:09–4:21 PM Fighting Inflammation: The Role of Physical Therapy in Lipedema Care – **Jaqueline Baiocchi**

4:21–4:33 PM Bridging Lipedema & Vascular Health: Exploring Diagnostic and Treatment Synergies – **Vitor Gornati**

4:33–4:45 PM Lipedema Surgery: What to Expect in Difficult Cases and When to Say No
Fabio Kamamoto

4:45–5:00 PM Live Demonstration – Addressing Superficial Flaccidity in Lipedema: Practical Solutions for Better Outcomes – **Lyvia Salem**

4:45–5:00 PM Closing Event and SCIENCE Award



THURSDAY, 03TH APRIL



ARENA ROOM

8:30 – 9:00 AM Welcome Coffe

9:15–11:45 AM Estética Funcional: Nutrição, Fisioterapia e Enfermagem

Moderador: Jaqueline Baiocchi

Secretário: Rogério Tacani

9:15–9:35 AM Ultrassom multifoco Mulmi – Como tirar os melhores resultados do DeepSlim – **Curro Milán**

9:35–9:55 AM Ozonioterapia na Estética: Temos evidência? – **Liliane Oliveira**

9:55–10:15 AM Criolipólise e campo eletromagnético para melhora da performance corporal
Daniela Moleiro

10:15–10:35 AM Fotobiomodulação no remodelamento corporal – **Paula Armelini**

10:35–10:55 AM Crioexposição em placas – **Curro Milán**

10:55–11:15 AM Tratamento da cicatriz hipertrófica com toxina botulínica – **Juliana Mendes**

11:15–11:35 AM Remodelamento corporal com terapia por ondas de choque – **Débora Modena**

11:35–11:45 AM Discussion

1:00–2:00 PM Complex Endovascular Lower Limb Obstruction

Moderator: Rafael Malgor

Secretary: Soo Jin Lim

1:00–1:07 PM Clinical Case – LIVE IMAGE – **Nicos Labropoulos and Igor Sincos**

1:07–1:14 PM When and how to perform Intravascular Lithotripsy – **Nicholas Sikalas**

1:14–1:21 PM Re-entry techniques and devices for infra-inguinal arterial interventions
Manoel Lobato

1:21–1:28 PM How to use PTA with and without drug-eluted balloons – **Rafael Malgor**

1:28–1:35 PM How to improve clinical outcomes with procedural imaging – **Julio Peclat**

1:35–1:42 PM Treatment of in-stent restenosis or occlusion – **Mohsen Bannazadeh**

1:42–1:49 PM Q&A Session

1:49–2:00 PM Discussion



2:00–3:00 PM SAVE–CiDA Dialysis Access

Moderator: Thiago Almeida Barroso

Secretary: Vinicius Bertoldi

- 2:00–2:07 PM Doppler ultrasound in dialysis access: from vein mapping to mechanical dysfunction – **Ronaldo Dávila**
- 2:07–2:14 PM Clinical Scenario – Dialysis Access Ultrasound (LIVE IMAGE) – **Nicos Labropoulos**
- 2:14–2:21 PM Balloon–assisted maturation as an effective tool to improve AVF maturation
Cesar Navarro
- 2:21–2:28 PM Surgical revision and banding to treat patients with (pseudo)aneurysms and HAIDI
Rafael Malgor
- 2:28–2:35 PM Endovascular approach to central vein stenosis – **Bruna De Fina**
- 2:35–2:42 PM Surgical approach to outflow reconstruction – **Thiago Almeida Barroso**
- 2:42–2:49 PM Covera in dialysis access: AVeVA and AVeNEW trails – **Thiago Almeida Barroso**
- 2:49–3:00 PM Discussion

3:15–3:45 PM Break

3:45–4:45 PM SCIENCE Vascular Mix

Moderator: Igor Sincos

Secretary: Bruna Freitas Saenger

- 3:45–3:52 PM Treatment of asymptomatic carotid stenosis – **Martin Veller**
- 3:52–3:59 PM What we have learned from the TCAR – **Nicholas Sikalas**
- 3:59–4:06 PM Leiomyoma embolization – **Vinicius Fornazari**
- 4:06–4:13 PM Tips and tricks in treating thoracic outlet syndrome – **Rafael Malgor**
- 4:13–4:20 PM Management of ilio caval obstruction – **Houman Jalaie**
- 4:20–4:27 PM Dealing with EVAR complications – **Jin Hyun Joh**
- 4:27–4:34 PM Q&A Session
- 4:34–4:45 PM Discussion



4:45-6:00 PM Hyperbaric Medicine

Moderator: Ivan Marino

Secretary: Igor Sincos

4:45-4:52 PM Prophylactic HBO for plastic surgery – **Heloise Dall'Ago T. Manfrim**

4:52-4:59 PM New and future directions for orthopedics application

Pedro Henrique de Oliveira Paolucci

4:59-5:06 PM Series of complex vascular cases – **Igor Sincos**

5:06-5:13 PM Initial experience of hyperbaric oxygen therapy for optimization after hair transplantation – **Larissa Crestani**

5:13-5:20 PM Actual application for sports medicine – **Márcio Tannure**

5:20-5:27 PM Longevity protocols: what is the evidence of HBO so far? – **Andréia Antonioli**

5:27-5:34 PM Wound care, burn injuries, and ulcer healing – **Bianca Oliveira**

5:34-5:41 PM Impact of hyperbaric oxygen therapy protocol after rhinoplasty

Frederico Keim

5:41-5:48 PM Q&A Session

5:48-6:00 PM Discussion

6:00-6:45 PM Talking with Experts - BIOMEDICAL: LASER FOR ENDOVASCULAR

6:00-6:10 PM Graft Fenestration- **Luiz Furuya**

6:10-6:20 PM Vena Cava filter retrieval – **Igor Sincos**

6:20-6:30 PM Atherectomy – **Alexandre Araujo Pereira**

6:30-6:45 PM Pannel Discussion



FRIDAY, 04TH APRIL



ARENA ROOM

7:30–9:00 AM Lipedema International Symposium



Nutrição, Disbiose e Leaky Gut

Moderator: Fábio Kamamoto e Vitor Gornati

Secretary: Vanessa Cabral

7:30–7:40 AM Personalized Nutrition Plans for Lipedema Patients: Tailoring to Individual Needs – **Lauren Nassur**

7:40–7:50 AM The Protein Connection: Building Muscle and Supporting Tissue Health in Lipedema – **Thaís Guisso**

7:50–8:05 AM Anti-Inflammatory, Low Carb, Keto: Role and Results in Lipedema Patients
Christiani Chaves

8:05–8:20 AM Leaky Gut and Systemic Inflammation: The Role of Microbial Metabolites
Débora Oro

8:20–8:35 AM Metabolic Health and Gut Microbiota: A Key to Reversing Chronic Diseases
Patricia Cavalcante

8:35–8:50 AM Restoring Gut Balance: Strategies for Treating Dysbiosis and Leaky Gut
Daniel Benitti

8:50–9:00 AM Discussion

8:30 – 9:00 AM Welcome Coffe

9:00–10:30 AM Lipedema International Symposium – Inflamação e Fibrose



Moderator: Fábio Kamamoto e Vitor Gornati

Secretary: Carolina Mardegan

9:00–9:15 AM Biostimulators for Aesthetic Improvement in the Lower Limbs
Christiane Sayuri Lopes Inoue

9:15–9:30 AM Understanding Pain in Lipedema and Its Clinical Implications
Jubiza Pusic

9:30–9:45 AM Breaking Down Edema: How Fluid Dynamics Shape Lipedema Progression
Rodrigo Kikuchi

9:45–10:00 AM Fibrosis in Lipedema: Detection, Prevention, and Reversal
Karen Utusnomia

10:00–10:15 AM Adjunct Therapies for Lipedema: Laser, Radiofrequency, and Shock Waves
Patrícia Fróes

10:15–10:30 AM Discussion



FRIDAY, 04TH APRIL



ARENA ROOM

10:30–11:50 AM Lipedema International Symposium – Inflamação e Fibrose



Moderator: Fábio Kamamoto e Vitor Gornati

Secretary: Nayara Cáceres

10:30–10:40 AM Exercise as Medicine: Symptomatic, Aesthetical, and Functional Gains

Vitor Gornati

10:40–10:50 AM Biomechanics and Lipedema: The Orthopedic Impacts of Altered Weight

Distribution – **José Otávio Pécora**

10:50–11:00 AM Compression therapy: To whom and how?

Jaqueline Baiocchi

11:00–11:10 AM Skin Changes in Lipedema: What We Know and How to Handle

Adriana Vilarinho

11:10–11:20 AM Optimized Postoperative Care – **Emanuela Luciani**

11:20–11:30 AM The Future of Lipedema Research: What's on the Horizon? – **Patrícia Fróes**

11:30–11:40 AM From Surgery to Stability: Preventing Recurrence After Liposuction

Débora Oro

11:40–12:00 PM | Discussion

1:00–2:00 PM Career, Business and Office Management

Moderator: Rafael Tavano

Secretary: Arthur Curtarelli

1:00–1:07 PM Developing New Skills and Reinventing Yourself – **Aline Lamaita**

1:07–1:14 PM How to Balance a Medical Routine and Entrepreneurship – **Pedro Miranda**

1:14–1:21 PM O Paradoxo da Escolha Médica: Por Que Mais Tecnologia (IA) Pode Significar Decisões Mais Humanas – **Daniel Coutinho**

1:21–1:28 PM The Key to Differentiation – How to Add Value and Increase Profit

Paulo Laredo

1:28–1:35 PM Networking, Research and Education – **Martin Veller**

1:35–1:42 PM How to Develop Your Practice – **Pradeep Mistry**

1:42–1:49 PM Q&A Session

1:49–2:00 PM Discussion



2:00-3:00 PM Thoracic Aortic Aneurysm and Dissection

Moderator: Igor Sincos

Secretary: Matheus Cavichioli

- 2:00-2:07 PM Debranching the Aortic Arch – When and How? – **Laio Wanderley**
- 2:07-2:14 PM Treatment for Complicated Type B Dissections – **Mohsen Bannazadeh**
- 2:14-2:21 PM Modern Approach to Complex Aortic Aneurysms: The Impact of Repositionable Endoprotheses – **Edwaldo Joviliano**
- 2:21-2:28 PM Current Status of Endovascular Repair of Aortic Arch and Ascending Aorta Pathologies – **Marcelo Ferreira**
- 2:28-2:35 PM Failed EVAR with a Suprarenal Fixation Endograft Does Not Prevent Future FEVAR/BEVAR – **Athanasios Giannoukas**
- 2:35-2:42 PM Clinical Case – Live Image – **Nicos Labropoulos and Igor Sincos**
- 2:42-2:49 PM Q&A Session
- 2:49-3:00 PM Discussion

3:00-3:45 PM Break

4:30-5:45 PM Abdominal Aortic and Iliac Session

Moderator: André Brito Queiroz

Secretary: José Augusto Targino Almeida

- 4:30-4:37 AM Ultrasound Assessment of Abdominal Aortic Aneurysm: Live Demonstration
Nicos Labropoulos and Adriano Souza
- 4:37-4:44 AM A Realistic Approach on Managing a Difficult Aortic Neck – **Pradeep Mistry**
- 4:44-4:51 AM When and How to Preserve the Internal Iliac Artery? – **Rafael Malgor**
- 4:51-4:58 AM Customization and Modification of Endografts – What Are the Challenges and Where Do We Go from Here? – **André Brito Queiroz**
- 4:58-5:05 AM Indications and Limitations of FEVAR and BEVAR – **Luis Furuya**
- 5:05-5:12 AM Use of TAMBE for Treating Complex Aneurysms – **Mohsen Bannazadeh**
- 5:12-5:19 AM New Devices for Juxta-Renal Aortic Aneurysm – **Alexandre Araujo Pereira**
- 5:19-5:26 AM Type IA Endoleak – When and How to Salvage with Endovascular Approach?
Marcus Cury
- 5:26-5:33 AM Q&A Session
- 5:33-5:45 PM Discussion

5:45-6:30 PM Paper Competition

Professors Evaluators: Fausto Miranda, Walter Campos Jr. and Ricardo Aun

- 5:45-5:50 PM Relato de Caso: Aneurisma Idiopático da Artéria Torácica Interna – Raridade Clínica e Sucesso Terapêutico com Embolização Endovascular
Stephanie Zarlotim Jorge
- 5:50-5:55 PM Escleroterapia como ferramenta terapêutica no manejo de úlcera venosa crônica – relato de caso – **Antônio Gonçalves Pessoa**
- 5:55-6:00 PM Oxigenoterapia hiperbárica aliada a escleroterapia no tratamento de paciente com úlcera venosa crônica – relato de caso – **Antônio Gonçalves Pessoa**
- 6:00-6:05 PM Tratamento de Úlceras Varicosas Infectadas com o Uso Adjuvante de Oxigenoterapia Hiperbárica: Relato de Caso – **Igor Maia Marinho**
- 6:05-6:10 PM Relato de Caso: Tratamento Endovascular de Aneurisma de Artéria Carótida Interna e AVE – **Stephanie Zarlotim Jorge**
- 6:10-6:15 PM Ferida venosa e escleroterapia ecoguiada com espuma – **Stephanie Zarlotim Jorge**
- 6:15-6:30 PM Discussion



9:00-10:20 AM SCIENCE Vascular Mix: Pearls on Vascular Imaging

Moderators: André Chacon

Secretary: Thaisa Pestana Sousa

- 9:00-9:07 AM Learning from Short Ultrasound Cases – Venous – **Isabela Tavares**
- 9:07-9:14 AM Learning from Short Ultrasound Cases – Arterial – **Adriano Souza**
- 9:14-9:21 AM When and How to Use CTV and CTA – **Rafael Malgor**
- 9:21-9:28 AM Optimal Use of Venography During Interventions – **Houman Jalaie**
- 9:28-9:35 AM How to Make the Best Use of Arteriography – **Mohsen Bannazadeh**
- 9:35-9:42 AM Contrast-Enhanced Ultrasound: Technique and Indications – **Andre Chacon**
- 9:42-9:49 AM Q&A Session
- 9:49-10:20 AM Discussion

10:20-11:40 AM New Technologies in Endovascular Surgery

Moderator: Walter Campos Jr.

Secretary: Alexandre de Azevedo Melo

- 10:20-10:27 AM Understanding the Use of Different Accesses Through Clinical Cases
Marcial Fallas
- 10:27-10:34 AM Demonstration of Clinical Cases on the Use of Catheters and Wires
Nicholas Sikalas
- 10:34-10:41 AM Which Balloon and Stent in Different PAD Clinical Scenarios – **Rafael Malgor**
- 10:41-10:48 AM Common Sense Measures to Reduce Radiation Exposure – **Pradeep Mistry**
- 10:48-10:55 AM Atherectomy and Thrombectomy Devices – **Igor Sincos**
- 10:55-11:02 AM Techniques to Overcome Issues in Aortic Dissection – **Mohsen Bannazadeh**
- 11:02-11:09 AM New Devices and Techniques for Dialysis Access – **Barbara Moreira**
- 11:09-11:16 AM New devices for foam sclerotherapy: Xpuma – **Walter Campos Jr.**
- 11:16-11:26 AM Q&A Session
- 11:26-11:40 AM Discussion

11:40-12:40 AM TWE 3 - COMPLEX AORTIC SURGICAL



Moderator: Igor Sincos

- 11:40-11:52 AM Endovascular Treatment of Complex Aortic Aneurysm with Customized Brazilian Endoprotheses in the Public Health System – **Edwaldo Joviliano**
- 11:52-12:04 PM The potential and beneficial use of endovascular custom-made devices in complex aortic aneurysm repair – **Marcus Cury**
- 12:04-12:16 PM Paravisceral aortic aneurysm – When to use branches and when to use fenestrations? – **Felipe Murad**
- 12:16-12:40 PM Discussion

2:00-3:00 PM Workshop de Pressoterapia e Fotobiomodulação

- 2:00-2:20 PM Bases fisiológicas da Fotobiomodulação – **Jaqueline M. Timm Baiocchi**
- 2:20-2:40 PM Avanços nos dispositivos de compressão pneumática intermitente
Jaqueline M. Timm Baiocchi
- 2:40-3:00 PM Prática hands on – **Jaqueline M. Timm Baiocchi**