

08:00 - 12:00 - Experimental Hands-On Training Course: Endovascular Technique for Peripheral Covered Stent Solaris Implant (Scitech) in the Animal Lab

Category: Hands On Training

Live Case Demonstration Coordinator: [Marcus Vinicius Martins Cury, Brazil](#)

Supported in Part Through Educational Grants From: CMS Medical & PHILIPS MEDICAL

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13:00 - 17:00 - Experimental Hands-On Training Course: EVAR with TREO Endoprosthesis (Terumo) in The Animal Lab

Category: Hands On Training

Live Case Demonstration Coordinator: [João Gualberto Diniz Junior, Brazil](#)

Supported in Part Through Educational Grants From: Terumo Medical do Brasil & PHILIPS MEDICAL

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08:00 - 12:00 - Experimental Hands-On Training Course: Creation of AV Fistula for Hemodialysis Access with ePTFE (Bard) Prosthesis in the Animal Lab

Category: Hands-On Training

Live Case Demonstration Coordinator: [Fausto Miranda Junior, Brazil](#); [José Reginaldo Simão, Brazil](#)

Supported in Part Through Educational Grants From: BARD & PHILIPS MEDICAL

13:00 - 17:55 - Experimental Hands-On Training Course: EVAR with Ovation and AFX Endoprosthesis (Endologix) in the Animal Lab

Category: Hands-On Training

Live Case Demonstration Coordinator: [Marcus Vinicius Martins Cury, Brazil](#)

Supported in Part Through Educational Grants From: ENDOLOGIX & PHILIPS MEDICAL

14:00 - 17:55 - Practical Vascular Doppler Ultrasound Training Course

Category: Knowledge Consolidation

General Coordinator: [Ali Fawzi Aburahma, USA](#); [Marccone Lima Sobreira, Brazil](#); [Rodrigo Gibin Jaldin, Brazil](#); [Wanderbilt Duarte de Barros Neto, Brazil](#)

Supported in Part Through Educational Grants From: PHILIPS MEDICAL & ISEVS

14:00 - 15:19 - MODULE I: Basic Concepts

Moderator: [Wanderbilt Duarte de Barros Neto, Brazil](#)

14:00 - 14:15 - Artifacts and Misconcepts in Doppler Ultrasound  
[Anderson Nadiak Bueno, Brazil](#)

14:16 - 14:31 - Changing the Angle of Insonation Has Any Impact on the Doppler Evaluation?

[Carolina Dutra Queiroz Flumignan, Brazil](#)

14:32 - 14:47 - How to Optimize Image Acquisition of the Iliacaval Segment?

[Viviane Augusto Pereira Couto, Brazil](#)

14:48 - 15:15 - Live Case Demonstration - Doppler US of Lower Limb Arteries and Deep Venous System in a Healthy Volunteer

[Carolina Dutra Queiroz Flumignan, Brazil](#)

15:16 - 15:19 - Discussão

15:20 - 16:35 - MODULE II - Peripheral and Visceral Arteries

Moderator: [Rodrigo Gibin Jaldin, Brazil](#)

15:20 - 15:35 - Renal Duplex Ultrasound Interpretation Criteria Revisited

[Ali Fawzi Aburahma, USA](#)

15:36 - 15:51 - The Importance of Objective Description of BTK Arteries for Limb Revascularization Strategy Planning

[Ronald Luiz Gomes Flumignan, Brazil](#)

15:52 - 16:07 - The Role of Doppler Ultrasound in the Initial Evaluation of Vascular Trauma

[Alcides José Araújo Ribeiro, Brazil](#)

16:08 - 16:23 - Tips for SMA and Celiac Duplex Ultrasound Exam and Interpretation Criteria Revisited

[Ali Fawzi Aburahma, USA](#)

16:24 - 16:35 - Discussão

16:40 - 17:55 - MODULE III - Carotid and Vertebral Arteries

Moderator: [Marccone Lima Sobreira, Brazil](#)

16:40 - 16:55 - The Role of Contrast-Enhanced US (CEUs) in Carotid Arteries Evaluation

[Viviane Augusto Pereira Couto, Brazil](#)

16:56 - 17:11 - Plaque Characterization /IMT for Risk Stratification  
[Marccone Lima Sobreira, Brazil](#)



17:12 - 17:27 - How to Evaluate Carotid Stenosis in Cardiac Arrhythmias

Robson Barbosa de Miranda, Brazil

17:28 - 17:55 - Live Case Demonstration - Doppler US of Carotid and Vertebral Arteries

Viviane Augusto Pereira Couto, Brazil

17:33 - 17:55 - Discussão

14:00 - 17:00 - Foam Sclerotherapy Advanced Training Course: From Aesthetics to Functionality

Category: Knowledge Consolidation

General Coordinator: Marcelo Ruettimann Liberato Moura, Brazil; Attilio Cavezzi, Italy

Supported in Part Through Educational Grants From: ISEVS & PHILIPS MEDICAL

14:00 - 14:36 - Module I: Aesthetic Phlebology

14:37 - 15:13 - Module II: Post-Procedure Compression Therapy (C1 - C6)

15:14 - 15:50 - Module III: Catheter, Tumescence and Irrigation in Saphenous Treatment

15:51 - 16:27 - Module IV: Venous Ulcer Treatment Protocol

16:28 - 17:00 - Module V: Practical Workstation



Session 01. 08:00 - 08:14 - Opening Session

Speaker: [Armando Lobato, Brazil](#)

Supported in Part Through Educational Grants From: ISEVS

Session 02. 08:15 - 08:45 - Optimizing Outcomes for Transdermal Laser and Combined Sclerotherapy Techniques

Category: Interactive

Moderator: [Eduardo Trindade Barbosa, Brazil](#)

Secretary: [Danilo Argollo Pirutti Silva, Brazil](#)

Supported in Part Through Educational Grants From: LMG Lasers

08:15 - 08:25 - New Tools and Technologies for Sclerotherapy: The State-of-the-Art [Marcelo Eckert Zanoni, Brazil](#)

08:26 - 08:45 - Edited Case Presentation: Transdermal Laser in Combination with Other Techniques [Marcelo Eckert Zanoni, Brazil](#)

Session 03. 08:46 - 09:56 - Tips and Tricks on Endovenous Laser Treatment (EVLT): How do I do it ...

Category: Interactive

Facilitator: [Marcelo Eckert Zanoni, Brazil](#)

Moderator: [Antonio Carlos de Souza, Brazil](#); [Antonio Carlos Pereira Bello, Brazil](#); [Attilio Cavezzi, Italy](#)

Secretary: [Danilo Argollo Pirutti Silva, Brazil](#)

Supported in Part Through Educational Grants From: BIOTRONIK & LIFETECH

08:46 - 08:55 - How and What Is Important in Ultrasound Monitoring Post-EVLT? [Carlos Seme Nejm Jr., Brazil](#)

08:56 - 09:05 - Perforating Varicose Veins of the Legs [Pedro Paulo de Mendonça Antonaccio, Brazil](#)

09:06 - 09:15 - VEED (Volumetric Endovenous Energy Density) - New Parameter for Endolaser Energy Delivery [Miguel Francischelli Neto, Brazil](#)

09:16 - 09:25 - Normal Diameter Incompetent Great Saphenous Vein [Ivanesimo Merlo, Brazil](#)

09:26 - 09:35 - Complications of Endovenous Thermal Ablation of the Great Saphenous Vein [Leonardo Chadad Maklouf, Brazil](#)

09:36 - 09:45 - Edited Case Presentation and Interactive Discussion [Eduardo Trindade Barbosa, Brazil](#)

09:46 - 09:56 - Interactive Discussion

Session 04. 09:57 - 10:12 - Key Lecture

Category: Mini-Review

Chairman: [Marcelo Ruettimann Liberato Moura, Brazil](#)

Secretary: [Fernanda Telles Sales, Brazil](#)

Supported in Part Through Educational Grants From: Siemens Healthineers & TECMEDIC

09:57 - 10:12 - Catheter Foam Sclerotherapy: An Innovative and Promising Procedure [Attilio Cavezzi, Italy](#)

10:13 - 10:43 - Coffee Break in Exhibition Hall

Session 05. 10:44 - 11:49 - EVAR: Managing Challenging Aortic Necks

Category: Interactive

Facilitator: [Gustavo Paludetto, Brazil](#)

Moderator: [Altino Ono Moraes, Brazil](#); [Mauri Luiz Comparin, Brazil](#); [Piotr Kasprzak, Germany](#)

Secretary: [Fernanda Frederico Rezende, Brazil](#)

Supported in Part Through Educational Grants From: Braile Biomédica, ENDOLOGIX & Cardinal Health

10:44 - 10:52 - Comparative Study of Clinical Outcome of Endovascular Aortic Aneurysms Repair in Large Diameter Aortic Necks (>31 Mm) Versus Smaller Necks [Ali Fawzi Aburahma, USA](#)

10:53 - 11:01 - EVAR With Bell Bottom Grafts >20 mm Have A High Rate of Failure and Type 1b Endoleaks [Armando Lobato, Brazil](#)

11:02 - 11:10 - Different Patterns of AAA Neck Dilatation After Open Repair and EVAR with Various Self-Expanding or Polymer Sealing Devices: Why It Matters and Which Is Best with Short Sealing Zones [Sonya S. Noor, USA](#)

11:11 - 11:19 - The Use of CO2 Contrast Media in Complex Abdominal Aorta Diseases [Fabio Luiz Costa Pereira, Brazil](#)

11:20 - 11:28 - EVAR in Shorts Neck (1.4-1.0mm) With 60 Degree Angle is Durable? [Gaudencio Espinosa Lopez, Brazil](#)

11:29 - 11:39 - Edited Case Presentation of Complex AAA with INCRAFT Stentgraft [Giovanni Torsello, Germany](#)

11:40 - 11:49 - Interactive Discussion

Session 06. 11:50 - 12:20 - How to Improve the Results of Complex EVAR?



Category: Knowledge Consolidation

Moderator: Alvaro Razuk Filho, Brazil

Supported in Part Through Educational Grants From: Medtronic

11:50 - 12:05 - Edited Case Presentations: Complex EVAR with Aptus Heli-FX EndoAnchor System Gustavo Paludetto, Brazil, Carlos Gustavo Coutinho Abath, Brazil & Luiz Antonio Furuya, Brazil

12:06 - 12:20 - Discussion Gustavo Paludetto, Brazil, Alvaro Razuk Filho, Brazil, Carlos Gustavo Coutinho Abath, Brazil & Luiz Antonio Furuya, Brazil

Session 07. 12:21 - 13:55 - Best Abstract Award: The Edward B. Diethrich Award (Lunch Box Available)

Category: Special Free Papers

Moderator: Fausto Miranda Junior, Brazil; Liberato Karaoglan de Moura, Brazil

General Coordinator: Edgard de Barros Lima, Brazil

Secretary: Matheus Trigo Carim, Brazil

Judge: Adilson Toro Feitosa, Brazil; Adriana Viggiani Rios de Castro, Brazil; Amarildo Gazal Suhett, Brazil; Ana Carolina de Castro B. Dare, Brazil; Andre de Araujo Sacchi, Brazil; Antonio Silvio Oliveira Prudencio, Brazil; Archangelo Tarciso Fortes Junior, Brazil; Camila Ribeiro Caetano, Brazil; Carlos Hugo Guillaux, Brazil; Celso Amancio Grandi, Brazil; Claudi Roberto Ferraz, Brazil; Cyro Francisco Cordeiro, Brazil; Daniel Luiz Jorge, Brazil; Eneida de Melo Couto Cunha, Brazil; Fernando José Fortunato, Brazil; Flavio Henrique Guimaraes Freire Simeao, Brazil; Giovanna Arze Rocha Laranjeira, Brazil; Gustavo Bomfim do Santos, Brazil; Jefferson Kleber Forti, Brazil; José Vanderlei de Toledo, Brazil; Josualdo Euzebio da Silva, Brazil; Keller da Silva Santos, Brazil; Lasaro Laignier Alves Pinto, Brazil; Leandro Leite, Brazil; Luiz Ronaldo Godinho Pereira, Brazil; Marcelo Monteiro Monasterio, Brazil; Marcos Contini Sanches, Brazil; Mario Nazareno Teixeira de Oliveira, Brazil; Mohamed Daychoum, Brazil; Moisés Amorim Rego, Brazil; Orlando Adas Saliba Junior, Brazil; Paulo Cesar Araujo Ribeiro, Brazil; Paulo Fernando de Carvalho Iervolino, Brazil; Ricardo Soffiatti Mesquita de Oliveira, Brazil; Roberto Mauricio Ferreira Ribeiro, Brazil; Silvio Luiz Pinto Surmonte, Brazil; Silvio Rogerio M. Prata, Brazil; Sthefanie Fauve, Brazil; Wilson Michaelis, Brazil

Supported in Part Through Educational Grants From: CMS Medical & GE Healthcare do Brasil

12:21 - 12:32 - Lunch Box Delivery

12:33 - 12:41 - Comparison and Outcomes of Endovascular Repair

Techniques in Elective Bilateral Aortoiliac Aneurysms

Marcelo Cury & Armando C. Lobato

12:45 - 12:53 - Effects of Vitamin C on the Prevention of Ischemia-Reperfusion Brain Injury: Experimental Study in Rats Kelston Paulo Felice de Sales; Sebastião Barreto de Brito Filho & Flávio Nigri

12:57 - 13:05 - Simulator for Sclerotherapy Training Luis Carlos Uta Nakano; Rafael Bernardes de Avila; Wellington Gianotti Lustre; Beatriz Urbani Pessutti; Gabriela Araujo Attie; Carolina Martines Estrutti; Vladimir Tonello de Vasconcelos; Jorge Eduardo de Amorim; Henrique Jorge Guedes Neto & Ronald Luiz Gomes Flumignan

13:09 - 13:17 - Angioplasty and Stenting Versus Bypass Graft Surgery for the Treatment of Simultaneous Femoropopliteal and Infrapopliteal Complex (Tasc C or D) Arterial Disease in Patients with Critical Limb Ischemia

Lethicia M Valladao; Ivan B Casella; Calogero Presti; Camila M Sartori; Carolina B Faustino; Maria P Mariz; Pedro Puech-Leão & Nelson de Luccia

13:21 - 13:29 - Simulator for Training Deep Venous Access Guided by Ultrasound

Luis Carlos Uta Nakano; Beatriz Urbani Pessutti; Joao Manoel Silveira Lara; Ronald Luiz Gomes Flumignan; Libnah Leal Areias; Carolina Martines Estrutti; Julianna Barreira Marcondes; Rafael Bernardes de Avila; Rebeca Mangabeira Correia; Matheus Leme de Marchi; Jorge Eduardo de Amorim; Gabriel Cambraia Pereira & Henrique Jorge Guedes Neto

13:33 - 13:41 - Laboratory Performance of a New Infusion Device (Hand-Crank) for Use in the Acquisition of Images During Endovascular Procedures

Bruno Pagnin Schmid; Giovanni Jose Dal Poggetto Molinari & Fabio Husemann Menezes

13:45 - 13:53 - Comparative Analysis of Biomechanical Properties of Aortas with Normal Diameters and Aortas with Aneurysm: The Impact of Age

Erasmão Simão da Silva & MI Raghavan

Session 08. 13:56 - 15:09 - EmboCICE 01

Category: Interactive

Moderator: Daniel Giansante Abud, Brazil

Secretary: Douglas Leopoldino de Amorim, Brazil

Supported in Part Through Educational Grants From: Boston Scientific & Terumo Medical do Brasil



13:56 - 14:06 - Update of Embolization Agents [Marco Antonio Cassiano Perez Rivera, Brazil](#)

14:07 - 14:17 - High Flow Vascular Malformations: From Diagnosis to Treatment [Daniel Giansante Abud, Brazil](#)

14:18 - 14:28 - Treatment of Low Flow Vascular Malformations [Lucas Moretti Monsignore, Brazil](#)

14:29 - 14:39 - Embolization for the Treatment of Benign Prostatic Hyperplasia [Joaquim Maurício da Motta Leal Filho, Brazil](#)

14:40 - 14:50 - Edited Case Presentation [Denis Szejnfeld, Brazil](#)

14:51 - 15:09 - Interactive Discussion

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Session 09. 15:10 - 16:35 - Current Status and Future Perspectives for Paclitaxel Eluting Balloons and Stents

Category: Knowledge Consolidation

Moderator: [Alan B. Lumsden, USA](#); [Marcelo Calil Burihan, Brazil](#); [Maurício de Barros Jafar, Brazil](#)

Secretary: [Lorraine de Souza Atala, Brazil](#)

Supported in Part Through Educational Grants From: BARD & TECMEDIC

15:10 - 15:20 - How To Proceed to Generate More Evidence on Patient Safety with Drug-Eluting Devices? (Transmitted by Web-Streaming from Baylor St. Luke's Medical Center, USA) [Miguel F. Montero-Baker, USA](#)

15:21 - 15:31 - Mortality Increase in Patients Receiving Paclitaxel: Journal Review And Commentary [Marc Bosiers, Belgium](#)

15:32 - 15:42 - Current Interpretation and Response to Findings in USA [Barry T. Katzen, USA](#)

15:43 - 15:53 - Is Paclitaxel Safe for Use in the Treatment of PAD [Roberto Sacilotto, Brazil](#)

15:54 - 16:35 - Live Case Demonstration (Transmitted by Web-Streaming from Baylor St. Luke's Medical Center, USA) [Miguel F. Montero-Baker, USA](#)

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Session 10. 16:36 - 16:51 - Key Lecture

Category: Mini-Review

Chairman: [Antonio Joaquim Serra de Freitas, Brazil](#)

Secretary: [Gusthavo Tomasi Perin, Brazil](#)

Supported in Part Through Educational Grants From: BIOTRONIK & Boston Scientific

16:36 - 16:51 - Update on Carotid Therapy: Recent findings, controversies, and future outlook [Barry T. Katzen, USA](#)

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16:52 - 17:22 - Coffee Break in Exhibition Hall

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Session 11. 17:23 - 18:05 - The New Covered Stents Are a Game Changer?

Category: Innovation

Moderator: [Barry T. Katzen, USA](#); [Ricardo Aun, Brazil](#); [Sergio Quilici Belczak, Brazil](#)

Secretary: [Gustavo Bomfim do Santos, Brazil](#)

Supported in Part Through Educational Grants From: Braile Biomédica & CMS Medical

17:23 - 17:33 - VBX Balloon Expandable Endoprosthesis: Technical and Clinical Value in Treating Aortic Disease [Giovanni Torsello, Germany](#)

17:34 - 17:44 - Clinical Experience With a New Bgraft: Potential Advantages for Side Branch Reconstruction During Complex Aortic Pathologies [Piotr Kasprzak, Germany](#)

17:45 - 17:55 - The New Solaris Endoprosthesis: Characteristics and Experience in South Africa [Bhekifa Dube, South Africa](#)

17:56 - 18:05 - Discussion

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Session 12. 18:06 - 19:14 - Current Insights and Future Perspectives in Foam Sclerotherapy

Category: Fully Commented Live Case Demonstration

Facilitator: [Marcelo Ruettimann Liberato Moura, Brazil](#)

Moderator: [Eduardo Trindade Barbosa, Brazil](#); [Marcio Miyamoto, Brazil](#); [Renan Roque Onzi, Brazil](#)

Secretary: [Sthefanie Fauve, Brazil](#)

Supported in Part Through Educational Grants From: PHILIPS MEDICAL & MicroPort Endovascular

18:06 - 18:16 - Vascular Ultrasound in Foam Sclerotherapy: Myths and Truths [Ricardo Augusto de Almeida Correia, Brazil](#)

18:17 - 18:27 - How to Improve Foam Sclerotherapy Outcomes in Phleboaesthetics (CEAP: C1)? [Marcelo Ruettimann Liberato Moura, Brazil](#)

18:28 - 18:38 - Hyperpigmentation after Foam Sclerotherapy: How to Manage it? [Marita Von Rautenfeld, Brazil](#)

18:39 - 18:49 - Future Perspectives for Foam Sclerotherapy in Brazil [Marcelo Ruettimann Liberato Moura, Brazil](#)

18:50 - 19:14 - Live Case Demonstration of Foam Sclerotherapy and Discussion [Attilio Cavezzi, Italy](#) & [Wanderbilt Duarte de Barros Neto, Brazil](#)



Session 13. 10:00 - 12:05 - CECE@CICE: Real World Case Reports of Venous Intervention: What Would You Do?

Chairman: [José Reginaldo Simão, Brazil](#)

Moderator: [Camila Kolber Del Priore, Brazil](#); [Rodrigo Gibin Jaldin, Brazil](#); [Wanderbilt Duarte de Barros Neto, Brazil](#)

Secretary: [Guilherme Barrocas, Brazil](#)

Supported in Part Through Educational Grants From: LIFETECH & Siemens Healthineers

10:00 - 10:10 - Venous Thrombosis Extending from Suprarenal to Infrarenal Cava, Iliac and Femoral Veins [João Gualberto Diniz Junior, Brazil](#)

10:11 - 10:20 - Open Audience Discussion

10:21 - 10:31 - Klippel-Trenaunay-Weber Syndrome [Rina Porta, Brazil](#)

10:32 - 10:41 - Open Audience Discussion

10:42 - 10:52 - Hemangioma of the Popliteal Fossa [Calogero Presti, Brazil](#)

10:53 - 11:02 - Open Audience Discussion

11:03 - 11:13 - Renal Vein Compression with Symptomatic Pelvic Varicose Veins [João Gualberto Diniz Junior, Brazil](#)

11:14 - 11:23 - Open Audience Discussion

11:24 - 11:34 - Recent Pulmonary Thromboembolism Complicated by Hepatic Hemorrhage as a Side Effect of the Anticoagulation Therapy [Calogero Presti, Brazil](#)

11:35 - 11:44 - Open Audience Discussion

11:45 - 11:55 - Treatment of Vulvar Varicose Veins [Rina Porta, Brazil](#)

11:56 - 12:05 - Open Audience Discussion

Session 14. 14:00 - 17:19 - CECE@CICE: Real World Case Reports of Arterial Intervention: What Would You Do?

Chairman: [José Reginaldo Simão, Brazil](#)

Moderator: [Camila Kolber Del Priore, Brazil](#); [Rodrigo Gibin Jaldin, Brazil](#); [Wanderbilt Duarte de Barros Neto, Brazil](#)

Secretary: [Gustavo Bomfim do Santos, Brazil](#)

Supported in Part Through Educational Grants From: Terumo Medical do Brasil & MicroPort Endovascular

14:00 - 14:10 - Aortic Leiomyosarcoma with Renal Artery Invasion [Calogero Presti, Brazil](#)

14:11 - 14:20 - Open Audience Discussion

14:21 - 14:31 - Left Subclavian Artery Aneurysm Involving the Dominant Vertebral Artery Ostium [Guilherme Vieira Meirelles, Brazil](#)

14:32 - 14:41 - Open Audience Discussion

14:42 - 14:52 - AAA Rupture after EVAR (Endoleak 1b) [Mario Luiz Simonetto Pereira, Brazil](#)

14:53 - 15:02 - Open Audience Discussion

15:03 - 15:13 - Complicated TBAD with Infrarenal Aortic True Lumen Occlusion [Luiz Antonio de Azevedo Accioly, Brazil](#)

15:14 - 15:23 - Open Audience Discussion

15:24 - 15:34 - Complete Aortoiliac Thrombosis after Endarterectomy Performed 20 Years Ago [Salomão Goldman, Brazil](#)

15:35 - 15:44 - Open Audience Discussion

15:45 - 15:55 - Descending Aortic Type b Dissection Associated to Lusorian Artery [João Gualberto Diniz Junior, Brazil](#)

15:56 - 16:05 - Open Audience Discussion

16:06 - 16:16 - Severe Limb Ischemia Caused by Popliteal Artery Aneurysm [Calogero Presti, Brazil](#)

16:17 - 16:26 - Open Audience Discussion

16:27 - 16:37 - Acute Mesenteric Ischemia [Guilherme Vieira Meirelles, Brazil](#)

16:38 - 16:47 - Open Audience Discussion

16:48 - 16:58 - Critical Stenosis of the Left Internal Carotid Artery in Bovine Trunk [Ivan Benaduce Casella, Brazil](#)

16:59 - 17:08 - Open Audience Discussion

17:09 - 17:19 - Final Remarks of the Venous and Arterial Modules [José Reginaldo Simão, Brazil](#)





Session 15. 12:10 - 13:22 - TL 01 - Thoracic Aorta Aneurysm

Chairman: [Adalberto Pereira de Araujo, Brazil](#)

Moderator: [Cesar Amorim Pacheco Neves, Brazil](#); [Altino Ono Moraes, Brazil](#); [Nilo César Barbosa Mandelli, Brazil](#)

Supported in Part Through Educational Grants From: TECMEDIC & Boston Scientific

12:10 - 12:18 - Endovascular Treatment Of Acute Type B Aortic Dissection Complicated With Malperfusion Syndrome - Case Report  
[Pedro Henrique Olivo Kronfeld](#); [Adamastor Humberto Pereira](#); [Luiz Francisco Costa](#); [Marco Aurélio Grutner](#); [Alexandre Araújo Pereira](#); [Ricardo Bocchese Paganella](#); [Sharbel Mahfouz Boustany](#); [Joel Alex Longhi](#); [Ivana Sá Brito](#); [Guilherme Luis Fernandes](#); [Gustavo Júlio Dreher](#); [Rebeca Bosse de Jesus](#) & [Pedro Henrique Cardoso Borges](#)

12:22 - 12:30 - Endovascular Treatment Of Abdominal Thoraco Aneurysm In Takayasu's Arteritis.

[Jorge Eduardo de Amorim](#); [Joao Manoel Silveira Lara](#); [Gabriela Gomes Prates](#); [Vinicius Bignatto Carvalho](#); [Rebeca Mangabeira Correia](#); [Carolina Dutra Queiroz Flumignan](#); [Vladimir Tonello de Vasconcelos](#); [Wellington Gianotti Lustre](#); [Henrique Jorge Guedes Neto](#); [Ronald Luiz Gomes Flumignan](#); [Luis Gustavo Schaefer Guedes](#) & [Luis Carlos Uta Nakano](#)

12:34 - 12:42 - Endovascular Treatment Of Ruptured Acute Type B Dissection With Aorto-Bronchic Fistulae

[Pedro Henrique Cardoso Borges](#); [Rebeca Bosse de Jesus](#); [Guilherme Luis Fernandes](#); [Gustavo Julio Dreher](#); [Pedro Henrique Olivo Kronfeld](#); [Joel Alex Longhi](#); [Marco Aurelio Grudtner](#); [Sharbel Mahfuz Boustany](#); [Alexandre Araujo Pereira](#); [Ricardo Bocchese Paganella](#); [Luiz Francisco Machado Costa](#) & [Adamastor Humberto Pereira](#)

12:46 - 12:54 - Tratamento Endovascular de Coactação de Aorta Eca Tinoco; [Santos Sn](#); [Caderelli Jt](#); [Botelho Ac](#) & [Bastos Af](#)

12:58 - 13:06 - Correction Of Thoracoabdominal Aneurysm Complex With Parallel Stent Technique

[Luiz Antônio de Azevedo Accioly](#); [Luis Eduardo Maiorquin](#); [Vinicius Brasil Correa da Cunha](#) & [Daniel Barreto Gomes](#)

13:10 - 13:18 - Evaluation Of The Results Of Endovascular Treatment For Correction Of Aortic Diseases In A Reference Hospital In The City Of Colatina - Espírito Santo, Brazil, From 2017 To 2019  
[Danilo Heringer Alcure Quarto](#); [Moriane Barcelos Lorenzoni Zago](#); [Wallace Medeiros de Aguiar](#); [Guilherme Luchine de Almeida](#) & [Ricardo de Souza Divino](#)

Session 16. 13:30 - 14:29 - TL 02 - Complex Aortic Aneurysm 1

Chairman: [Clarismundo Pontes, Brazil](#)

Moderator: [Fábio Lemos Campedelli, Brazil](#); [Julio Cesar Saucedo Mariño, Brazil](#)

Supported in Part Through Educational Grants From: BARD & BIOTRONIK

13:30 - 13:38 - Tratamiento Percutaneo Del Aneurisma de Aorta Abdominal Con Anatomia Compleja

[Pablo Alejandro Marina](#); [Marcelo Pettinari](#); [Aldassoro Armando](#); [Thomas Jorge](#); [Diaz Roberto](#) & [Miguel Segovia](#)

13:40 - 13:48 - Treatment Of Type 2 Endoleak With Onyx After Endovascular Ruptured Abdominal Aortic Aneurysm Repair  
[Gabriella Lucas Richards](#); [Igor Rafael Sincos](#); [Anna Paula W Baptista](#); [Walter Campos Jr](#); [Vitor C. Gornati](#); [Manoel Lobato](#); [Vinicius Bertoldi](#); [Carolina Mardegan](#); [Alexandre de A. Melo](#) & [André M. Chacon](#)

13:50 - 13:58 - Endoanchor

[Jorge Eduardo de Amorim](#); [Beatriz Urbani Pessutti](#); [Caio Cesar Bovo Delfino](#); [Ana Alyra Carvalho](#); [Marcus Vinicius Canteras Raposo da Camara](#); [Francisco Cialdine Frota Junior](#); [Arthur Cristiano Baston](#); [Henrique Jorge Guedes Neto](#); [Luis Carlos Uta Nakano](#); [Gabriela Araujo Attie](#) & [Ronald Luiz Gomes Flumignan](#)

14:00 - 14:08 - Conventional Surgery For Type III Endoleak Correction  
[Jorge Eduardo de Amorim](#); [Ronald Luiz Gomes Flumignan](#); [Henrique Jorge Guedes Neto](#); [Antonio Carlos Moura da Silva](#);

[Bianca Giannetti Moraes](#); [Daniel Hachul Moreno](#); [Luis Gustavo Schaefer Guedes](#); [Ana Alyra Carvalho](#) & [Luis Carlos Uta Nakano](#)

14:10 - 14:18 - Endovascular Treatment Of Abdominal Aortic Aneurysm In A Reference Service

[Heytor Jose de Oliveira Cabral](#); [Leticia do Espirito Santo Dias](#); [Lilia Kazumi Miyahira](#); [Marcelle Naomi Oshiro Shinzato](#); [Milena Nakase Takayassu](#); [Jose Valerio Librelotto Stefanello Ii](#); [Mauricio de Barros Jafar](#); [Marcos Rogério Couvre](#) & [Carlos Eduardo Zanoni Consolo](#)

14:20 - 14:28 - Endoachor R Intial Experience

[Maurício Rocco de Oliveira](#); [Jose Dalmo de Araujo Filho](#); [Carlos Sassi](#); [Nasser H Mahfuz](#); [Guilherme Vieira Meirelles](#) & [Luis Marcelo Aiello Viarengo](#)

Session 17. 14:30 - 15:33 - TL 03 - Peripheral Aneurysm 1

Chairman: [Adalberto Pereira de Araujo, Brazil](#)

Moderator: [Cesar Amorim Pacheco Neves, Brazil](#); [Marcelo Monteiro Monasterio, Brazil](#); [Luis Carlos Mendes Brito, Brazil](#)

Supported in Part Through Educational Grants From: Braile Biomédica & CMS Medical





14:30 - 14:38 - Broken Popliteal Aneurysm: A Case Report  
[Flávia Araújo de Souza Brazões](#); [Driely de Amorim Beligoli](#); [João Felipe Pinheiro Sales](#); [Fabrício Neto Ladeira](#); [Daniel Einstoss Korman](#); [Marlon Madson Bonfim Oliveira](#) & [Juliano de Oliveira Barbosa Guedes](#)

14:43 - 14:51 - Endovascular Treatment Of An Isolated Common Right Iliac Artery Aneurysm

[Cassia Yumi Yamamoto Takano](#); [Vitor Moron de Andarde](#); [Ana Letícia Luchiarri Ferrari](#); [Vitor Dincao Sanches](#); [Northon Jesus Perreti](#); [Luciana Helena Benetti](#); [Gabriella Pazzanese Barreira](#); [Giulia de Paula Vendramini Ferreira](#); [Guilherme Camargo Gonçalves de Abreu](#); [Marcia Fayd Marcondes de Abreu](#) & [Otacilio De Camargo Junior](#)

14:56 - 15:04 - Axillar Artery Aneurysm

[Ana Alyra Carvalho](#); [Carolina Martines Estrutti](#); [Libnah Leal Areias](#); [Douglas Sterzza Dias](#); [Rafael Bernardes de Avila](#); [Giulianna Barreira Marcondes](#); [Ronald Luiz Gomes Flumignan](#); [Henrique Jorge Guedes Neto](#); [Jorge Eduardo de Amorim](#); [Beatriz Urbani Pessutti](#) & [Luis Carlos Uta Nakano](#)

15:09 - 15:17 - Idiopathic Infected Pseudoaneurysm Of The Popliteal Artery Demonstrating The Need For Follow-Up In The Late Postoperative Period

[Josualdo Euzébio da Silva](#); [Ana Letícia Alves Barbosa](#); [Dalila Barbosa Delfino](#) & [Flávia Araújo de Souza Brazões](#)

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Session 18. 15:40 - 16:43 - TL 04 - Visceral Aneurysm

Chairman: [Nasser Hussein Mahfouz, Brazil](#)

Moderator: [Alexandre Bueno da Silva, Brazil](#); [Fabio Augusto Cypreste Oliveira, Brazil](#); [Fabio Jose Bonafe Sotelo, Brazil](#)

Supported in Part Through Educational Grants From: ENDOLOGIX & GE Healthcare do Brasil

15:40 - 15:48 - Single Center Study Of Retrograde Open Mesenteric Artery Stentig Through Laparotomy For Treatment Of Mesenteric Ischemia

[Pedro Henrique Olivo Kronfeld](#); [Joel Alex Longhi](#); [Rebeca Bosse de Jesus](#); [Luiz Francisco Costa](#); [Adamastor Humberto Pereira](#); [Marco Aurélio Grutner](#); [Sharbel Mahfuz Boustany](#); [Ricardo Bocchese Paganella](#); [Alexandre Araújo Pereira](#); [Guilherme Luis Fernandes](#); [Pedro Henrique Cardoso Borges](#) & [Rebeca Bosse de Jesus](#)

15:53 - 16:01 - Tratamento Endovascular de Aneurisma da Artéria Renal

[Eca Tinoco](#); [Santos Sn](#); [Caderelli Jt](#) & [Botelho Ac](#)

16:06 - 16:14 - Giant Splenic Artery Aneurysm Infected With *Listeria Monocytogenes*

[Marcio Luis Lucas](#); [Nilon Erling Junior](#); [Eduardo Lichtenfels](#);

[Rebeca Regert](#); [Gabriel Azevedo Leal](#) & [Newton Roesch Aerts](#)  
 16:19 - 16:27 - Endovascular Management Of Ruptured Superior Mesenteric Artery Aneurysm

[Joaquim Placido de Freitas Alves](#); [Caroline Vilela Marin](#); [Nayara Gimenes de Melo Vieira](#); [Paulo Isao Sasaki Neto](#) & [Nasser Hussein Mahfouz](#)

16:32 - 16:40 - Giant Aneurysm Of Splendid Artery, Broken Contained: A Case Report.

[Danilo Heringer Alcure Quarto](#); [Moriane Barcelos Lorenzoni Zago](#); [Guilherme Luchine de Almeida](#); [Wallace Medeiros de Aguiar](#); [Ricardo de Souza Divino](#); [Ana Maria Monteiro Chagas](#); [Francielli Avancini Lopes](#); [Ingrid dos Passos Silva](#) & [Sarah Andrade de Oliveira Botelho](#)

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Session 19. 16:50 - 18:20 - TL 05 - Peripheral Artery Occlusive Disease 1

Chairman: [Fausto Miranda Junior, Brazil](#)

Moderator: [Ana Cristina de Oliveira Marinho, Brazil](#); [Carlos Eduardo Amorelli, Brazil](#)

Supported in Part Through Educational Grants From: LIFETECH & MicroPort Endovascular

16:50 - 16:58 - Treatment Of The Internal Iliaca Artery For The Resolution Of Critical Ischemia

[Pablo Alejandro Marina](#); [Marcelo Pettinari](#); [Thomas Jorge](#) & [Diaz Roberto](#)

17:03 - 17:11 - Leg Ulcer Characterization By Photographic Imaging Pre And Post Hyperbaric Oxygen Treatment: Lessons Learned With First 10 Cases

[Cristiane Antequiera Maran](#) & [Sergio Xavier Salles Cunha](#)

17:16 - 17:24 - Value Of The Supera Interwoven Stent (abbott) And Viabahn (gore) For Popliteal Aneurysm Repair In Patient With Critical Limb Ischemia - How Saved This Lower Limb: Double Layer Technique 2 Year Result.

[Stefany Gimenes Baptista Coutinho](#); [Kyrie Eleison Proença](#) & [Alexandre Inacio Moreira Coutinho](#)

17:29 - 17:37 - Hybrid Correction Of Dacron Graft Occlusion  
[Henrique Jorge Guedes Neto](#); [Ana Alyra Carvalho](#); [Wellington Gianotti Lustre](#); [Beatriz Périco Silveira](#); [Giulianna Barreira Marcondes](#); [Douglas Sterzza Dias](#); [Ronald Luiz Gomes Flumignan](#); [Luis Carlos Uta Nakano](#); [Luis Gustavo Schaefer Guedes](#) & [Jorge Eduardo de Amorim](#)

17:42 - 17:50 - Tratamento Endovascular de Oclusão Das Artérias Femorais

[Eca Tinoco](#); [Santos Sn](#); [Caderelli Jt](#) & [Bastos Af](#)



17:55 - 18:03 - Hip Disarticulation As The End Stage Treatment For Peripheral Arterial Disease

[Joao Pedro Lins Mendes de Carvalho](#); Grace Carvajal Mulatti; Nelson de Luccia & Pedro Puec

18:08 - 18:16 - Endovascular Treatment Of Stent Restenosis In Multiple Arterial Segments

[Roger André Molina Claros](#); Armando de Carvalho Lobato; Camila Kolber; Fausto Miranda Junior; Douglas Leopoldino de Amorim; Fernanda Federico Rezende; Fernanda Telles Sales; Matheus Trigo Carim; Gustavo Tomasi Ferin; Pamela Rodrigues de Souza; Clisse Michelle de Sa Rodrigues & Diego Nicacio de Brito

Session I-1. 10:00 - 10:50 - BARD Symposium: Treatment Update for AVF Dysfunction

Session I-2. 11:00 - 11:50 - Scitech Symposium: Experience and Techniques of Embolization with Embosoft Microspheres

Session I-3. 12:00 - 12:50 - BRAILE Symposium

Session I-4. 14:00 - 14:50 - SIEMENS Symposium: Advanced Technological Resources in Digital Angiography: Clinical Applications

Session I-5. 15:00 - 15:50 - TERUMO Symposium

Session I-6. 16:00 - 16:50 - PRÓ-ENDO Symposium: The Use of Co2 Contrast Media in Diagnostic and Therapeutical Procedures in Vascular Surgery: Cost Benefit Relationship/ Efficiency and Technical Aspects. How Much Does it Cost NOT to USE?

16:00 - 16:08 - Contrast-Induced Nephropathy: The Nephrologist Insight [Emerson Quintino de Lima, Brazil](#)

16:09 - 16:17 - Cost-Effectiveness Relationship for this Method [Eduardo Alberto de Castro Roque, Brazil](#)

16:18 - 16:26 - Tips for Improving Imaging [Fabio Luiz Costa Pereira, Brazil](#)

16:27 - 16:42 - Discussion

Session I-7. 17:00 - 17:50 - ENDOLOGIX Symposium - Ovation: Low Profile System for AAA Repair



Session 20. 08:00 - 08:14 - Edward B. Dietrich Awarding Ceremony



Category: Awarding Ceremony

Moderator: Liberato Karaoglan de Moura, Brazil; Fausto Miranda Junior, Brazil; Armando Lobato, Brazil

General Coordinator: Edgard de Barros Lima, Brazil

Supported in Part Through Educational Grants From: MicroPort Endovascular & LIFETECH

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Session 21. 08:15 - 08:30 - Key Lecture

Category: Mini-Review

Chairman: Jorge Rufino Ribas Timi, Brazil

Secretary: Clisse Michelle de Sa Rodrigues, Brazil

Supported in Part Through Educational Grants From: Cardinal Health

08:15 - 08:30 - Progress in Endovascular Aortic Aneurysm Repair for Women Giovanni Torsello, Germany

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Session 22. 08:31 - 09:01 - Transdermal Laser Therapy: Using Ultrasound-Enhanced Parameters



Category: Fully Commented Live Case Demonstration

Moderator: Marco Antonio de Freitas Mesquita, Brazil; Robson Barbosa de Miranda, Brazil

Supported in Part Through Educational Grants From: Icone Medical Group

08:31 - 08:41 - Optimization of Transdermal Laser Parameters Based on the Target Vessel Diameter and Depth on Ultrasound Robson Barbosa de Miranda, Brazil

08:42 - 09:01 - Live Case Demonstration: Transdermal Laser Rodrigo Bono Fukushima, Brazil

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Session 23. 09:02 - 10:25 - LINC@CICE I - New Approaches for Femoropopliteal Recanalization



Category: Fully Commented Live Case Demonstrations Broadcasted from Leipzig, Germany

General Coordinator: Armando Lobato, Brazil

Secretary: Leandro Teixeira Rocha, Brazil

09:02 - 09:32 - Live Case Demonstration Broadcasted From Leipzig: Retrograde Recanalization of a Challenging Femoral

Occlusion Using True Low Profile Systems Andrej Schmidt, Germany

09:33 - 09:43 - Advanced Drug-Eluting Technologies for the SFA: Latest Data from the ELUVIA and RANGER Clinical Trial Programs (Broadcasted from Leipzig) Dierk Scheinert, Germany

09:44 - 09:54 - Latest Techniques for Retrograde Vessel Crossing in Infrainguinal Vessels (Broadcasted from Leipzig) Andrej Schmidt, Germany

09:55 - 10:25 - Live Case Demonstration Broadcasted from Leipzig: Recanalization of a Complex Femoral CTO and Treatment with Drug-Eluting Technologies DES/ DCB Andrej Schmidt, Germany & Manuela Matschuck, Germany

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10:26 - 10:56 - Coffee Break in Exhibition Hall

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Session 24. 10:57 - 11:27 - Live Case Demonstration Broadcasted from Leforte Hospital: EVAR with TREO Endoprosthesis

Category: Fully Commented Live Case Demonstration

Facilitator: Jason T. Lee, USA

Live Case Moderator: Francisco Joao Sahagoff de D. V. Gomes, Brazil; José Reginaldo Simão, Brazil; Michael C. Stoner, USA

Supported in Part Through Educational Grants From: Terumo Medical do Brasil & GE Healthcare do Brasil

10:57 - 11:27 - EVAR with TREO Endoprosthesis (Vincent Riambau, Spain; João Gualberto Diniz Junior, Brazil)

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Session 25. 11:28 - 12:39 - Duplex Ultrasound Practical Course: - Appropriate Use Criteria in Post Intervention Duplex Ultrasound Follow-Up

Category: Fully Commented Live Case Demonstration

Moderator: Marccone Lima Sobreira, Brazil; Rodrigo Gibin Jaldin, Brazil; Wanderbilt Duarte de Barros Neto, Brazil  
Secretary: Thiago Santos Rocha, Brazil

Supported in Part Through Educational Grants From: PHILIPS MEDICAL & Boston Scientific

11:28 - 11:36 - Endovascular Aortic Aneurysm Repair Ali Fawzi Aburhama, USA

11:37 - 11:45 - Contrast-Enhanced Duplex Surveillance after Endovascular Abdominal Aortic Aneurysm Repair Robson Barbosa de Miranda, Brazil

11:46 - 11:54 - Lower Extremity PTA/Stenting Ronald Luiz Gomes Flumignan, Brazil



Simultaneous Translation Available

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Simultaneous Translation Available

11:55 - 12:03 - Lower Extremity Bypass Graft [Marcos Roberto Godoy, Brazil](#)  
12:04 - 12:12 - Carotid Endarterectomy [Ali Fawzi Aburahma, USA](#)  
12:13 - 12:21 - Carotid Artery Stenting [Ali Fawzi Aburahma, USA](#)  
12:22 - 12:30 - Live Case Demonstration of Ultrasound Doppler for Reestenosis Post CEA [Viviane Augusto Pereira Couto, Brazil](#)  
12:31 - 12:39 - Panel Discussion

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Session 26. **12:40 - 13:55** - Solutions for Success in Complex Femoropopliteal Arterial Occlusive Disease (Lunch Box Available)

Category: Interactive

Facilitator: [Josualdo Euzebio da Silva, Brazil](#)  
Moderator: [Ricardo Augusto Carvalho Lujan, Brazil](#); [Giovanni Torsello, Germany](#); [Leonardo Ghizoni Bez, Brazil](#)  
Secretary: [Elias Abdala Tauil Filho, Brazil](#)

Supported in Part Through Educational Grants From: BARD & LIFETECH

12:40 - 12:50 - Lunch Box Distribution  
12:51 - 13:01 - PAOD: What Progress Has Been Made in the Last 15 Years? (Broadcasted from Leipzig)? [Dierk Scheinert, Germany](#)  
13:02 - 13:12 - Long Lesions: Primary Stenting or DCB First? [Barry T. Katzen, USA](#)  
13:13 - 13:23 - Reestenoses: Covered Stent, or DCB? [Marc Bosiers, Belgium](#)  
13:24 - 13:34 - Techniques for Severely Calcified Lesions [Jorge Eduardo de Amorim, Brazil](#)  
13:35 - 13:45 - Edited Case Presentation: Femoropopliteal Mechanical Thrombectomy [Frank A. Arko, USA](#)  
13:46 - 13:55 - Interactive Discussion

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Session 27. **13:56 - 15:20** - LINC@CICE II - Advanced Techniques for Thrombus-Containing Lesions and Severely Calcified Vessels

Fully Commented Live Case Demonstrations Broadcasted from Leipzig, Germany 

General Coordinator: [Armando Lobato, Brazil](#)  
Secretary: [Thamirys Guimaraes Marques, Brazil](#)  
13:56 - 14:26 - Live Case Demonstration Broadcasted from Leipzig: Recanalization of a Calcified Femoropopliteal CTO and Implantation of a Biomimetic Stent [Andrej Schmidt, Germany](#)  
14:27 - 14:37 - The Leipzig Experience with Mechanical Atherectomy and Thrombectomy in Various Peripheral Vascular Regions (Broadcasted from Leipzig) [Sven Bräunlich, Germany](#)

14:38 - 14:48 - Tips and Tricks for Management of Highly Calcified Peripheral Arterial Lesions (Broadcasted from Leipzig) [Andrej Schmidt, Germany](#)  
14:49 - 15:20 - Live Case Demonstration Broadcasted from Leipzig: Treatment of an In-Stent-Reocclusion by Rotational Atherectomy and Thrombectomy and DCB [Sven Bräunlich, Germany](#)

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Session 28. **15:21 - 16:01** - Focus on New Devices and Techniques for Complex Iliac Artery Aneurysm

Category: Innovation

Moderator: [Carlos Clementino dos Santos Peixoto, Brazil](#); [Marcio Arruda Portilho, Brazil](#); [Matt Thompson, USA](#)  
Secretary: [Valeska de Brito Moreira Klein, Brazil](#)

Supported in Part Through Educational Grants From: Braile Biomédica & MicroPort Endovascular

15:21 - 15:31 - Feasibility, Indications, Advantages, and Disadvantages of All Iliac Branched Devices Commercially Available [Jan Brunkwall, Germany](#)  
15:32 - 15:42 - Results of the New Gore IBE Device [Jason T. Lee, USA](#)  
15:43 - 15:53 - Tips and Tricks to Treat Complex Common Iliac and Hypogastric Arteries Aneurysm with Iliac Branched Device [Vincent Rimbau, Spain](#)  
15:54 - 16:01 - Discussion

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Session 29. **16:02 - 16:17** - Key Lecture

Category: Mini-Review

Chairman: [Nasser Hussein Mahfouz, Brazil](#)  
Secretary: [Pamela Rodrigues de Souza, Brazil](#)

Supported in Part Through Educational Grants From: GE Healthcare do Brasil & TECMEDIC

16:02 - 16:17 - Progress and Challenges in Ascending Aortic Endograft Treatment [Rodney A. White, USA](#)

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**16:18 - 16:48** - Coffee Break in Exhibition Hall

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Session 30. **16:49 - 17:54** - New Developments and Horizons in the Treatment of TBADs

Category: Interactive



Moderator: Aldo Ferronato, Brazil; Rodney A. White, USA; Rossi Murilo da Silva, Brazil

Secretary: Felipe Damascena Rosa, Brazil

Supported in Part Through Educational Grants From: Terumo Medical do Brasil & MicroPort Endovascular

16:49 - 16:57 - Management of Uncomplicated Type B Dissections: Medical vs Endovascular [Rodney A. White, USA](#)

16:58 - 17:06 - Is Isolated Proximal Entry Coverage by TEVAR Effective for Acute Type B Aortic Dissection? [Nelson de Luccia, Brazil](#)

17:07 - 17:15 - How to Achieve Total Aortic Remodeling After TEVAR for Type B Aortic Dissection? [Jan Brunkwall, Germany](#)

17:16 - 17:24 - TEVAR for Type B Aortic Dissections: A Results in a High Volume Center in China [Mingyao Luo, China](#)

17:25 - 17:33 - Advances in Imaging and Robotic Guidance for Treating Complex TBADs [Alan B. Lumsden, USA](#)

17:34 - 17:42 - Edited Case Presentation: TEVAR for a Type B Aortic Dissection [Guilherme Vieira Meirelles, Brazil](#)

17:43 - 17:54 - Interactive Discussion

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Session 31. [17:55 - 19:11](#) - All You Need to Know about Liquid Sclerotherapy



Category: Interactive

Moderator: Alberto Coimbra Duque, Brazil; Marcos Rogério Covre, Brazil

Secretary: Guilherme Barrocas, Brazil

Supported in Part Through Educational Grants From: Siemens Healthineers & LIFETECH

17:55 - 18:03 - How Do I Do [Calogero Presti, Brazil](#)

18:04 - 18:12 - Augmented Reality and Transillumination: Value in Daily Practice [Eduardo Trindade Barbosa, Brazil](#)

18:13 - 18:21 - My Technique of Elastic Compression [Cid José Sitrângulo Jr., Brazil](#)

18:22 - 18:30 - How to Avoid and Manage Your Complications [José Fernando Macedo, Brazil](#)

18:31 - 18:39 - Future Perspectives on Phleboaesthetics [Eduardo Toledo de Aguiar, Brazil](#)

18:40 - 18:48 - How to deal with moderate lymphedema and telangiectasias? [Henrique Jorge Guedes Neto, Brazil](#)

18:49 - 19:00 - Edited Case Presentation: Transdermal Laser Combined with Liquid Sclerotherapy [Regis Fernando Angnes, Brazil](#)

19:01 - 19:11 - Interactive Discussion

Session 32. [10:00 - 11:00](#) - Emblematic Cases in Phlebology

Category: Knowledge Consolidation (Coordination: Associação Brasileira de Flebologia e Linfologia (ABFL)

Chairman: Carlos Alberto M. Carvalho, Brazil

Moderator: Eduardo Toledo de Aguiar, Brazil

Supported in Part Through Educational Grants From: TECMEDIC & ENDOLOGIX

10:00 - 10:08 - How to Perform Varicose Vein Surgery in a Private Clinic? [Robson Barbosa de Miranda, Brazil](#)

10:09 - 10:17 - Emblematic Case Presentation: Endovenous Laser [Julio Henrique Galelli Ferreira, Brazil](#)

10:18 - 10:26 - Foam Sclerotherapy for CEAP C6 [Eduardo Toledo de Aguiar, Brazil](#)

10:27 - 10:35 - Recurrent Inguinal Lymphocele [Anderson Gariglio Rocha, Brazil](#)

10:36 - 10:44 - Transdermal Laser, Foam, Crio sclerotherapy: Which of These Techniques Has Better Aesthetic Results for Telangiectasia [Carlos Alberto M. Carvalho, Brazil](#)

10:45 - 11:00 - Discussion

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Session 33. [11:10 - 12:15](#) - TL 06 - Embolization

Chairman: Nasser Hussein Mahfouz, Brazil

Moderator: Luiz Otavio Bareira Alvares Correa, Brazil; Renata Arantes Lessa, Brazil; Túlio Fabiano de Oliveira Leite, Brazil

Supported in Part Through Educational Grants From: BARD & BIOTRONIK

11:10 - 11:18 - Bronchial Arteries Embolization For Hemoptysis Treatment: A 40-Cases Study

Ronald Luiz Gomes Flumignan; Luis Carlos Uta Nakano; [Antonio Carlos Moura da Silva](#); Douglas Sterzza Dias; Libnah Leal Areias; Giuliana Barreira Marcondes; Ana Victoria Pontes de Azevedo; Carolina Dutra Queiroz Flumignan; Gabriela Araujo Attie; Jorge Eduardo de Amorim; Marcus Vinicius Canteras Raposo da Camara & Henrique Jorge Guedes Neto

11:23 - 11:31 - Endovascular Embolization For Persistent Priapism Treatment.

[Thamirys Guimarães Marques](#); Mauricio Rocco de Oliveira; Gustavo Bomfim dos Santos; Andre Meirelles; Gabriel Viarengo; Adriano Angelo Cintra; Fernanda Gohr Pinheiro Cintra & Guilherme Vieira Merielles

11:36 - 11:44 - Spontaneous Isolated Celiac Trunk Dissection - A New Therapeutic Option For Aneurismatic Splenic Artery Roture Dissection



Simultaneous Translation Available



Simultaneous Translation Available



Lucas de Aquino Hashimoto; Bernardo Massière; Daniel Leal; Alberto Vescovi; Paula Vivas; Bruno Demier; Victor Bilman; Flavia Moreira & Arno Von Ristow

11:49 - 11:57 - Complex Endoleak Treatment After Evar - A Case Report

Júlio César Souza Diniz; Marco Bianco Santarosa; Luiz Eduardo Almeida Silva; João Victor Loureiro de Oliveira; Carlos Diego Ribeiro Centellas; André Luiz de Oliveira; Milton Sérgio Bohatch Junior; Mauricio Serra Ribeiro & Edwaldo Edner Joviliano

12:02 - 12:10 - Embolization Of Renal Artery Pseudoaneurism -Case Report.

Otacílio de Camargo Junior; Gabriela Pazzanese Barreira; Vitor Moron de Andrade; Ana Leticia Luchiari Ferrari; Northom Augusto de Jesus Perreti; Luciana Helena Benatti; Vitor Dincao Sanches; Guilherme Camargo Gonçalves de Abreu; Marcia Fayad Marcondes de Abreu; Giulia de Paula Vendramini Ferreira & Cassia Yumi Yamamoto Takano

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Session 34. 14:30 - 15:36 - TL 07 - Supra-Aortic Trunks 1

Chairman: [Liberato Karaoglan de Moura, Brazil](#)

Moderator: [Cesar Amorim Pacheco Neves, Brazil](#); [Luiz Otavio Bareira Alvares Correa, Brazil](#); [Otacílio Figueiredo da Silva Júnior, Brazil](#)

Supported in Part Through Educational Grants From: Boston Scientific & Braille Biomédica

14:30 - 14:38 - Acute Carotid Pseudoaneurysm, A Complication From Carotid Stenting Angioplasty.

[José Augusto Targino de Almeida Filho](#)

14:41 - 14:49 - Infection After Carotid Endarterectomy  
Henrique Jorge Guedes Neto; [Rafael Bernardes de Avila](#); Rebeca Mangabeira Correia; Antonio Carlos Moura; Ettore Cavalieri; Vladimir Tonello de Vasconcelos; Jorge Eduardo de Amorim; Ronald Luiz Gomes Flumignan; Luis Gustavo Schaefer Guedes & Luis Carlos Uta Nakano

14:52 - 15:00 - Carotid Artery Aneurysm - Case Report And Literature Review

[Flávia Moreira](#); Victor Bilman; Alberto Vescovi; Bernardo Massière; Daniel Leal; Paula Vivas; Bruno Demier; Lucas Hashimoto & Arno Von Ristow

15:03 - 15:11 - Transcarotid Artery Revascularization ( Tcar ) Of Symptomatic Severe Stenosis With Arch Anatomic Variation: Case Report

[Marcelo Sembenelli](#); Rodrigo Gibin Jaldin; Marcone Lima Sobreira; Rafael Elias Farres Pimenta; Regina Moura Ceranto; Matheus Bertanha; Jamil Victor de Oliveira Mariúba; Mariana

Tais Silva Secondo & Winston Bonetti Yoshida

15:14 - 15:22 - Single Center Experience

In Carotid Artery Stenting : 5 Years Results

[Maurício Rocco de Oliveira](#); Matheus Trigo Carim; José Tadeu Melo; Gustavo Santos; Gabriel Viarengo; Thamires Marques & Guilherme Vieira Meirelles

15:25 - 15:33 - Endovascular Management Of A Mycotic Aneurysm Of Innominate Artery Aneurysm: A Case Report  
[Priscilla Matos](#); Andre Estenssoro; Lais Gamba & Marina Farjallat

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Session 35. 15:40 - 16:40 - TL 08 - Arteriovenous Fistula for Hemodialysis

Chairman: [Josualdo Euzebio da Silva, Brazil](#)

Moderator: [Francisco Chavier Vieira Bandeira, Brazil](#); [Dejean Sampaio Amorim Filho, Brazil](#); [Mohamed Daychoum, Brazil](#); [Sidnei Jose Galego, Brazil](#)

Supported in Part Through Educational Grants From: CMS Medical & ENDOLOGIX

15:40 - 15:48 - Influence Of Doppler Ultrasound On The Risk Factors For Hemodialysis Arteriovenous Fistula Failure  
[Jocefabia Reika Alves Lopes](#); João Antonio Correa & Ana Lígia de Barros Marques

15:52 - 16:00 - Simulator For Training Of Fistula For Dialysis  
Luis Carlos Uta Nakano; Vinicius Bignatto Carvalho; Henrique Jorge Guedes Neto; Carolina Martines Estrutti; Gabriela Araujo Attie; [Rafael Bernardes de Avila](#); Artur Naddeo Junior; Vladimir Tonello de Vasconcelos; Wellington Gianotti Lustre; Jorge Eduardo de Amorim; Marcus Vinicius Canteras Raposo da Camara & Ronald Luiz Gomes Flumignan

16:04 - 16:12 - Hemodialysis Accesses In Complicated Patient Hero R Graft Option

[Gustavo Bomfim dos Santos](#); Mauricio Rocco de Oliveira; Thamirys Guimarães Marques; Luiz Fernando Nascimento; Daniel Simões Castro; Aline Meira Martins & Guilherme Vieira Meirelles  
16:16 - 16:24 - Benefit Of Doppler Ultrasonography In The Planning And Follow-Up Of Endovascular Treatment For Arteriovenous Fistula Rescue: Case Report

[Lissa Severo Sakugawa](#); Alexandre Rocha Dietrich; Alexandre Petnys; Edgar Rabboni; Milton Alves Das Neves Junior; Ricardo Carrelo da Costa; Thiago Mattiazzo de Vieira Castro & Maria Lúcia Sayuri Iwasaki

16:28 - 16:36 - Endovascular Treatment In Inominata Vein Occlusion In Dialysis Patient

[Diego Nicacio de Brito](#); Luiz Antônio Azevedo de Accioly & Daniel Barreto Gomes





Session 36. 16:50 - 18:05 - TL 09 - Complex Aortic Aneurysm 2

Chairman: [Ricardo Aun, Brazil](#)

Moderator: [Reinaldo Donatelli, Brazil](#); [Pablo da Silva Mendes, Brazil](#); [Sthefano Atique Gabriel, Brazil](#)

Supported in Part Through Educational Grants From: GE Healthcare do Brasil & LIFETECH

16:50 - 16:58 - Endovascular Repair Of Juxtarenal Abdominal Aortic Aneurism With Fenestrated Stent-Graft To The Four Visceral Arteries And Femorofemoral Bypass For Aortoiliac Occlusive Disease  
[Claudia Guimarães Agle](#); [César Amorim Pacheco Neves](#); [Flávia Dórea Carneiro](#) & [Dejean Amorim Sampaio Filho](#)

17:02 - 17:10 - Report Follow Up Of Three Years The Case Of A Late Postoperative Patient With Abdominal Aortic Aneurysm With Type III Endoleak And Its Endovascular Correction  
[Antonio Jose Nascimento](#); [Leonardo Augusto D'ávila Gonçalves](#); [Hudson Cruz Reis Carvalho](#); [Vinicius de Oliveira Godoy](#); [Eduardo Pereira Nascimento](#); [Marcelle Soza Silva Alves](#); [Marcelo Cysne](#); [Luiz Ronaldo Godinho Pereira](#) & [Roberto Luiz Pereira Ribeiro](#)

17:14 - 17:22 - Prophylactic Endoanchor Use For Hostile Proximal Neck In Evar: Two Cases Report

[Julio Cesar Souza Diniz](#); [Joao Victor Loureiro de Oliveira](#); [Edwaldo Edner Joviliano](#); [Mauricio Serra Ribeiro](#); [Carolina Lourenço Gomes Eccard](#); [Joao Vinicius Fernandes Beata Teixeira](#); [Andre Luiz de Oliveira](#); [Elpidio Ribeiro da Silva Filho](#); [Marco Bianco Santarosa](#) & [Luiz Eduardo Almeida Silva](#)

17:26 - 17:35 - Dilatation Of Aortic Neck And Common Iliac Arteries After Open Repair Of Abdominal Aortic Aneurysms. Long-Term Follow

[Fábio Hüsemann Menezes](#); [Ana Clara Alves Costa](#); [Bruno Pagnin Schmid](#) & [Laura Lane Menezes Polsin](#)

17:39 - 17:47 - Thoracoabdominal Aortic Aneurysm Treated With Branched Endoprotese Associated With Chimney Technique  
[Thamirys Guimarães Marques](#); [Mauricio Rocco de Oliveira](#); [Gustavo Bomfim dos Santos](#); [Aline Meira Martins](#); [Jose Reginaldo Simao](#); [Armando de Carvalho Lobato](#) & [Guilherme Vieira Meirelles](#)

17:51 - 17:59 - Sandwich Technique To Manage Previous Endovascular Aneurysm Repair (evar) Complications

[Fernanda Federico Rezende](#); [Matheus Trigo Carim](#); [Roger Andre Molina Claros](#); [Pamela Rodrigues de Souza](#); [Clisse Michelle de Sa Rodrigues](#); [Diego Nicacio de Brito](#); [Gusthavo Tomasi Perin](#); [Fernanda Telles Sales](#); [Douglas Leopoldino de Amorim](#); [Fausto Miranda Junior](#); [Camila Kolber](#) & [Armando de Carvalho Lobato](#)

Session 37. 09:00 - 10:09 - TL 10 - Peripheral Artery Occlusive Disease 2

Chairman: [Antônio Augusto Tadeu Issa, Brazil](#)

Moderator: [Antonio Luís Ximenes, Brazil](#); [Felippe Beer, Brazil](#); [Rodrigo Correa Soffiati Mesquita, Brazil](#)

Supported in Part Through Educational Grants From: MicroPort Endovascular & PHILIPS MEDICAL

09:00 - 09:08 - Femoropopliteal Doppler Velocities Associated With Hyperbaric Oxygen Treatment Session Of Diabetic Patients With Leg Ulcers

[Cristiane Antequiera Maran](#) & [Sergio Xavier Salles Cunha](#)

09:11 - 09:19 - Technical Success In Long Occlusions Of Superficial Femoral Artery Treated With Viabahn

[Pablo Alejandro Marina](#); [Marcelo Pettinari](#); [Aldassoro Armando](#); [Thomas Jorge](#) & [Diaz Roberto](#)

09:22 - 09:30 - Laser Endarterectomy

[Jorge Eduardo de Amorim](#); [Caio Augusto de Souza](#); [Juliana Pagotto Trevizo](#); [Daniel Hachul Moreno](#); [Luis Gustavo Schaefer Guedes](#); [Ronald Luiz Gomes Flumignan](#); [Henrique Jorge Guedes Neto](#); [Giuliana Barreira Marcondes](#); [Vinicius Bignatto Carvalho](#); [Kenji Nakahara Rocha](#); [Arthur Cristiano Baston](#) & [Luis Carlos Uta Nakano](#)

09:33 - 09:41 - Lower Limb Angioplasty By The Safari Technique, Experience In A High Complexity Center

[Moriane Barcelos Lorenzoni Zago](#); [Wallace Aguiar de Medeiros](#) & [Danilo Heringer Alcure Quarto](#)

09:44 - 09:52 - Hybrid Endovascular Approach For Infected Ptfé Femoropopliteal Bypass In Critical Limb Ischemia  
[Eduardo Lichtenfels](#); [Nilon Erling Junior](#); [Thiago Graziotin Bombardelli](#); [Andre Reitz Silvestri da Costa](#); [Rebeca Regert](#) & [Newton Roesch Aerts](#)

09:55 - 10:03 - Pseudoaneurism Of Common Femoral Artery In Amputated Patient

[Sthefano Atique Gabriel](#); [Augusto da Silva](#); [Claudia Helena Spir Sant Anna](#) & [Camila Bauman Beteli](#)

Session 38. 10:10 - 11:15 - TL 11 - Venous Disease 1

Chairman: [Paulino Gomes de Souza Neto, Brazil](#)

Moderator: [Carlos Seme Nejm Jr., Brazil](#); [Claudio Nhuch, Brazil](#); [Lasaro Laignier Alves Pinto, Brazil](#)

Supported in Part Through Educational Grants From: Siemens Healthineers & TECMEDIC

10:10 - 10:18 - Use Of High Power Transdérmic Laser (hplt) In



Wound Healing.

[Fábio Luiz Costa Pereira](#); Pablo da Silva Mendes; Fabrício Machado Rossi & Victor Sales Pereira

10:20 - 10:28 - Vena Cava Filter Complication

Jorge Eduardo de Amorim; Ronald Luiz Gomes Flumignan; Carlos Alberto Castro Teixeira Junior; Carolina Martines Estrutti; Ana Alyra Carvalho; Brena Costa dos Santos; [Rafael Bernardes de Avila](#); Henrique Jorge Guedes Neto & Luis Carlos Uta Nakano

10:31 - 10:39 - Vena Cava Filter - Indications

Luis Carlos Uta Nakano; [Rafael Bernardes de Avila](#); Antonio Carlos Moura; Clara Cardoso Franco Avancini; Gabriela Araujo Attie; Fabio Akio Takihi; Thais Rodrigues de Freitas; Pamelli Lopez Kamel; Carolina Martines Estrutti; Beatriz Urbani Pessutti; Natália Borges Cardin; Caio Augusto de Souza; Juliana Pagotto Trevizo; Camila Bento Soares; Jorge Eduardo de Amorim; Ronald Luiz Gomes Flumignan & Henrique Jorge Guedes Neto

10:42 - 10:50 - Percutaneous Farnaco-Mechanic Thrombectomy In The Management Of Extensive Deep Venous Thrombosis

[Lais Gamba](#); Andre Estenssoro; Priscilla Matos & Marina Farjallat

10:53 - 11:01 - Foam Sclerotherapy And Compression In The Treatment Of Venous Leg Ulcers.

Eduardo Toledo de Aguiar & [Paula Casals do Nascimento](#)

11:04 - 11:12 - Treatment Of Face Venous Malformation

[Ana Alyra Carvalho](#); Joao Manoel Silveira Lara; Brena Costa dos Santos; Jorge Eduardo de Amorim; Ronald Luiz Gomes Flumignan; Henrique Jorge Guedes Neto; Vladimir Tonello de Vasconcelos & Luis Carlos Uta Nakano

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Session 39. 11:20 - 12:32 - TL 12 - Supra-Aortic Trunks 2

Chairman: [Ricardo Soffiatti Mesquita de Oliveira, Brazil](#)  
Moderator: [José Reginaldo Simão, Brazil](#); [Marcelo Andrei Sampaio Lacativa, Brazil](#); [Ricardo Augusto Carvalho Lujan, Brazil](#)

Supported in Part Through Educational Grants From: Terumo Medical do Brasil & Siemens Healthineers

11:20 - 11:28 - Tracheo-Innominate Artery Fistula (tif) Massive Bleeding Controlled By Double And Parallel Covered Stent Insertion. Case Report.

[Calogero Presti](#); Ivan Benaducci Casella & Marcelo Fernando Matielo

11:33 - 11:41 - Sling Ring - Is Subclavian Kommerell Diverticulum Resection Needed ?

[Guilherme Vieira Meirelles](#); Thamires Guimaraes Marques; Douglas Alexandre R Pereira; Gustavo Santos; Maurício Rocco de Oliveira; Julio C Toledo & Luis Fernando Nascimento

11:46 - 11:54 - Approach Of Paraganglioma Tumor Growing To The The Base Of Skull

[Matheus Trigo Carim](#); Douglas Alexandre Pereira; Gustavo Santos; Mauricio Rocco de Oliveira; Thamires G Marques; Daniel Simoes Castro & Guilherme Vieira Meirelles

11:59 - 12:07 - Carotid-Coated Stent In A Patient With Advanced Submandibular Gland Tumor

Ana Letícia Alves Barbosa; Dalila Barbosa Delfino; Flávia Araújo de Souza Brazões & [Josualdo Euzébio da Silva](#)

12:12 - 12:20 - Endovascular Repair Of Left Subclavian Artery With Thrombosis Stent

[Pamela Rodrigues de Souza](#); Roger Andre Molina Claros; Diego Nicacio de Brito; Clisse Michele de Sá Rodrigues; Armando de Carvalho Lobato; Camila Kolber Del Priore; Fausto Miranda Junior; Fernanda Telles Sales; Fernanda Federico Rezende; Douglas Leopoldino de Amorim; Gusthavo Tomas Perin & Matheus Trigo Carim

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Session 40. 14:30 - 15:33 - TL 13 - Vascular Trauma 1

Chairman: [Luis Carlos Uta Nakano, Brazil](#)  
Moderator: [Guilherme Vieira Meirelles, Brazil](#); [Josualdo Euzebio da Silva, Brazil](#); [Janio Cipriano Rolim, Brazil](#)

Supported in Part Through Educational Grants From: BARD & BIOTRONIK

14:30 - 14:38 - Endovascular Correction Of Arteriovenosa Aorto-Iliaca Fistula

Ronald Luiz Gomes Flumignan; Jorge Eduardo de Amorim; Henrique Jorge Guedes Neto; Giulianna Barreira Marcondes; [Rafael Bernardes de Avila](#); Jean Felipe Pedrozo da Silva; Douglas Sterzza Dias & Luis Carlos Uta Nakano

14:42 - 14:50 - Perioperative And Midterm Outcomes Of Patients With Blunt Aortic Injury Admitted To A Tertiary University Hospital.

[Lais da Cunha Gamba](#); Nicole Inforsato; Inez Ohashi Torres; Tatiane Carneiro Gratao; Erasmo Simão da Silva; Nelson de Luccia & Pedro Puech Leão

14:54 - 15:02 - Persistent Gastrointestinal Bleeding Secondary To Fistula Artery Portal Syndrome As Severe Late Abdominal Penetrating Trauma: Endovascular Approach

[Ana Carolina Brito Pavan](#); Felipe Damascena; Marccone Lima Sobreira; Carlos Antonio Calamori; Leonardo Pelafsky; Regina Moura; Winston Bonetti Yoshida; Karise Naves de Rezende; Arthur Curtarelli; Rodrigo Gibin Jaldin & Matheus Bertanha

15:06 - 15:14 - Endovascular Treatment Of Chronic Traumatic Carotid Pseudoaneurysm



Franciele Tibola; [Guilherme Gobbi Neto](#); José Valério Librelotto Stefanello Ii; Michelly de Souza Moraes Costa; Juliana Libman Luft; Lyssa Moretti; Mauricio de Barros Jafar; Mauri Luiz Comparin & Isabela Ribeiro Siqueira

15:18 - 15:26 - Tratamento Com Stent Revestido Em Perfuração Arterial E Venosa de Subclavia Por Parafuso de Fixação Óssea [Clayton Aparecido de Paula](#); José Antonio Correa & Sidnei Jose Galego

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Session 41. 15:40 - 16:40 - TL 14 - Vascular Trauma 2

Chairman: [Clarismundo Pontes, Brazil](#)

Moderator: [Sidnei Jose Galego, Brazil](#); [Rossi Murilo da Silva, Brazil](#); [Adilson Toro Feitosa, Brazil](#)

Supported in Part Through Educational Grants From: Boston Scientific & Braile Biomédica

15:40 - 15:48 - Unconventional Use Of Arterial Endoprosthesis To Repair Arteriovenous Fistula Due To Firearm Injury In The Lower Limb: Case Report

[Stela Karine Braun](#); [Lailana Suéling Cavalheiro](#); [Cristina de Oliveira](#); [Alcides André Dezordi Vogel](#); [Vinicius Matos Menegola](#); [João Victor Guimaraes Almeida](#); [Gustavo Cardena Monteiro](#); [Gabriela Pereira de Moura](#); [André dos Santos Cleto](#) & [Luis Guilherme Toledo da Silva](#)

15:53-16:01 - Pseudoaneurism Of Femoral Artery Branch - Case Report [Gabriela Pazzanese Barreira](#); [Antonio Claudio Guedes Chrispin](#); [Giulia de Paula Vendramini Ferreira](#); [Luciana Helena Benatti](#); [Juliana Zavarize](#); [Amalia Favero](#); [Rafael Caivano](#) & [Otacilio de Camargo Junior](#)

16:06 - 16:14 - Uso do Ultrassom Intravascular (ivus) Na Tomada de Decisão: Relato 3 Casos

[Clayton Aparecido de Paula](#); [Sidnei Jose Galego](#) & [José Antonio Correa](#)

16:19 - 16:27 - Endovascular Treatment Compared To Operative Surgery In Traumatism Of Artery Subclavia

[Vitor Moron de Andrade](#); [Rebecca Marcelino Ribeiro](#); [Barbara Cozaro Valentini](#); [Rafael Caivano](#); [Mariana Greccho Nunes](#); [Gabriella Pazzanese Barreira](#); [Giulia Vendramini de Paula Ferreira](#); [Glauber Rielli](#); [Juliana Zavarize](#); [Vitor Dincão Sanches](#) & [Flavio Henrique Simeão](#)

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Session 42. 16:50 - 17:50 - TL 15 - Peripheral Aneurysm 2

Chairman: [Francisco Joao Sahagoff de D. V. Gomes, Brazil](#)

Moderator: [Calogero Presti, Brazil](#); [Luiz Antonio de Azevedo Accioly, Brazil](#); [Luiz Eduardo Bezerra Arcoverde, Brazil](#)

Supported in Part Through Educational Grants From: CMS Medical & ENDOLOGIX

16:50 - 16:58 - Correction Of Ruptured Femoral Artery Pseudoaneurysm

[Ronald Luiz Gomes Flumignan](#); [Luis Carlos Uta Nakano](#); [Jorge Eduardo de Amorim](#); [Vladimir Tonello de Vasconcelos](#); [Gabriel Cambraia Pereira](#); [Antonio Carlos Moura da Silva](#); [Brena Costa dos Santos](#); [Daniel Hachul Moreno](#) & [Henrique Jorge Guedes Neto](#)

17:03 - 17:11 - Endovascular Management Of An Internal Iliac Aneurysm With Preservation Of The Both Internal And External Iliac Artery: A Case Report

[Lais Gamba](#); [Andre Estenssoro](#); [Priscilla Matos](#) & [Marina Farjallat](#)

17:16 - 17:24 - Evar In Iliac Isolated Common Iliac Artery Aneurysm With Branched Device ( Ibd )

[Gusthavo Tomasi Perin](#); [Fausto Miranda Junior](#); [Camila Kolbe Del Priore](#); [Fernanda Federico Rezende](#); [Fernanda Telles Sales](#); [Pamela Rodrigues de Souza](#); [Clisse Michelle de Sa Rodrigues](#); [Roger André Molina Claros](#); [Diego Nicacio de Brito](#); [Douglas Leopoldino de Amorim](#); [Matheus Trigo Carim](#) & [Armando de Carvalho Lobato](#)

17:29 - 17:37 - Treatment Of Isolated Common Iliac Artery Aneurysm By Chimney Technique

[José Reginaldo Simao](#); [Silvia Elena Ferreira](#) & [Mario Luiz Simonetto Pereira](#)



Session I-8. 10:00 - 10:50 - TERUMO Symposium

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Session I-9. 11:00 - 11:50 - TECMEDIC Symposium

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Session I-10. 12:00 - 12:50 - ABBOTT Symposium

12:00 - 12:50 - The Impact of Guidewire Selection for The Treatment of PAOD

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Session I-11. 13:00 - 13:50 - SIEMENS Symposium

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Session I-12. 14:00 - 14:50 - BIOTRONIK Workshop

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Session I-13. 15:00 - 15:50 - SCITECH Symposium: Experience and Techniques of Treatment with Solaris Endoprosthesis

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Session I-14. 16:00 - 16:50 - BARD Symposium: Debate on Central Vascular Access with Focus on Long-Term Catheters

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Session I-15. 17:00 - 17:50 - BOSTON Symposium

17:00 - 17:50 - Progresses in the Treatment with Drug-Eluting Technologies

Session 43. 08:00 - 08:15 - Key Lecture

Category: Mini-Review

Chairman: [Nilo César Barbosa Mandelli, Brazil](#)

Secretary: [Moisés Amorim Rego, Brazil](#)

Supported in Part Through Educational Grants From: GE Healthcare do Brasil & LIFETECH

08:00 - 08:15 - Is EVAR with Adjuncts (Chimney Grafts and Onyx) the Best Option for Rupture AAA? [Mario L. Lachat, Switzerland](#)

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Session 44. 08:16 - 08:45 - Combined Laser Solutions for the Treatment of Varicose Veins and Complications



Category: Fully Commented Live Case Demonstration

Moderator: [Carlos Eduardo F Jorge, Brazil](#); [Felipe Coelho Neto, Brazil](#)

Supported in Part Through Educational Grants From: VYDENCE MEDICAL

08:16 - 08:23 - Transdermal, Minimally Invasive and without Deep Sedation Treatments Combining Different Laser Technologies [Rodrigo Kikuchi, Brazil](#)

08:24 - 08:39 - Live Case Demonstration: Nd: Long Pulse YAG , Q-Switched and 1,470-nm Diode Lasers [Rodrigo Kikuchi, Brazil](#) & [Elias Arcenio Neto, Brazil](#)

08:40 - 08:45 - Discussion [Rodrigo Kikuchi, Brazil](#), [Elias Arcenio Neto, Brazil](#) & [Felipe Coelho Neto, Brazil](#)

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Session 45. 08:46 - 09:51 - State of the Art of BTK Vessel Treatment

Category: Knowledge Consolidation

Moderator: [Leonardo Aguiar Lucas, Brazil](#); [Vasco Lauria da Fonseca Filho, Brazil](#); [Michael C. Stoner, USA](#)

Secretary: [Marcos Valias de Resende Toledo, Brazil](#)

Supported in Part Through Educational Grants From: MicroPort Endovascular & PHILIPS MEDICAL

08:46 - 08:54 - How to Reduce Dissections in BTK: Techniques & Devices [Luiz Antonio Furuya, Brazil](#)

08:55 - 09:03 - How Guidewire, and CTO Catheter Selection can Influence Procedural Outcome in POP-BTK Occlusions? [Marc Bosiers, Belgium](#)

09:04 - 09:12 - Mechanical Thrombectomy in Acute BTK Thrombosis: Tips and Tricks [Frank A. Arko, USA](#)

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09:19 - 09:21 - Drug-Coated Balloons in BTK: Where do We Stand and What Are the Open Questions [Marc Bosiers, Belgium](#)  
09:22 - 09:41 - Discussion  
09:42 - 09:51 - Session Summary [Michael C. Stoner, USA](#)

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Session 46. [09:52 - 10:07](#) - Key Lecture

Category: [Mini-Review](#)

Chairman: [Adnan Nesar, Brazil](#)  
Secretary: [Naim Carlos Elias, Brazil](#)

Supported in Part Through Educational Grants From: Siemens Healthineers & TECMEDIC

[09:52 - 10:07](#) - Endoluminal Solutions for Complex Aortoiliac Occlusive Disease (TASC C & D) [Piotr Kasprzak, Germany](#)

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[10:08 - 10:38](#) - Coffee Break in Exhibition Hall

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Session 47. [10:39 - 11:54](#) - Management of Juxtarenal and Pararenal Aneurysms

Category: [Interactive](#)

Facilitator: [Arno Von Ristow, Brazil](#)  
Moderator: [Julio Cesar Saucedo Mariño, Brazil](#); [Pierre Galvagni Silveira, Brazil](#); [Rodrigo Daniel Moreialvar, Brazil](#); [Sonya S. Noor, USA](#)  
Secretary: [Daniel Barreto Gomes, Brazil](#)

Supported in Part Through Educational Grants From: Terumo Medical do Brasil & ENDOLOGIX

[10:39 - 10:49](#) - Challenges in the Treatment of Aneurysm with Short Necks ? Considerations for a Durable Repair [Paulo Eduardo Ocke Reis, Brazil](#)

[10:50 - 11:00](#) - Gutter Endoleaks on Completion Angiography With Ch/EVAR: When to Ignore; How to Prevent; When and How to Treat? [Giovanni Torsello, Germany](#)

[11:01 - 11:11](#) - Mid and Long-Term Data from The PERICLES Registry Show Mortality, Branch Patency and Freedom from Endoleak for Ch/EVAR to be Similar to Those of F/EVAR [Jason T. Lee, USA](#)

[11:12 - 11:22](#) - Three or Four Chimneys: Is it Too Much? [João Gualberto Diniz Junior, Brazil](#)

[11:23 - 11:33](#) - A Systematic Review of Predictors of Reintervention After EVAR: Guidance for Risk-Stratified Surveillance [Matt Thompson, USA](#)

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[11:34 - 11:44](#) - Edited Case Presentation: Endovascular Repair of Juxtarenal Aortic Aneurysms [Guilherme Vieira Meirelles, Brazil](#)  
[11:45 - 11:54](#) - Interactive Discussion

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Session 48. [11:55 - 12:24](#) - My Worst Nightmare Case

Category: [Interactive](#)

Moderator: [Adalberto Pereira de Araujo, Brazil](#); [Marco Aurelio Grudtner, Brazil](#); [Roberto Chiesa, Italy](#)  
Secretary: [Túlio Fabiano de Oliveira Leite, Brazil](#)

Supported in Part Through Educational Grants From: BARD & BIOTRONIK

[11:55 - 12:02](#) - Edited Case Presentation [Jan Brunkwall, Germany](#)  
[12:03 - 12:09](#) - Discussion

[12:10 - 12:17](#) - Edited Case Presentation [Jason T. Lee, USA](#)

[12:18 - 12:24](#) - Discussion

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Session 49. [12:25 - 13:55](#) - Update For Endovascular Repair of Thoracoabdominal Aneurysms and Consideration for Prevention of Complications (Lunch Box Available)

Category: [Interactive](#)

Moderator: [Cristina Ribeiro Rigueti Pinto, Brazil](#); [Matt Thompson, USA](#); [Roberto Chiesa, Italy](#)  
Secretary: [Renata Arantes Lessa, Brazil](#)

Supported in Part Through Educational Grants From: CMS Medical & ENDOLOGIX

[12:25 - 12:32](#) - Lunch Box Distribution

[12:33 - 12:41](#) - Current Status and Future of Fenestrated Stent-grafts: Advantage, Limitations and Results [Michael C. Stoner, USA](#)

[12:42 - 12:50](#) - With Urgent Or Ruptured TAAAs an Off-The-Shelf (OTS) Endograft Is a Solution for One-Third of Patients ? But for Two-Thirds of Patients Open Repair is the Best Treatment [Roberto Chiesa, Italy](#)

[12:51 - 12:59](#) - Which Measures Should Be Taken to Reduce Spinal Cord Ischemia During FEVAR / BEVAR [Piotr Kasprzak, Germany](#)

[13:00 - 13:08](#) - Parallel Grafts Work Well to Treat Aortic Lesions Involving the Visceral Segment And the Arch: The Mid- and Long-Term Results Demonstrate Durability Although Re-Interventions May Be Required [Mario L. Lachat, Switzerland](#)

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13:09 - 13:17 - Endovascular Repair of Complex Thoracoabdominal Aortic Aneurysm: The Italian Experience [Francesco Talarico, Italy](#)  
13:18 - 13:26 - Ch/EVAR, F/EVAR, Combinations and Open Repair All Have a Role in Treating Short and No Necked AAAs: When Is Each the Best [Jason T. Lee, USA](#)  
13:27 - 13:35 - Chinese Experience with Thoracoabdominal Aneurysm Endovascular Repair [Mingyao Luo, China](#)  
13:36 - 13:46 - Edited Case Presentation: Endovascular Repair of Thoracoabdominal Aortic Aneurysm Type V [Jan Brunkwall, Germany](#)  
13:47 - 13:55 - Interactive Discussion

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Session 50. [13:56 - 15:09](#) - EmboCICE 2 

Category: [Interactive](#)

Moderator: [Gustavo Paludetto, Brazil](#)  
Secretary: [Diego Nicacio de Brito, Brazil](#)

Supported in Part Through Educational Grants From: Boston Scientific & Braille Biomédica

13:56 - 14:06 - Visceral Aneurysms: Embolization techniques [Charles Edouard Zurstrassen, Brazil](#)  
14:07 - 14:17 - Preoperative Embolization of Tumors [Eduardo Ferreira Medronha, Brazil](#)  
14:18 - 14:28 - Management of Type 2 Endoleak: Embolization Techniques [Rafael Noronha Cavalcante, Brazil](#)  
14:29 - 14:39 - Embolization in Abdominal Trauma [Rodolfo S. Cardoso, Brazil](#)  
14:40 - 14:50 - Edited Case Presentation [Eduardo Ferreira Medronha, Brazil](#)  
14:51 - 15:09 - Interactive Discussion

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Session 51. [15:10 - 15:50](#) - ISEVS@CICE

Category: [Innovation](#)

Moderator: [Rodney A. White, USA](#); [Armando Lobato, Brazil](#); [Salomão Goldman, Brazil](#)  
Secretary: [Silvio Rogerio M. Prata, Brazil](#)

Supported in Part Through Educational Grants From: GE Healthcare do Brasil & LIFETECH

15:10 - 15:20 - Current Status of Endovascular Catheter Robotics [Alan B. Lumsden, USA](#)  
15:21 - 15:31 - TREC: The Only EVAR Solution with Dual Proximal Fixation [Michael C. Stoner, USA](#)  
15:32 - 15:42 - Mid-Term Results of Aortic Arch Repair with Off-

The-Shelf Nexus System [Mario L. Lachat, Switzerland](#)  
15:43 - 15:50 - Discussion

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Session 52. [15:51 - 16:06](#) - Key Lecture

Category: [Mini-Review](#)

Chairman: [Liberato Karaoglan de Moura, Brazil](#)  
Secretary: [Roger Andre Molina Claros, Brazil](#)

Supported in Part Through Educational Grants From: MicroPort Endovascular & PHILIPS MEDICAL

15:51 - 16:06 - Options of Treatment for Aortic Arch Aneurysms are Open, Hybrid, Frozen Elephant Trunk and Total Endovascular: When and How? [Roberto Chiesa, Italy](#)

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[16:07 - 16:37](#) - Coffee Break in Exhibition Hall

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Session 53. [16:38 - 17:49](#) - Transdermal Laser: Tips and Tricks


Category: [Knowledge Consolidation](#) 

Moderator: [Carlos Alberto M. Carvalho, Brazil](#)

Supported in Part Through Educational Grants From: Siemens Healthineers & TECMEDIC

16:38 - 16:46 - When Not to Refer? [Antonio Carlos Pereira Bello, Brazil](#)  
16:47 - 16:55 - When Do I Add Foam? [Carlos Eduardo F Jorge, Brazil](#)  
16:56 - 17:04 - By Improving Parameters, Can I Use It Only? [Bernardo Cunha Senra Barros, Brazil](#)  
17:05 - 17:13 - Managing Facial Veins [Rodrigo Kikuchi, Brazil](#)  
17:14 - 17:22 - Current Limits for Removal of Dark Spots [Elias Arcenio Neto, Brazil](#)  
17:23 - 17:31 - How to Prevent Complications When Approaching Reticular Veins and Telangiectasias? [Marcelo Grill, Brazil](#)  
17:32 - 17:40 - Discussion  
17:41 - 17:49 - Session Summary [Gilberto do Nascimento Galego, Brazil](#)

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Session 54. [17:50 - 19:01](#) - Treatment Options in Patients With Refluxing Saphenous Veins 

Category: [Knowledge Consolidation](#)

Moderator: [Eduardo Trindade Barbosa, Brazil](#); [Marcelo Fernando Matiolo, Brazil](#); [Regina Moura, Brazil](#)





Secretary: [Lorraine de Souza Atala, Brazil](#)

Supported in Part Through Educational Grants From: Terumo Medical do Brasil & TECMEDIC

17:50 - 17:58 - Of Large Diameter [Regis Fernando Angnes, Brazil](#)

17:59 - 18:07 - Of Short Length [Anna Paula Weinhardt, Brazil](#)

18:08 - 18:16 - Below the Knee [Marcelo Eckert Zanoni, Brazil](#)

18:17 - 18:25 - Close to the Dermis [Julio Henrique Galelli Ferreira, Brazil](#)

18:26 - 18:34 - With Lymphedema [José Luiz Cataldo, Brazil](#)

18:35 - 18:43 - That are Recanalized [Jorge Kalil, Brazil](#)

18:44 - 18:52 - Panel Discussion

18:53 - 19:01 - Session Summary [Fausto Miranda Junior, Brazil](#)

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Session 55. [19:02 - 19:10](#) - Closing Remarks

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19:02 - 19:10 - Closing Remarks [Armando Lobato, Brazil](#)

Session 56. [09:30 - 10:37](#) - TL 16 - Miscellaneous

Chairman: [Jose Daher Villas, Brazil](#)

Moderator: [Dejean Sampaio Amorim Filho, Brazil](#); [Paulo Gonçalves de Oliveira Jr, Brazil](#); [Marcelo Andrei Sampaio Lacativa, Brazil](#)

Supported in Part Through Educational Grants From: LIFETECH & GE Healthcare do Brasil

09:30 - 09:38 - Medium Calcinosi In A Non-Diabetic And With No Chronic Kidney Disease Patient

[Otacilio Figueiredo da Silva Júnior](#); [Ana Beatriz Paraguay Figueiredo](#) & [Antônio Carlos de Araújo Neto](#)

09:41 - 09:49 - Hemostasia For Compression In Percutaneous Procedures Of Valvular Implants And Endoprotesis [Pablo Alejandro Marina](#); [Marcelo Pettinari](#); [Diaz Roberto](#); [Miguel Segovia](#) & [Thomas Jorge](#)

09:53 - 10:01 - Evaluation Of The Teaching Of Blood Gasometry Collection In The Medicine Course

[Luis Carlos Uta Nakano](#); [Osias Martins Prestes](#); [Vinicius Bignatto Carvalho](#); [Henrique Jorge Guedes Neto](#); [Ronald Luiz Gomes Flumignan](#); [Wellington Gianotti Lustre](#); [Luiz Gustavo Perez Vasquez](#); [Vladimir Tonello de Vasconcelos](#); [Ana Alyra Carvalho](#); [Matheus Giovanni Medina Molina](#) & [Jorge Eduardo de Amorim](#)

10:04 - 10:12 - Comparative Study Between Central Venous Puncture Guided Or Not Guided By Ultrasound

[Luis Carlos Uta Nakano](#); [Antonio Carlos Moura da Silva](#); [Beatriz Urbani Pessutti](#); [Patrick Israel Fligelman Kanas](#); [Vinicius Bignatto Carvalho](#); [Rebeca Mangabeira Correia](#); [Brena Costa dos Santos](#); [Ronald Luiz Gomes Flumignan](#); [Jorge Eduardo de Amorim](#) & [Henrique Jorge Guedes Neto](#)

10:15 - 10:23 - Surgical Treatment Of Lymphocele Following Medial Thighplasty Refractory To Ultrasound-Guided Polidocanol Foam Injection

[Régis Fernando Angnes](#); [Luciano Amaral Domingues](#); [Charles Andre Berres](#) & [Francelle Miletho Silva](#)

10:26 - 10:34 - Tratamento de Pseudoaneurisma de Artéria Uterina Pós Cesárea

[Clayton Aparecido de Paula](#); [Sidnei Jose Galego](#) & [José Antonio Correa](#)

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Session 57. [10:40 - 11:52](#) - TL 17 - Venous Disease 2

Chairman: [Augusto da Silva, Brazil](#)

Moderator: [Arlindo Nascimento de Lemos Junior, Brazil](#); [Karla Nocrato Loiola Vaiciunas, Brazil](#); [Otacilio de Camargo Junior, Brazil](#)



Supported in Part Through Educational Grants From: MicroPort Endovascular & Siemens Healthineers

10:40 - 10:48 - Recanalization Ileo-Femoro

Fausto Miranda Junior; [Clisse Michelle de Sa Rodrigues](#); Armando de Carvalho Lobato; Roger Molina Claros; Pamela Rodrigues de Souza; Diego Nicacio de Brito; Matheus Trigo Carim; Gusthavo Tomasi Perin; Douglas Leopoldino Amorim; Fernanda Federico Rezende; Fernanda Telles Sales & Camila Kolber Del Priore

10:51 - 10:59 - The Retroperitoneal Venous

Stenosis - Clinical Manifestations And Treatment Outcomes In A Single Center Prospective Study

[Paulino Gomes de Souza Neto](#)

11:02 - 11:10 - Portal Vein Thrombosis And Interventional Therapy With Angiojet®

João Antonio Corrêa; Leonardo Cardoso Bringel de Olinda; Marcel Gutierrez; Gustavo Lamy; Rafaella Elias Bosco & [Rafaella Elias Bosco](#)

11:13 - 11:21 - Recanalization Of Occluded Common Iliac Vein Stent In Cockett's Syndrome

[Fernanda Telles Sales](#); Fernanda Federico Rezende; Gusthavo Tomasi Perin; Douglas Leopoldino de Amorim; Matheus Trigo Carim; Pamela Rodrigues de Souza; Roger André Molina Claros; Diego Nicacio de Brito; Clisse Michelle de Sa Rodrigues; Camila Kolber Del Priore; Fausto Miranda Jr & Armando de Carvalho Lobato

11:24 - 11:32 - A New Parallel Stent Technique For Recanalization Of Lower Cava Vein Filter Thrombosis

[Douglas Leopoldino de Amorim](#); Fernanda Federico Rezende; Fernanda Telles Sales; Gusthavo Tomasi Perin; Matheus Trigo Carim; Diego Nicacio de Brito; Pamela Rodrigues de Souza; Roger André Molina Claros; Camila Kolber; Fausto Miranda Junior & Armando de Carvalho Lobato

11:35 - 11:43 - Endovascular Treatment Of May Thurner And Nutcracker Syndrome

[Augusto da Silva](#); Claudia Helena Spir Sant Anna; Sthefano Atique Gabriel & Camila Bauman Beteli

Session I-16. 10:00 - 10:50 - TECMEDIC Symposium

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Session I-17. 11:00 - 11:50 - TERUMO Symposium

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Session I-18. 12:00 - 12:50 - BRAILE Symposium

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Session I-19. 14:00 - 14:50 - BOSTON Symposium

14:00 - 14:50 - Atherectomy: When, How to Perform and What are the Expected Outcomes (Jetstream)? [Gustavo Paludetto, Brazil](#)

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Session I-20. 15:00 - 15:50 - BIOTRONIK Symposium: 4Fr Solutions for the Treatment of Complex Femoropopliteal Lesions

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Session I-21. 16:00 - 16:50 - ENDOLOGIX Symposium - AFX: Bifurcation Saving System for AAA Repair; Tips and Tricks



