

**Session 01. 08:00 - 09:02 - EmboCICE 01 - Principles of Embolization**



**Chairman:** Daniel Giansante Abud, Brazil

**Moderator:** Joaquim Maurício da Motta Leal Filho, Brazil

**Secretary:** Raphael Braz Levigard, Brazil

**Supported in Part Through Educational Grants From:** Abbott Vascular & BARD

08:00 - 08:10 - Introduction to Embolization: Concept and Applications **Vinicius Adami V Fornazari, Brazil**

08:11 - 08:21 - Solid Embolic Agents **Airton Mota Moreira, Brazil**

08:22 - 08:32 - Liquid Embolic Agents **Priscila M Falsarella, Brazil**

08:33 - 08:43 - Complications of Embolization **Henrique Elkis, Brazil**

08:44 - 08:54 - What are the Advantages of Transradial Embolization? **Lucas Moretti Monsignore, Brazil**

08:55 - 09:02 - Panel Discussion

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09:03 - 09:09 - Coffee and Soft Drinks at Exhibits

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**Session 02. 09:10 - 10:12 - EmboCICE 02 - Tumor Embolization**



**Chairman:** Daniel Giansante Abud, Brazil

**Moderator:** Charles Edouard Zurstrassen, Brazil

**Secretary:** Andre Moreira de Assis, Brazil

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09:10 - 09:20 - HCC Embolization: Carried or Non Carried Particles? **Denis Szejnfeld, Brazil**

09:21 - 09:31 - Embolization Options for Colorectal Cancer Liver Metastasis **Felipe Nasser, Brazil**

09:32 - 09:42 - Preoperative Embolization of Bone Metastases: When and How to Perform? **Aline Cristine Barbosa Santos Cavalcante, Brazil**

09:43 - 09:53 - Renal Angiomyolipoma Embolization: When to Refer and How to Perform? **Andre Moreira de Assis, Brazil**

09:54 - 10:04 - Update on Cervical Glomus Tumor Embolization **Daniel Giansante Abud, Brazil**

10:05 - 10:12 - Panel Discussion

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10:13 - 10:19 - Coffee and Soft Drinks at Exhibits

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**Session 03. 10:20 - 11:22 - EmboCICE 03: Hot Topics in Embolization**



**Chairman:** Felipe Nasser, Brazil

**Moderator:** Airton Mota Moreira, Brazil

**Secretary:** Lucas Moretti Monsignore, Brazil



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- 10:20 - 10:30 - Update on Uterine Fibroid Embolization **Rafael Noronha Cavalcante, Brazil**  
 10:31 - 10:41 - Pelvic Anatomy Concepts Relevant to Prostatic Artery Embolization **Joaquim Maurício da Motta Leal Filho, Brazil**  
 10:42 - 10:52 - Priapism: When Embolization Is Necessary and How to Perform It ? **Edgar Bortolini, Brazil**  
 10:53 - 11:03 - Lymphatic Fistula Embolization: What Do I Need to Know? **Raphael Braz Levigard, Brazil**  
 11:04 - 11:14 - Indications and Results of Preoperative Portal Embolization **Charles Edouard Zurstrassen, Brazil**  
 11:15 - 11:22 - Panel Discussion

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11:23 - 11:29 - Coffee and Soft Drinks at Exhibits

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**Session 04. 11:30 - 12:32 - EmboCICE 04 - Vascular Anomalies: Diagnosis & Intervention**

**Chairman:** Rina Porta, Brazil

**Moderator:** Jose Luiz Orlando, Brazil

**Secretary:** Alexandre Antonaccio, Brazil

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

- 11:30 - 11:38 - Diagnostic Challenges and Pitfalls in Vascular Anomalies **Jose Luiz Orlando, Brazil**  
 11:39 - 11:47 - The Role of Doppler Ultrasound in the Differential Diagnosis of Vascular Anomalies **Nilce Helena Ferreira de Carvalho, Brazil**  
 11:48 - 11:56 - Conservative Treatment Options for Vascular Anomalies **Renata Grizzo Feltrin de Abreu, Brazil**  
 11:57 - 12:05 - Update on the Use of Liquid Embolization Agents to Treat Low-Flow Vascular Malformations **Luisa Ciucci, Brazil**  
 12:06 - 12:14 - Practical and Experimental Review of Liquid Embolization Agents in The Treatment of High-Flow Vascular Malformations **Francisco F. Ramos Jr, Brazil**  
 12:15 - 12:23 - The Role of the Interventional Radiologist in The Diagnosis and Treatment of Intracavitary Vascular Anomalies **Mauricio Kauark Amoedo, Brazil**  
 12:24 - 12:32 - Panel Discussion

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12:33 - 12:39 - Coffee and Soft Drinks at Exhibits

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**Session 05. 12:40 - 14:10 - Edward B. Diethrich Award**

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

**General Coordinator:** Edgard de Barros Lima, Brazil

**Secretary:** Gustavo Antonio Bertino, Brazil

**Judge:** Adilson Toro Feitosa, Brazil; Adriana Viggiani Rios de Castro, Brazil; Alexandre Maceri Midão, Brazil; Aloisio Alves de Andrade Junior, Brazil; Amarildo Gazal Suhett, Brazil; Ana Carolina de Castro B. Dare, Brazil; Anderson Nadiak Bueno, Brazil; Alexandre Nicastro Filho, Brazil; Andre de Araujo Sacchi, Brazil; Antonio Augusto Barbosa de Menezes, Brazil; Antonio Carlos de Souza, Brazil; Antônio Gabriel Vieira Coutinho Mendes, Brazil; Antonio Luís Ximenes, Brazil; Antonio Silvio Oliveira Prudencio, Brazil; Archangelo Tarciso Fortes Junior, Brazil; Arnaldo Jose Oranges, Brazil; Camila Garso Zanin Secomandi, Brazil; Carlos Hugo Guillaux, Brazil; Celso Amancio Grandi, Brazil; Cid José Sitrângulo Jr., Brazil; Claudinei Bittar, Brazil; Cyro Francisco Cordeiro, Brazil; Daniel Rodrigues Alves, Brazil; Daniel Gustavo Miquelin, Brazil; Eduardo Faccini Rocha, Brazil; Edson Fernando Strefezza, Brazil; Eneida de Melo Couto Cunha, Brazil; Fábio Augusto Moron de Andrade, Brazil; Fernando José Fortunato, Brazil; Flavio Henrique Guimaraes Freire Simeao, Brazil; Giovanna Arze Rocha Laranjeira, Brazil; Jandui Medeiros Lopes, Brazil; Jefferson Kleber Forti, Brazil; João Edison de Andrade Filho, Brazil; José Vanderlei de Toledo, Brazil; Josualdo Euzebio da Silva, Brazil; Juarez Tavora Nem Junior, Brazil; Keillyanne Jaira Ferreira Barros, Brazil; Keller da Silva Santos, Brazil; Lasaro Laignier Alves Pinto, Brazil; Leandro Augusto Gardenghi, Brazil; Luciano Augusto de Oliveira, Brazil; Luiz Baldini Neto, Brazil; Luiz Carlos Leite Pfluck, Brazil; Luiz Claudio Fontes Mega, Brazil; Luiz Ronaldo Godinho Pereira, Brazil; Marcelo Monteiro Monasterio, Brazil; Marcello Romiti, Brazil; Marcos Contini Sanches, Brazil; Maria Elisabeth Rennó de Castro Santos, Brazil; Maria Miguel P A C Dotta, Brazil; Mariana Chrispim, Brazil; Mariana Thais Silva Secondo, Brazil; Mario Nazareno Teixeira de Oliveira, Brazil; Marita Von Rautenfeld, Brazil; Mauricio Cesar Bahdur, Brazil; Mauricio Cicillini, Brazil; Mauricio Rocco 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 de Avila Oliveira, Brazil; Ricardo Soffiatti Mesquita de Oliveira, Brazil; Roberto Maurício Ferreira Ribeiro, Brazil; Samuel Barbosa Mathias, Brazil; Sebastião Barreto de Brito Filho, Brazil; Silvio Luiz Pinto Surmonte, Brazil; Sthefano Atique Gabriel, Brazil; Ubirajara Das Neves Gonçalves Junior, Brazil; Vilson Abelar Severo Ribeiro, Brazil; Wilson Michaelis, Brazil

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12:40 - 12:46 - Embolization For Visceral Artery Aneurisms  
**Paulo Eduardo Ocke Reis**; Guilherme de Palma Abrão; Matheus Miranda Barbosa; Irlandia Figueira Ocke Reis; Marcello Rotolo Nascimento; Lys Nunes dos Santos; Daniel Paixão; Jean Moura Netto; Alessandra Viz Veiga & Gustavo Petorossi Solano

12:49 - 12:55 - Use Of Paclitaxel-Coated Balloon To Treat In  
**Julio Cesar Peclat de Oliveira**

12:58 - 13:04 - Histological Changes Secondary To Interruption Of Vasa Vasorum Flow In The Descending Aorta With The Use Of Anti-Angiogenic Therapy: Results In A Porcine Model  
**Cyro Castro Júnior** & Adamastor Humberto Pereira

13:07 - 13:13 - Tomographic, Mechanical And "in-Vitro" Flow System Evaluation Of The Association Of Endoprostheses In The Iliac Sandwich Technique  
**Rafael Narciso Franklin**; Pierre Galvagni Silveira; Jorge Rufino Ribas Timi; Gilberto do Nascimento Galego & Cristiano Torres Bortoluzzi

13:16 - 13:22 - Mavs Therapeutic Strategy - As We Proceed.  
**Carlos Clementino dos Santos Peixoto** & Daniel Drummond

13:25 - 13:31 - Study Of Patency And Serum Profile Of Inflammatory Markers With Use Of Carbon Impregnated Stents In The Peripheral Vascular Territory  
**Edwaldo Edner Joviliano**; Renata Dellalibera Joviliano; Mauricio Serra Ribeiro & Cesar Presto Campos

13:34 - 13:40 - Dominus-Ab Device: Expectation Of A Branched Device For Use In Aortic Arch Aneurysms (of The Shelf)  
**Fábio Luiz Costa Pereira**; Pablo da Silva Mendes; Fabrício Machado Rossi & Victor Sales Pereira

13:43 - 13:49 - The Use Of Duplex-Scan In The Aortic Arc Study: A Possible Tool In The Vascular Surgery's Routine  
**Wanderbilt Duarte de Barros Neto** & Armando de Carvalho Lobato

13:52 - 13:58 - Prospective Cohort 20 Years After Endovascular Treatment For Abdominal Aortic Aneurysm  
**Gaudencio Espinosa Lopez**; Pedro Vaz Duarte; Luciana Moura Farjoun da Silva; Giovanni Menichelli Di Luccio; Ana Cristina de Oliveira Marinho; Jose Luiz Telles da Fonseca; Rivaldo Melo Tavares; Thiago Filippo; Luiza Maximo Cunha Pinto; Camila Chulvis do Val Ferreira; Marcus Vinicius Bittencourt Bueno; Joana Sardenberg Trovão; Rafael Rezende da Costa; Layla Salomão Eulalio C. S. Azambuja & Marcio Gomes Filippo

14:01 - 14:07 - Analysis Of Abdominal Aortic Aneurysms Treated With Fenestrated Endoprosthesis.  
**Gustavo Paludetto**; Iruena Moraes Kessler; Aline Catunda de Clodoaldo Pinto; Mariana Campaner Gibim; Alexandre Augusto Giovanini & Roberto Alves Lima

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14:11 - 14:14 - Coffee and Soft Drinks at Exhibits

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### Session 06. 14:15 - 14:20 - Opening Ceremony

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14:15 - 14:20 - Welcome Address **Armando Lobato, Brazil**

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### Session 07. 14:21 - 14:42 - Tribute to Prof. Dr. Giancarlo Biamino

**Moderator:** Dierk Scheinert, Germany

**Secretary:** Leandro Leite, Brazil

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14:21 - 14:31 - Prof. Giancarlo Biamino: The Man, The Physician & The Professor **Dierk Scheinert, Germany**

14:32 - 14:42 - Key Lecture: How Could I Survive The Endovascular Revolution: The History of a Cardiologist  
**Giancarlo Biamino, Italy**

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### Session 08. 14:43 - 15:13 - Live Case Demonstration Broadcasted from Angiocenter, Porto Velho, RO

**Facilitator:** Armando Lobato, Brazil

**Live Case Moderator:** Ali Fawzi Aburahma, USA; João Albuquerque E Castro, Portugal; Matt Thompson, UK; Mauri Luiz Comparin, Brazil; Rodney A. White, USA

**Live Case Coordinator:** Alberto Coimbra Duque, Brazil

**Secretary:** Gusthavo Tomasi Perin, Brazil

**Supported in Part Through Educational Grants From:** Braille Biomédica

14:43 - 15:13 - EVAR with Braille Iliac Branch Stent-Graft  
 (Guilherme Vieira Meirelles, Brazil; Luiz Antonio de Azevedo Accioly, Brazil)

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### Session 09. 15:14 - 16:14 - The Role of Mechanical Thrombectomy in Arterial Obstructions

**Chairman:** Fabio Luiz Costa Pereira, Brazil

**Moderator:** Cristina Ribeiro Riguetti Pinto, Brazil

**Secretary:** Maurício Cicillini, Brazil

**Supported in Part Through Educational Grants From:** Tecmedic & Straub Medical

15:14 - 15:23 - Mechanical Thrombectomy: Optimizing Endovascular Therapy **Josualdo Euzebio da Silva, Brazil**

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15:24 - 15:33 - Mechanical Thrombectomy in Endoprosthesis and Stent-Grafts **Luiz Antonio Furuya, Brazil**  
 15:34 - 15:43 - New Treatment Options for Thrombosed Peripheral Aneurysms **Luiz Antonio Furuya, Brazil**  
 15:44 - 15:53 - Mechanical Thrombectomy in Stent Restenosis Interventions **Bruno Freitas, Brazil**  
 15:54 - 16:03 - Rotarex Mechanical Debulking for Lower Limb Arterial Occlusion: When, How and Why? **Romarc Loffroy, France**  
 16:04 - 16:14 - Panel Discussion

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**Session 10. 16:15 - 17:10 - Doppler Ultrasound in Vascular Surgery – Module I. Preoperative Diagnosis**

**Moderator:** Marcone Lima Sobreira, Brazil  
**Panelist:** Ronald Luiz Gomes Flumignan, Brazil  
**Secretary:** Mayara Leite Coutinho, Brazil

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16:15 - 16:22 - Preparing The Report: Legal and Technical Aspects **Edgard Augusto Anderson Nasser, Brazil**  
 16:23 - 16:30 - Lower Limb Varices: Testing on The Horizontal Dorsal Decubitus Position Is Mandatory? **Wanderbilt Duarte de Barros Neto, Brazil**  
 16:31 - 16:38 - Preoperative Sonographic Mapping of Vascular Access for Haemodialysis **Rodrigo Gibin Jaldin, Brazil**  
 16:39 - 16:46 - Plaque Calcification Is Always a Problem? **Marcone Lima Sobreira, Brazil**  
 16:47 - 16:54 - Impact of Heart Disease on Arterial (Peripheral/ Carotids) Sonographic Evaluation **Alcides José Araújo Ribeiro, Brazil**  
 16:55 - 17:02 - Carotid Duplex Ultrasound Consensus Criteria with a Little Modification Can be Used in Detecting Significant Carotid Artery Stenosis: Validated Data **Ali Fawzi Aburahma, USA**  
 17:03 - 17:10 - Panel Discussion

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**Session 11. 17:11 - 17:41 - Live Case Demonstration Broadcasted from Hospital Jardim, Cuiabá, MT**

**Facilitator:** Luis A. Sanchez, USA  
**Live Case Moderator:** Adamastor H. Pereira, Brazil; Carlos H. Timaran, USA; Jorge Eduardo de Amorim, Brazil; José Fernando Teixeira, Portugal  
**Live Case Coordinator:** Marcos Rogério Covre, Brazil  
**Secretary:** Matheus Trigo Carim, Brazil

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17:11 - 17:41 - EVAR with Bifurcated Hercules Stent-Graft (Nasser Hussein Mahfouz, Brazil; Chang Shu, China)

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17:42 - 17:45 - Coffee and Soft Drinks at Exhibits

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**Session 12. 17:46 - 18:25 - Doppler Ultrasound in Vascular Surgery – Module II: Ultrasound-Guided Intervention**

**Moderator:** Wanderbilt Duarte de Barros Neto, Brazil  
**Panelist:** Mauricio Serra Ribeiro, Brazil  
**Secretary:** Anderson Nadiak Bueno, Brazil

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17:46 - 17:53 - Ultrasound-Guided Access of The Pedal Arteries, Tips for a Successful Revascularization. **Jaafer Golzar, USA**  
 17:54 - 18:01 - How Can Doppler US Mapping Help Prevent Neurologic Complications Associated to Endovenous Thermoablation of Varicose Veins? **Robson Barbosa de Miranda, Brazil**  
 18:02 - 18:09 - Doppler US Mapping: Is It Worth for the Implant of Totaly Implantable Catheters? **Kenji Nishinari, Brazil**  
 18:10 - 18:17 - IVUS: Critical Technology for Endovascular Intervention **Rodney A. White, USA**  
 18:18 - 18:25 - Panel Discussion

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18:26 - 18:29 - Coffee and Soft Drinks at Exhibits

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**Session 13. 18:30 - 19:30 - Doppler Ultrasound in Vascular Surgery – Module III: Postoperative Follow-up**

**Moderator:** Rodrigo Gibin Jaldin, Brazil  
**Panelist:** Viviane Augusto Pereira Couto, Brazil  
**Secretary:** Harue Santiago Kumakura, Brazil

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18:30 - 18:37 - Identifying Risk Factors Related to Peripheral Artery Revascularization Failure **Marcone Lima Sobreira, Brazil**  
 18:38 - 18:45 - Validated Carotid Duplex Ultrasound Criteria in Determining In-Stent Restenosis **Ali Fawzi Aburahma, USA**  
 18:46 - 18:53 - How to Assess Recanalization of Great Saphenous Vein Segments After Thermoablative Methods (EVLA e RF) **Samir Velleda Pacheco, Brazil**  
 18:54 - 19:01 - New 3D Ultrasound Technologies for EVAR Follow-up **Adriano José de Souza, Brazil**  
 19:02 - 19:09 - Validated Duplex Ultrasound Criteria for Detecting Native and Stented Stenosis for Superior Mesenteric Artery and Celiac Artery Lesions **Ali Fawzi Aburahma, USA**



19:10 - 19:17 - Assessing Vascular Access for Hemodialysis: Is It Ready for Use? **Rodrigo Gibin Jaldin, Brazil**  
 19:18 - 19:30 - Panel Discussion

#### Session 14. 10:00 - 12:00 - CECE@CICE

**Moderator:** Altino Ono Moraes, Brazil; Rodrigo Gibin Jaldin, Brazil; Salomão Goldman, Brazil; Wanderbilt Duarte de Barros Neto, Brazil

**General Coordinator:** Camila Kolber Del Priore, Brazil; José Reginaldo Simão, Brazil

**Secretary:** Valeska de Brito Moreira Klein, Brazil

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 Siemens Healthineers & Tecmedic

10:00 - 10:05 - Compression Of The Left Common Iliac Vein By The Right Common Iliac Artery At The End Of Gestation  
 Adriana Viggiani Rios de Castro; Andrea de Fatima Castro; Dalila Barbosa Delfino & **Josualdo Euzébio da Silva**

10:10 - 10:15 - Anatomic Variation Of The Lower Limb: Cava, Renal And Iliac Veins  
 Adriana Viggiani Rios de Castro; Eneida Melo Couto & **Josualdo Euzébio da Silva**

10:20 - 10:25 - Retrospective Analysis Of Ivc Treatment Ceap 2, 3, 4, 5 And 6 With Foam Sclerotherapy In The 2-Year Period  
**Eduardo Trindade Barbosa**; Marcelo Nascimento de Azevedo; Alexandre Cardoso de Oliveira; Erica Almeida & Antonio Feliciano Neto

10:30 - 10:35 - Evaluation Of Cost Vs Effectiveness Of Carbonic Gas Use (co2) In Vascular Interventions (diagnosis And Treatment) For The Reduction Of Acute Renal Injury.

**Fábio Luiz Costa Pereira**; Pablo da Silva Mendes; Fabrício Machado Rossi; Fabio Jose dos Reis & Victor Sales Pereira

10:40 - 10:45 - Vein Procedures In The Very Elderly And Diabetic Patients

**Alberto Duque**; Fabiana Loureiro; Luiz Alberto Duque; Luiz Batptista & Almar Bastos

10:50 - 10:55 - Solarisó Stent Angioplasty: An Alternative To Endovascular Treatment In Femoro-Popliteal Territory.

Renato Minoru Ishii; **Carlos Hugo Guillaux**; Rosângela Spósito; Ana Carolina Silveira; Heitor Luiz Martinez Franco & Flávio Folino

11:00 - 11:05 - Popliteal Artery Aneurysm: Would Endovascular Treatment Be The Best Option?

**Moisés Amorim Rego**; Vanessa Oliveira Teles; Ana Cristina Rodrigues Caputo & Mathias Antunes Vilas Boas de Pádua

11:10 - 11:15 - Efficacy Of Compression Stockings In The Control Of Varicose Veins. Randomized Clinical Trial With Pregnant Women

**Orlando Adas Saliba Júnior**; Marcone Lima Sobreira & Hamilton Almeida Rollo



11:20 - 11:25 - Report Of Cases Of Bilateral Peripheral Arterial Obstructive Disease (paod) Associated With Bilateral Internal Carotid Subocclusive Disease And Left Subclavian Occlusion

**Gusthavo Tomasi Perin**; Camila Kolbe Del Piero; Matheus Trigo Carim; Alexandre Del Agnolo Antonaccio; Paulo Dell Agnolo Antonaccio; Douglas Leopoldino de Amorim; Valeska de Brito Moreira Klein; Rafael de Jesus Invernise; Pedro de Souza Jafar; Fausto Miranda Junior & Armando de Carvalho Lobato

11:30 - 11:35 - Dysphagia Lusoria Due Left Subclavian Kommerell Diverticulum

**Maurício Rocco de Oliveira**; Francisco Dias; Andre Mancilio Cancela; Guilherme Vieira Meirelles; Gabriel Viarengo & Luiz Marcelo A Viarengo

11:40 - 11:45 - Case Report ? Endovascular Treatment Of Popliteal Artery Aneurysm With The Implant Of Mfm

Camila Kolber Del Priore; **Pedro de Souza Jafar**; Fausto Miranda Junior; Rafael de Jesus Invernise; Alexandre Dell Agnolo Antonaccio; Valeska de Brito Moreira Klein; Paulo Dell Agnolo Antonaccio; Gusthavo Tomasi Perin; Matheus Trigo Carim; Douglas Leopoldino de Amorim & Armando de Carvalho Lobato

11:50 - 11:55 - Pelvic Congestion Syndrome And Endovascular Treatment Through Embolization Technique

**Valeska de Brito Moreira Klein**; Paulo Dell Agnolo Antonaccio; Alexandre Dell Agnolo Antonaccio; Pedro de Souza Jafar; Rafael de Jesus Invernise; Douglas Leopoldino de Amorim; Matheus Trigo Carim; Gusthavo Tomasi Perin; Thamirys Guimarães Marques; Camila Kolber Del Priore; Fausto Miranda Junior & Armando de Carvalho Lobato

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12:01 - 12:09 - Coffee and Soft Drinks at Exhibits

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

**Chairman:** Adalberto Pereira de Araujo, Brazil

**Moderator:** Altino Ono Moraes, Brazil; Cesar Amorim Pacheco Neves, Brazil; Jorge Eduardo de Amorim, Brazil; Nilo César Barbosa Mandelli, Brazil

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12:10 - 12:15 - Hybrid Treatment Of Thoracic Aortic Aneurysm  
**Wallace Aguiar de Medeiros**; Claudino Borges de Luna; Leandro Gomes Campos; Renan Konrad Borges & Wendell Lima de Mendonça

12:19 - 12:24 - Resultados do Tratamento Endovascular de Patologias da Aorta Torácica Descendente.

**Perrone Rt**; Santos Sn; Caderelli Jt; Bastos Af; Silva Acb & Eca Tinoco

12:28 - 12:33 - Endorevascularization Of Supra-Aortic Trunks Using Bare Metal Stents During Endovascular Repair Of Thoracic Aorta: Immediate Results

Winston Bonetti Yoshida; Regina Moura; Matheus Bertanha; Marcone Lima Sobreira; Rafael Elias Farres Pimenta; Rodrigo Gibin Jaldin; **Mariana Thais Silva Secondo**; Vitor Ferreira Pinto Krohling & José Elias da Silva Junior

12:37 - 12:42 - Unconventional Treatment Of Ascending Aortic Aneurysm

**Pablo Alejandro Marina**; Roberto Diaz & Marcelo Pettinari

12:46 - 12:51 - Persistence Of Ductus Arteriosus In Adults And Endovascular Correction: Case Report

**Vinicius Matos Menegola**; Lailana Sueling Cavalheiro; Romualdo Bolzani dos Santos; Alcides André Dezordi Vogel; Thais Freitas dos Anjos & Stela Karine Braun

12:55 - 13:00 - Fístula Aortoesofágica Após Tevar: Relato de Caso Luena Maria Moraes Pinheiro; Alexandre Rocha Dietrich; **Ricardo Carrelo da Costa**; Lorraine de Souza Atala; Saulo Rodrigues Barroso; Arthur Henrique Demarchi; Lissa Severo Sakugawa; Alexandre Petnys; Edgar Rabonni; Milton Alves da Neves Jr; Thiago Mattiazzo Vieira de Castro; Maria Lúcia Sayuri Iwasaki & Alessandra Lima Santos

13:04 - 13:09 - Endovascular Treatment Of Aortic Arch Interruption With Endoprosthesis Dominus Braile

Andre Brito Queiroz; **Vanessa Lima Lins**; Ronald Jose Ribeiro Fidelis; Sarah da Silva Patury; Frederico Vieira Dias Moraes & Jose Siqueira de Araujo Filho

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13:14 - 13:19 - Coffee and Soft Drinks at Exhibits

### Session 16. 13:20 - 14:23 - TL 02 - Complex Aortic Aneurysm 1

**Chairman:** Clarismundo Pontes, Brazil

**Moderator:** Antonio Joaquim Serra de Freitas, Brazil; Fábio Lemos Campedelli, Brazil; Fulvio Toshio de Souza Lima Hara, Brazil; Luiz Eduardo Bezerra Arcoverde, Brazil; Renato Minoru Ishii, Brazil

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13:20 - 13:25 - Complex Aortic Aneurysm: Proximal Neck With 90 Degree Angle

**Marcelo Nascimento Azevedo**; Eduardo Trindade; Fabio Brito; Rafael Peçanha; Pedro May & Érica Almeida

13:29 - 13:34 - Chimney Technique In The Emergency Treatment Of Justarenal Abdominal Aortic Aneurysm. Case Report

Fabio Augusto Cypreste Oliveira; Fabio Lemos Campedelli; Carlos Eduardo de Sousa Amorelli; Davi Douglas Heckmann;



**Gustavo Moura de Carvalho** & Marina Balestra Ferrari Figueiredo  
13:38 - 13:43 - Treatment Of Complex Abdominal Aneurysms Using Surgeon-Modified Fenestrated Endografts: Early Experience Of The Hospital Das Clínicas Da Faculdade De Medicina De Ribeirão Preto

**Carlos Augusto Schreiner**; Luiz Eduardo Almeida Silva; Breno Pinheiro Rossoni; Edvaldo Luiz Ramalli Junior; Elisa Helena Subtil Zampieri; João Victor Loureiro de Oliveira; Nei Rodrigues Alvez Dezotti; Mauricio Serra Ribeiro & Edwaldo Edner Joviliano  
13:47 - 13:52 - Endovascular Treatment Of Aortoiliac Aneurysm With Complex Anatomy: A Challenge To The Surgeon.

Vanessa Oliveira Teles; **Moisés Amorim Rego**; Ana Cristina Rodrigues Caputo & Mathias Antunes Vilas Boas de Pádua  
13:56 - 14:01 - Endovascular Treatment Of Complex Aneurysm – Case Report

Guilherme Camargo Abreu; Marcia Fayad Abreu; **Otacílio de Camargo Junior**; Giulia Vendramini Ferreira; Felipe Belucio de Souza; Fernanda Monteiro Pereira; Gabriel de Almeida Westphal; Giulia Reis Longui Adami; Isabela Siqueira Guedes de Melo & Vitor Duarte Andrade

14:05 - 14:10 - Tratamento de Aneurisma Toraco Abdominal Com Endoprotese Fenestrada Jotec: Relato de Caso  
Sidney Rodrigues Proença; Marcos Fabio Maximiano de Paula; Augusto Felipe Bruchez Brito; Tiago Francisco Meleiro Zubiolo; **Altino Ono Moraes** & Carmelo Ricci

14:14 - 14:19 - Endovascular Maneuvers To Preserve Visceral Arteries In Challenging Supra Renal Abdominal Aortic Aneurysm  
**Thamirys Guimarães Marques**; Guilherme Vieira Meirelles; Armando de Carvalho Lobato; Mauricio Rocco de Oliveira; José Reginaldo Simão; Gabriel Viarengo & Leonardo Sodré

14:24 - 14:29 - Coffee and Soft Drinks at Exhibits

**Session 17. 14:30 - 15:33 - TL 03 - Subclavian and Popliteal Aneurysms**

**Chairman:** Gaudencio Espinosa Lopez, Brazil  
**Moderator:** Adalberto Pereira de Araujo, Brazil; Luiz Carlos Leite Pfluck, Brazil; Marcelo Monteiro Monasterio, Brazil; Fabio Augusto Cypreste Oliveira, Brazil

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14:30 - 14:35 - Hybrid Treatment Of Right Subclavian Artery Aneurysm: Case Report  
Ana Lucia Belmonte Caetano; Gustavo de Oliveira; Fabio Goulart da Silva & **Vinicius Corrêa Pires**

14:39 - 14:44 - Endovascular Treatment Of Left Subclavian Aneurysm Rupture Associated With Behcet's Disease – Case Report  
**Gustavo Júlio Dreher**; Lucas Guazzelli Paim Paniz; Arthur Anselmi; Pedro Henrique Olivo Kronfeld; Erzolino Borelli Filho; Alexandre Araújo Pereira; Ricardo Bocchese Paganella; Marco Aurélio Grudtner; Luis Francisco Costa & Adamastor Humberto Pereira  
14:48 - 14:53 - Bilateral Giant Popliteal Artery Aneurysm: A Case Report  
**Wallace Aguiar de Medeiros**; Claudino Borges de Luna; Leandro Gomes Campos; Renan Konrad Borges; Wendell Lima de Mendonça & Raul Edmo Teixeira Amiti  
14:57 - 15:02 - Axilar Aneurismatic Degeneration Due To Chronic Traumatic Arteriovenous Fistula: Is Endovascular Approach Feasible?  
**Felipe Damascena Rosa**; Rodrigo Gibin Jaldin; Mariana Thais da Silva Segundo; Rafael Pimenta; Marcelo Sembenelli; Matheus Bertanha; Marcione Lima Sobreira; Regina Moura Ceranto & Winston Bonetti Yoshida  
15:06 - 15:11 - Popliteal Artery Aneurysm: Is There Still Room For Open Surgical Repair?  
**Patricia Faria Dutra Fragoso**; Daniel Roboredo de Mendonça Ircalindo Paixão; Marina Cardoso Boccaletti; Guilherme Bicalho Civinelli de Almeida; Rafael Pérez dos Santos; Átila Brunet Di Maio Ferreira; Ana Asniv Hototian; Roberta Andrade da Rocha; Rafaela Ladeira da Silva Melo Campos Barreto; Vasco Lauria da Fonseca Filho & Patricia Garcia Schwab Guerra  
15:15 - 15:20 - Upside Down Iliac Bifurcated Endoprotese To Preserve Vertebral Artery In Subclavian Aneurysm  
Cledicyon Eloy da Costa; Gustavo C.a. Ribeiro; **Maurício Rocco de Oliveira**; Daniel S Castro; Luis Fernando Nascimento; Gabriel Viarengo & Guilherme Vieira Meirelles  
15:24 - 15:29 - Endovascular Treatment Of Giant Aneurysm Of The Left Subclavicular Artery  
Alexandre Dell Agnolo Antonaccio; Rafael de Jesus Invernise; Pedro de Souza Jafar; Valeska de Brito Moreira Klein; Gusthavo Tomasi Perin; Matheus Trigo Carin; Douglas Leopoldino de Amorim; Fausto Miranda Jr; Armando de Carvalho Lobato & Paulo Dell Agnolo Antonaccio

15:34 - 15:39 - Coffee and Soft Drinks at Exhibits

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

**Chairman:** Paulo Eduardo Ocke Reis, Brazil  
**Moderator:** Alexandre Bueno da Silva, Brazil; Marcelo Fernando Matielo, Brazil; Fabio Jose Bonafe Sotelo, Brazil; Gilberto Tubino da Silva, Brazil

15:34 - 15:39 - Coffee and Soft Drinks at Exhibits

15:40 - 16:43 - Visceral Aneurysm

15:40 - 16:43 - Visceral Aneurysm

**Chairman:** Paulo Eduardo Ocke Reis, Brazil  
**Moderator:** Alexandre Bueno da Silva, Brazil; Marcelo Fernando Matielo, Brazil; Fabio Jose Bonafe Sotelo, Brazil; Gilberto Tubino da Silva, Brazil

15:40 - 16:43 - Visceral Aneurysm

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15:40 - 16:43 - Visceral Aneurysm

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15:40 - 16:43 - Visceral Aneurysm

15:40 - 16:43 - Visceral Aneurysm



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15:40 - 15:45 - Tratamento Endovascular de Aneurisma da Artéria Renal

**Santos Sn;** Perrone Rt; Caderelli Jt; Bastos Af & Silva Acb

15:49 - 15:54 - Endovascular Treatment Of Visceral Artery Aneurysms With Stent-Graft: Two Cases Report.

**Gabriela Moreira Kraft;** Nilon Erling Junior; Eduardo Lichtenfels; Newton Roesch Aerts; Gabriel de Azevedo Leal & Rebeca Regert  
15:58 - 16:03 - Endovascular Treatment In Spontaneous Rupture Of Hepatic Adenoma With Anomaly Of The Origin Of The Right Hepatic Artery: A Case Report

Altino Ono Moraes; **Tiago Francisco Meleiro Zubiolo;** Marcos Fábio Maximiano de Paula; Augusto Felipe Bruchez Brito; Sidney Rodrigues Proença; Antonio Geraldo Santana de Queiroz & Nilo Brasil Trevisan

16:07 - 16:12 - Endovascular Treatment Of Challenger Aneurysm Of Common Hepatic Artery: Case Report

Altino Ono Moraes; Sidney Rodrigues Proença; Antônio Geraldo Santana de Queiroz; Marcos Fabio Maximiano de Paula2; **Augusto Felipe Bruchez Brito;** Nilo Brasil Trevisan & Tiago Francisco Meleiro Zubiolo

16:16 - 16:21 - Polyarteritis Nodosa With Multiple Aneurysms In Pancreatoduodenal Arcade: Case Report

**Melissa Possari Ferris;** Beatriz Cristina Guerreiro; Sthefano Atique Gabriel & Camila Baumann Beteli

16:25 - 16:30 - Case Report: Endovascular Treatment Of Right Renal Segmental Artery Aneurysm

**Rafael de Jesus Invernise;** Pedro de Souza Jafar; Valeska de Brito Moreira Klein; Paulo Dell Agnolo Antonaccio; Alexandre Dell Agnolo Antonaccio; Gusthavo Tomasi Perin; Matheus Trigo Carim; Douglas Leopoldino de Amorim; Camila Kolber; Fausto Miranda Junior & Armando de Carvalho Lobato

16:34 - 16:39 - Case Report: Treatment Of Splenic Artery Aneurysm  
**Matheus Trigo Carim;** Armando Lobato; Fausto Miranda Jr & Camila Kolber

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16:44 - 16:49 - Coffee and Soft Drinks at Exhibits

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### Session 19. 16:50 - 18:12 - TL 05 - Peripheral Artery Occlusive Disease (PAOD 1)

**Chairman:** Maria Elisabeth Rennó de Castro Santos, Brazil

**Moderator:** Luiz Carlos Leite Pfluck, Brazil; Ana Cristina de Oliveira Marinho, Brazil; Carlos Eduardo Amorelli, Brazil; Luis Carlos Mendes Brito, Brazil; Maurício Cicillini, Brazil



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16:50 - 16:55 - Popliteal Artery Angioplasty: Immediate Results Of 50 Cases

Gabriela Araujo Attie; Ronald Luiz Gomes Flumignan; **Giulianna Barreira Marcondes;** Luis Carlos Uta Nakano; Leticia de Souza Xavier; Carolina Azze Franco; Laura Kawamura Demange; Bianca Saito; Henrique Jorge Guedes Neto; Jorge Eduardo de Amorim & Luis Gustavo Schaefer Guedes

16:59 - 17:04 - Persistence Of The Sciatic Artery

**Raymundo Fagner Farias Novais dos Santos;** Gregorio Luiz Guarnieri Panazzolo; Joaquim Araujo Sampaio; Josué Dantas de Medeiros; Achilles Antonio de Souza Lima; Henrique Cezar Tenorio Alves da Silva; Adriano Dionisio dos Santos & Cezar Ronaldo Alves da Silva

17:08 - 17:13 - Angioplasty In Patients Tasc C And D By Safari Technique, Experience Of A High Complexity Center - São José Hospital – Colatina

**Wallace Aguiar de Medeiros;** Raul Edmo Teixeira Amiti; Ricardo de Souza Divino; Guilherme Luchine de Almeida; Wendel de Lima Mendonça; Rafael Campos & Nicolas Medeiros Dornelas  
17:17 - 17:22 - Revascularização de Membro Inferior Por Arterio-plastia com Técnica do Varal: Relato de Caso

Roberta Cristina Almeida Campos; Vanisse Portela Ramos; Michelly Sampaio Bonates Durans; João Victor Pimentel de Oliveira; Carlos Eduardo Coimbra Melonio; Ciro Bezerra Vieira; Ronaldo Ewerton Viana Neto; Laís Cristina Aguiar de Castro; Bárbara Natália Corrêa dos Santos; Kesia da Conceição Madeira Ferreira; Lidar Costa Lima Júnior; **Leandro Henrique Leão Freitas;** Bruce Bezerra Martins; Raimundo Teixeira de Araújo Júnior & Sebastião Barreto de Brito Filho

17:26 - 17:31 - Endovascular Procedures For Critical Limb Ischemia: Does Graziani Categorization Help Predict The Outcome?

Daniel Avelar de Castro Oliveira & **Maria Elisabeth Rennó de Castro Santos**

17:35 - 17:40 - The SAFARI Technique to Perform Difficult Sub-intimal Infragenicular Vessel Recanalization

Luiz Augusto Santos Pimentel & **Raul Ignacio Rojas Martinez**

17:44 - 17:49 - Exito Tecnico Del Acceso Popliteo Para El Implante de Viabahn En Oclusiones Proximales de Arteria Femoral Superficial

**Pablo Alejandro Marina;** Marcelo Pettinari & Diaz Roberto

17:53 - 17:58 - Angioplasty Infrapopliteal: Relationship Between Ana Lorena Ferrufino Merida

18:03 - 18:08 - Duplication Of Superficial Femoral Artery

**Raymundo Fagner Farias Novais dos Santos;** Cezar Ronaldo Alves da





Silva; Gregorio Luiz Guarnieri Panazzolo; Henrique Cezar Tenorio Alves da Silva; Joaquim Araujo Sampaio; Adriano Dionisio dos Santos; Achilles Antonio de Souza Lima & Josué Dantas de Medeiros

**Session 20. 08:00 - 08:15 - Edward B. Diethrich Awarding Ceremony**

**Moderator:** Armando Lobato, Brazil; Edgard de Barros Lima, Brazil; Fausto Miranda Junior, Brazil; Liberato Karaoglan de Moura, Brazil

**Secretary:** Rafael Honório de Souza Sales, Brazil

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**Session 21. 08:16 - 08:30 - In Loving Memory of Clifford J. Buckley**

**Chairman:** Zvonimir Krajcer, USA

**Panelist:** Armando Lobato, Brazil; Frank J. Criado, USA; Jacques Busquet, France; Marvin L. Woodall, USA

**Secretary:** Fernanda Federico Rezende, Brazil

**Supported in Part Through Educational Grants From:** Tecmedic & Terumo Medical

08:16 - 08:24 - In Memoriam of Clifford J. Buckley Zvonimir Krajcer, USA

08:25 - 08:30 - Comments from Panelists Frank J. Criado, USA, Jacques Busquet, France, Armando Lobato, Brazil & Marvin L. Woodall, USA

**Session 22. 08:31 - 09:33 - Three Challenging Cases from FMRP (Flanders Medical Research Program), Belgium** 

*In this Session, Three Challenging PAOD Cases (Iliac, SFA and BTK) will be fully commented and discussed by the Panelists*

**Moderator:** Marc Bosiers, Belgium

**Panelist:** Daniel Mendes Pinto, Brazil; Dierk Scheinert, Germany; Firas F. Mussa, USA; Frank J. Criado, USA; João Albuquerque E Castro, Portugal; Luis A. Sanchez, USA; Marcelo Calil Burihan, Brazil; Marcelo Fernando Matiello, Brazil; Ricardo Soffiatti Mesquita de Oliveira, Brazil

**Secretary:** Naim Carlos Elias, Brazil

**Supported in Part Through Educational Grants From:** Vitória Hospitalar & Abbott Vascular

09:34 - 09:39 - Coffee and Soft Drinks at Exhibits

**Session 23. 09:40 - 10:10 - Live Case Demonstration Broadcasted from Policlinico Abano Terme, Italy**

**Facilitator:** Jan Brunkwall, Germany

**Live Case Moderator:** Pierre Galvagni Silveira, Brazil; Sergio



Quilici Belczak, Brazil; Romaric Loffroy, France; Jaafer Golzar, USA; Gaudencio Espinosa Lopez, Brazil; Jorge Rufino Ribas Timi, Brazil

**Live Case Coordinator:** Angelo Lobato Campos Tonussi, Brazil

**Secretary:** Douglas Leopoldino de Amorim, Brazil

**Supported in Part Through Educational Grants From:** Formedics

09:40 - 10:10 - Angioplasty plus Stenting of SFA with CO2 Contrast Medium (Angiodroid) (Marco Manzi, Italy)

**Session 24. 10:11 - 11:41 - LINC@CICE Part 1: Management of Acute and Chronic Critical Limb Ischemia**



*This Session Includes Two Live Cases Demonstrations Broadcasted from Leipzig, Germany*

**Facilitator:** Dierk Scheinert, Germany

**Moderator:** Giancarlo Biamino, Italy; Bruno Freitas, Brazil

**Live Case Coordinator:** Camila Kolber Del Priore, Brazil

**Secretary:** Thamirys Guimaraes Marques, Brazil

**Supported in Part Through Educational Grants From:** W.L. Gore & BARD

10:12 - 10:42 - Live Case Demonstration: Retrograde Tibial/Popliteal Recanalization With DCB and Supera Stent Implantation (Andrej Schmidt, Germany)

10:43 - 10:51 - Drug-Delivery in BTK Arteries: Status Update on DCB Programmes and New Drug Delivery Concepts Dierk Scheinert, Germany

10:52 - 11:00 - Connecting The Dots: Tips and Tricks for Crossing BTK and BTA Occlusions (Broadcasted from Leipzig) Andrej Schmidt, Germany

11:01 - 11:31 - Live Case Demonstration: Management of Subacute Ischemia Due to In-Stent-Reocclusion with Rotational Thrombectomy and DCB (Andrej Schmidt, Germany)

11:32 - 11:40 - Rotational Thrombectomy for Acute and Subacute Ischemia: Indications and Results Bruno Freitas, Brazil

11:42 - 11:49 - Coffee and Soft Drinks at Exhibits

**Session 25. 11:50 - 12:20 - Live Case Demonstration Broadcasted from Policlinico Abano Terme, Italy**

**Facilitator:** Luis A. Sanchez, USA

**Live Case Moderator:** Altino Ono Moraes, Brazil; Calogero Presti, Brazil; Jacques Busquet, France; Leonardo Ghizoni Bez, Brazil; Sidnei Jose Galego, Brazil; Steve Henao, USA; Zvonimir Krajcer, USA

**Live Case Coordinator:** Francisco Joao Sahagoff de D. V. Gomes, Brazil

**Secretary:** José Henrique Sant Ana Robles, Brazil

**Supported in Part Through Educational Grants From:** Formedics

11:50 - 12:20 - BTK Angioplasty with CO2 Contrast Agent (Angiodroid) (Marco Manzi, Italy)

12:21 - 12:30 - Coffee and Soft Drinks at Exhibits

**Session 26. 12:31 - 13:31 - LINC@CICE Part 2: Recanalization of Chronic Total Occlusions of Peripheral Arteries**



*This Session Includes Two Live Cases Demonstrations Broadcasted from Leipzig, Germany*

**Facilitator:** Dierk Scheinert, Germany

**Moderator:** Giancarlo Biamino, Italy; Bruno Freitas, Brazil

**Live Case Coordinator:** Arno Von Ristow, Brazil

**Secretary:** Orlando Adas Saliba Junior, Brazil

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

12:31 - 13:00 - Live Case Demonstration: Transbrachial Reconstruction of Totally Occluded Iliac Circulation with Covered Stents (Andrej Schmidt, Germany)

13:01 - 13:31 - Live Case Demonstration: Retrograde Crossing of an SFA-CTO (Andrej Schmidt, Germany)

13:32 - 13:35 - Coffee and Soft Drinks at Exhibits

**Session 27. 13:36 - 14:06 - Aptus Heli FX EndoAnchors Forum**

**Chairman:** Luiz Antonio Furuya, Brazil

**Moderator:** Bruno Freitas, Brazil; Gustavo Paludetto, Brazil

**Secretary:** Wesley Lobo Avelar Júnior, Brazil

**Supported in Part Through Educational Grants From:** Medtronic

13:36 - 13:46 - Analysis of EndoAnchors for Endovascular Aneurysm Repair by Indications for Use Carlos H. Timaran, USA

13:47 - 13:57 - Value of EndoAnchors for Prevention and Treatment of Type I and Gutter Endoleaks Zvonimir Krajcer, USA

13:58 - 14:06 - Panel Discussion

**Session 28. 14:07 - 15:09 - Femoropopliteal Occlusive Disease**

**Moderator:** Dierk Scheinert, Germany; Leonardo Aguiar Lucas, Brazil

**Panelist:** Luis A. Sanchez, USA; Luis Carlos Mendes Brito, Brazil;



Nilo César Barbosa Mandelli, Brazil; Zvonimir Krajcer, USA

**Secretary:** José Tadeu Assis de Melo, Brazil

**Supported in Part Through Educational Grants From:** CMS Medical & Endologix

14:07 - 14:15 - Update on The DETOUR I Study: 12-month Data  
**Dierk Scheinert, Germany**

14:16 - 14:24 - Good and Bad Faces of Stents Implanted in The SFA  
**Giancarlo Biamino, Italy**

14:25 - 14:33 - Going from Good to Great Outcomes: Vessel Sizing and Flow Assessment in the Complex CLI Patient  
**Steve Henao, USA**

14:34 - 14:42 - Superiority of Stents Grafts for in Stent Restenosis in The Superficial Femoral Artery.  
**Giovanni Torsello, Germany**

14:43 - 14:51 - Role of Drug Coated Balloons in Prevention of Restenosis: Are All DCBs the Same?  
**Zvonimir Krajcer, USA**

14:52 - 15:00 - The REFLOW Study: A Physician-Initiated Study Investigating the LegFlow DCB in Long Femoropopliteal Lesions (Preliminary 6 Months Results)  
**Marc Bosiers, Belgium**

15:01 - 15:09 - Panel Discussion

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15:10 - 15:12 - Coffee and Soft Drinks at Exhibits

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**Session 29. 15:13 - 15:48 - Supra-Aortic Occlusive Diseases (Rapid Pace)**

**Moderator:** Jacques Busquet, France; Rossi Murilo da Silva, Brazil

**Panelist:** Henrique Jorge Guedes Neto, Brazil; Piotr Szopinski, Poland; Rodney A. White, USA; Wallace Aguiar de Medeiros, Brazil

**Secretary:** Mauricio Rocco de Oliveira, Brazil

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GE Healthcare do Brasil & MicroPort

15:13 - 15:18 - Subclavian - Coronary Internal Mammary Artery Steal Syndrome: Detection, Endovascular Management & Prevention  
**Jacques Busquet, France**

15:19 - 15:24 - The CLEAR-ROAD Study: A Physician-Initiated Study Investigating The RoadSaver Stent in Carotid Lesions (Final 12-month Results)  
**Marc Bosiers, Belgium**

15:25 - 15:30 - Trans Carotid Artery Revascularization: Why Go Transfemoral Ever Again?  
**Steve Henao, USA**

15:31 - 15:36 - Is TCAR (Trans Carotid Arterial Revascularization) a Necessary Technique for The Treatment of Carotid Stenosis?  
**Giancarlo Biamino, Italy**

15:37 - 15:42 - Current Role of Carotid Stenting for Asymptomatic Carotid Stenosis: Is There still a role?  
**Carlos H. Timaran, USA**

15:43 - 15:48 - Panel Discussion

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15:49 - 15:54 - Coffee and Soft Drinks at Exhibits

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**Session 30. 15:55 - 17:25 - American Venous Forum 1 - 2018 AVF Guidelines on Superficial Venous Disease**



**Moderator:** Calogero Presti, Brazil; Miguel Francischelli Neto, Brazil; Jorge Kalil, Brazil

**Secretary:** Silvio Rogerio M. Prata, Brazil

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15:55 - 16:07 - AVF Guidelines for Treatment of Superficial Venous Disease (Part I)  
**Sheila Coogan, USA**

16:08 - 16:20 - AVF Guidelines for Treatment of Superficial Venous Disease (Part II)  
**Lori L. Pounds, USA**

16:21 - 16:33 - New Treatments for Superficial Venous Disease  
**Nasim Hedayati, USA**

16:34 - 16:46 - Perforator Veins: When to Treat?  
**John G. Carson, USA**

16:47 - 16:59 - Compression Therapy for Chronic Venous Disease  
**John G. Carson, USA**

17:00 - 17:12 - How to Establish Guidelines  
**Nasim Hedayati, USA**

17:13 - 17:25 - Panel Discussion

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**Session 31. 17:26 - 18:26 - SBACV@CICE - Professional Liability Defence Forum**



**Chairman:** Roberto Sacilotto, Brazil

**Moderator:** Antonio Carlos de Souza, Brazil; Rossi Murilo da Silva, Brazil; Sergio Silveira Leal de Meirelles, Brazil; Tulio Pinho Navarro, Brazil

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17:26 - 17:34 - List of Procedures from SBACV  
**Julio Cesar Peclat de Oliveira, Brazil**

17:35 - 17:43 - Fighting for Better Reimbursements from Insurance Companies: Successful Experiences  
**Carlos Clementino dos Santos Peixoto, Brazil**

17:44 - 17:52 - How to Negotiate Reimbursement with the Insurance Companies?  
**Eraldo Arraes de Lavor, Brazil**

17:53 - 18:01 - What is The Role of Medical Institutions in Professional Defence?  
**Carlos Eduardo Gouvêa da Cunha, Brazil**

18:02 - 18:10 - SBACV Functions in Professional Defence. How to file Claims?  
**Marco Aurelio Grudtner, Brazil**

18:11 - 18:26 - Panel Discussion



18:27 - 18:29 - Coffee and Soft Drinks at Exhibits

**Session 32. 18:30 - 19:32 - BTK Occlusive Disease**

**Moderator:** Jacques Busquet, France; Roberto Sacilotto, Brazil; Julio Cesar Peclat de Oliveira, Brazil

**Panelist:** Edwaldo Edner Joviliano, Brazil; Giancarlo Biamino, Italy; Pablo da Silva Mendes, Brazil

**Secretary:** Mauricio Cesar Bahdur, Brazil

**Supported in Part Through Educational Grants From:** Abbott Vascular & Vitória Hospitalar

18:30 - 18:38 - Diabetic Foot is a World Wide Epidemy with High Mortality and Amputation Rates and Elevated Costs. How Did We Manage to Lower these Rates without Incurring in Extra Costs? Tulio Pinho Navarro, Brazil

18:39 - 18:47 - The IN.Pact Flexion Study: A Physician-Initiated Study Investigating The Admiral DCB in Popliteal Lesions (Preliminary 12-Month Results) Marc Bosiers, Belgium

18:48 - 18:56 - Finding the Road Back to the Yellow Brick Road: Tools and Tips for Re:Entry into The True Lumen Jaafer Golzar, USA

18:57 - 19:05 - DCB from a clinical perspective: What is proven and where are the open questions and limitations? Marc Bosiers, Belgium

19:06 - 19:14 - Retrograde Peroneal Revascularization: The Final Frontier Jaafer Golzar, USA

19:15 - 19:23 - A Shift in Treatment Paradigm for Clot Removal: My Experience with The Indigo System Maurizio Cariati, Italy

19:24 - 19:32 - Panel Discussion

**Session 33. 10:00 - 11:00 - Brazilian Association of Phlebology and Lymphology (ABFL) Forum**



**Chairman:** Carlos Alberto M. Carvalho, Brazil

**Moderator:** Robson Barbosa de Miranda, Brazil

**Secretary:** Julio Henrique Galelli Ferreira, Brazil

**Supported in Part Through Educational Grants From:** BARD

10:00 - 10:09 - Diode Laser Treatment of Reticular Veins, Is it Useful? Carlos Alberto M. Carvalho, Brazil

10:10 - 10:19 - Doppler Ultrasound Findings in Reticular Veins and Telangiectasis Robson Barbosa de Miranda, Brazil

10:20 - 10:29 - New Developments in Compression Therapy Newton de Barros Junior, Brazil

10:30 - 10:39 - Treatment Options for Saphenous Veins Julio Henrique Galelli Ferreira, Brazil

10:40 - 10:49 - Outcomes of Ultrasound-Guided Foam Sclerotherapy for Primary Chronic Venous Disease (C2/C3) Eduardo Toledo de Aguiar, Brazil

10:50 - 10:55 - Panel Discussion

11:01 - 11:09 - Coffee and Soft Drinks at Exhibits

**Session 34. 11:10 - 12:22 - TL 06 - Embolization**

**Chairman:** José Reginaldo Simão, Brazil

**Moderator:** Alberto Jose Kupcinskas Junior, Brazil; José Moreira Barreto Júnior, Brazil; Nasser Hussein Mahfouz, Brazil; Ricardo Augusto Carvalho Lujan, Brazil

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11:10 - 11:15 - Endovascular Treatment Of Hemorrhagic Complications In Percutaneous Renal Surgery

Fernanda Uchiyama Golghetto Domingos; Simone Pedroso Jardim; André Vinicius da Fonseca; Mario Henrique Elias de Mattos; Antônio Corrêa Lopes Neto; Monica Alessandra Dias; Anderson Nadiak Bueno & Marcelo Franchini Giusti

11:19 - 11:24 - Embolization Of A Giang Inferior Mesenteric Artery Aneurysm: Short And Long-Term Follow Up

Felipe Nasser; Rodolfo Souza Cardoso; Melissa Andreia de Moraes Silva; Thyago Silva Grigório & Seleno Glauber de Jesus Silva

11:28 - 11:33 - Diagnosis And Treatment Of An Unusual Visceral Artery Aneurysm: Embolization Of Buhler's Arc Aneurysm.

Vitor Ferreira Pinto Krohling; Rodrigo Gibin Jaldin; Mariana Thais Silva Secondo; José Elias da Silva Júnior; Rafael Elias Farres Pimenta; Marcone Lima Sobreira; Matheus Bertanha; Regina Moura & Winston Bonetti Yoshida



11:37 - 11:42 - Embolização Com Cola de Malformação Arteriovenosa do Pé – Relato de Caso

Leandro Henrique Leão Freitas; Carlos Frias Neto; Jairo Medeiros do Lago; Sebastião Barreto de Brito Filho; Vanisse Portela Ramos; Roberta Cristina Almeida Campos; Bruce Bezerra Martins; Jose Armando de Oliveira Filho; Raimundo Teixeira de Araújo Júnior; Kelston Paulo Felice de Sales; Juliana Costa; Edla Maria Correa; Michelly Sampaio Bonates Durans & **Bruno Leonardo Pereira da Silva**

11:46 - 11:51 - 3-Year Analysis Of Peripheral Arteriovenous Malformation Treated With Interventions In Clinical Hospital Of Ribeirão Preto: A Single Center Retrospective Study  
Elisa Helena Subtil Zampieri; Marco Bianco Santarosa; Bruna Riedo Zanetti; Carlos Augusto Schreiner; Edvaldo Luiz Ramalli Junior; Edwaldo Edner Joviliano; Mauricio Serra Ribeiro; Marcelo Bellini Dalio & **Breno Pinheiro Rossoni**

11:55 - 12:00 - High Flow Malform Ation Arteriovenous , Chronic Evolution: Hybrid Treatment

**Luiz Ronaldo Godinho Pereira**; Leonardo Augusto Davila Gonçalves; Hudson Cruz Reis Carvalho; Vinicius Oliveira Godoi; Eduardo Pereira Nascimento; Marcelle Souza Alves da Silva; Tiago Mosci & Fabricio Ferreira

12:04 - 12:09 - Aneurysmal Bone Cyst Embolization – An Effective And Safe Endovascular Approach. Case Reports And Literature Review.

Renato Hiroshi Salvioni Ueta; André Vinicius da Fonseca; Simone Pedroso Jardim; Anderson Nadiak Bueno; Fernanda Uchiyama Golghetto Domingos; Marcelo Franchini Giusti; Dan Carai Maia Viola.; Manuella Missawa de Oliveira; Nathália Kitamoto Cardoso; Taciane Procópio Assunção; Rafael Andretti de Oliveira; Thabata Carlesso Pimenta & **Thaís Chehuen Bicalho**

12:13 - 12:18 - Pseudoaneurisma de Artéria Gastroduodenal: Aspectos Diagnósticos E Terapêuticos.

**Leonardo Pessoa Cavalcante**; Marcos Velludo Bernardes; Gerson Suguiyama Nakajima & Maurissathler Abreu Nery

### Session 35. 14:30 - 15:33 - TL 07 - Supra-Aortic Trunk Disease

**Chairman:** Liberato Karaoglan de Moura, Brazil

**Moderator:** Marcelo Pereira Bello, Brazil; Eduardo Loureiro de Araujo, Brazil; Jorge de Paula Pessoa Seraphim, Brazil; Andre Mancilha Cancela, Brazil

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Endologix & GE Healthcare do Brasil

14:30 - 14:35 - Clinical Profile And Outcome After Endovascular Surgery Of Carotid Arteries Stenosis

**Karina Yukiko Hoshino**; Danielle Akemi Bergara Kuramoto; Zaira Fernanda Martinho Nicolau; Julia Jiquilin de Carvalho; Laura Trevizan Aires Ramos; Rafael Bernardes de Avila; Antonio Carlos Moura; Giulianna Barreira Marcondes; Marcelo Moraes Trincado; Ronald Luiz Gomes Flumignan; Henrique Jorge Guedes Neto; Luis Carlos Uta Nakano; Jorge Eduardo de Amorim & Carolina Dutra Queiroz Flumignan

14:39 - 14:44 - Angioplasty In The Supra-Aortic Trunk

Luis Carlos Uta Nakano; Jorge Eduardo de Amorim; Henrique Jorge Guedes Neto; Ronald Luiz Gomes Flumignan; **Francisco Cialdine Frota Junior**; Eduardo Nazareno dos Anjos Carrijo; Carolina Martines Estrutti; Lucas Garcia Biagi; Felipe Haddad & Vladimir Tonello de Vasconcelos

14:48 - 14:53 - Ulcerated Plaque In The Carotid Territory

Luis Carlos Uta Nakano; Jorge Eduardo de Amorim; Henrique Jorge Guedes Neto; Ronald Luiz Gomes Flumignan; **Vinicius Bignatto Carvalho**; Marcus Vinicius Canteras Raposo da Camara; Ettore Cavalieri; Kenji Nakahara Rocha; Lucas de Azevedo Rodrigues; Lucas Kenzo Miyahara; Joao Paulo Peres Lima; Luiz Gustavo Peresz Vasquez; Letícia Carolina Andrade Martins Albeny; Natália Borges Cardin & Renan Augusto Alves

14:57 - 15:02 - Findings And Methodological Quality Of Systematic Reviews Comparing Endovascular Stenting Versus Carotid Endarterectomy For Symptomatic Carotid Stenosis. do All Of Them Say The Same Thing?

**Juan Fulgencio Welko Mendoza**; Carolina Oliveira Cruz Latorraca; Ricardo de Ávila Oliveira & Rachel Riera

15:06 - 15:11 - Analysis Of Mortality In The Surgical Treatment Of Extra-Cranial Carotid Disease In Federal Hospital Of Lagoa  
**Patricia Faria Dutra Fragoso**; Vasco Lauria da Fonseca Filho; Daniel Roboredo de Mendonça Ircalindo Paixão; Marina Cardoso Boccaletti; Rafaela Ladeira da Silva Melo Campos Barreto; Guilherme Bicalho Civinelli de Almeida; Rafael Pérez dos Santos; Átila Brunet Di Maio Ferreira; Ana Asniv Hototian; Roberta Andrade da Rocha & Patricia Garcia Schwab Guerra

15:15 - 15:20 - Actinic Carotids Estenosis – A Case Report  
Claudio Roberto Simoes; Northon Jesus Peretti; Gabriel Viarengo; Guilherme Camargo Abreu; Julia Benedetti; Lorena Cristina Montera; Luiza Beisman de Moraes; **Marina Nobrega Augusto**; Maira Caetano de Godoy; Gabriella Pazzanese Barreira; Otacilio de Camargo Junior & Marina Mores Chequi

15:24 - 15:29 - Angioplasty With Balloon Received By Paclitaxel In Arterial Stenosis Due To Takayasu Artery: Case Report  
**Wanderbilt Duarte de Barros Neto**; Armando de Carvalho Lobato & Andrea Almeida Meirelles



15:34 - 15:39 - Coffee and Soft Drinks at Exhibits

**Session 36. 15:40 - 16:40 - TL 08 - Fistula for Hemodialysis**

**Chairman:** Sidnei Jose Galego, Brazil

**Moderator:** Antonio Wilson E. Soares Filho, Brazil; Francisco Chavier Vieira Bandeira, Brazil; Hilton Waksman, Brazil; Mohamed Daychoum, Brazil

**Supported in Part Through Educational Grants From:**

MicroPort & Siemens Healthineers

15:40 - 15:45 - Hucff Vascular Surgery Department Statistics At The Implant Of Transhepatic And Translumbar Central Venous Catheter For Hemodialysis In Patients With No Remaining Peripheral Venous Access

**Luiza Máximo Cunha Pinto;** Marcio Gomes Filippo; Rivaldo José Melo Tavares; Ana Cristina de Oliveira Marinho; Luciana Moura Farjoun da Silva; Gaudencio Espinosa Lopez; Giovanni Di Lucio; Thiago Fillipo; Pedro Vaz; José Luiz Fonseca; Camila Chulvis do Val Ferreira; Marcus Vinicius Bueno; Harold Benjamin Crespo; Layla Azambuja; Joana Pereira Sardenberg & Rafael Rezende da Costa

15:49 - 15:54 - Angioplasty In Dialysis Arteriovenous Fistula  
Ronald Luiz Gomes Flumignan; Henrique Jorge Guedes Neto; Luis Carlos Uta Nakano; Jorge Eduardo de Amorim; Gabriela Araujo Attie; Juliana Pagotto Trevizo; Caio Augusto de Souza; **Vinicius Bignatto Carvalho;** Samuel Tomaz Carvalho; Ronara Gomes Pavoni; Priscila Gadelha Cazolari & Allan Francis Pires Fernandes

15:58 - 16:03 - Phlebography In Patients With Chronic Kidney Disease

Luis Carlos Uta Nakano; Ronald Luiz Gomes Flumignan; Henrique Jorge Guedes Neto; Jorge Eduardo de Amorim; Daniel Hachul Moreno; Gabriela Araujo Attie; Laura Kawamura Demange; Bianca Saito & **Eduardo Nazareno dos Anjos Carrijo**

16:07 - 16:12 - Endovascular Deactivation Of Arteriovenous Fistula  
Eneida Melo Couto; Dalila Barbosa Delfino; Caroline Pereira Paes Ferreira; Luiz Ronaldo Alberti & **Josualdo Euzébio da Silva**

16:16 - 16:21 - Endovascular Treatment Of High Flow Arteriovenous Fistula With Covered Stent In Venous System: Case Report  
Sidney Rodrigues Proença; Tiago Francisco Meleiro Zubiolo; Marcos Fabio Maximiano de Paulo; **Altino Ono Moraes & Augusto Felipe Bruchez Brito**

16:25 - 16:30 - Salvamento de Fístula Arteriovenosa: Diferentes Abordagens

Saulo Rodrigues Barroso; Arthur Henrique Demarchi; Luena Maria Moraes Pinheiro; Lissa Severo Sakugawa; Ricardo Carrelo

da Costa; Alexandre Petnys; Edgar Rabboni; Milton Alves Das Neves Jr.; Thiago Mattiazzo Vieira de Castro; Maria Lucia Sayuri Iwasaki; Alexandre Rocha Dietrich & **Lorraine de Souza Atala**

16:41 - 16:49 - Coffee and Soft Drinks at Exhibits

**Session 37. 16:50 - 17:53 - TL 09 - Infrarenal Aortic Aneurysm 1**

**Chairman:** Ricardo Aun, Brazil

**Moderator:** Antonio Augusto Barbosa de Menezes, Brazil; Calogero Presti, Brazil; Guilherme Maldonado Filho, Brazil; Nilton Goldman, Brazil; Sthefano Atique Gabriel, Brazil

**Supported in Part Through Educational Grants From:**

Tecmedic & Terumo Medical

16:50 - 16:55 - Percutaneous Access In Endovascular Treatment Of Aorta Aneurysms: Casuistry And Results

João Antônio Correa; Sidnei José Galego; **Daniel Santos Costa;** Leonardo Cardoso Bringel Olinda & Keller da Silva Santos

16:59 - 17:04 - Endovascular Treatment In A Patient With Multiple Spontaneous Ruptures Of The Aorta: Case Report

Walter Junior Boim de Araujo; **Thaís Duarte Baião Pessoa;** Adriano Carvalho Guimarães & Ricardo Herkenhoff Moreira

17:08 - 17:13 - Evaluation Of Patients With Abdominal Aortic Aneurysms Treated In The Endovascular Reference Service - Curitiba Evangelical University Hospital In 15 Years

**Luciano Vieira Junior;** Fernando Henrique Bravo; Antonio Lacerda Santos Filho; Wilson Michaelis; Erick Fernando Seguro & Leonardo Pimentel Lenzi

17:17 - 17:22 - Endovascular Treatment Of Aortic Diseases: Initial Experience In A Public Hospital In Northern Brazil

**Flávio Roberto Cavalleiro de Macêdo Ribeiro;** Glauco dos Santos Melo & José Maciel Reis

17:26 - 17:31 - Prototipagem Rápida do Aneurisma de Aorta Abdominal

Camila Dalla Vecchia; Stephanie Rodrigues Silveira; Cláudio de Freitas Dutra; **Vinicius Victorazzi Lain;** Mauricio Guanini Boldo; Mariana Vetturazzi de Souza & Scheila dos Santos Cardoso

17:35 - 17:40 - Trombose Espontânea de Um Aneurisma de Aorta Abdominal: É Preciso Tratar ? Revisão da Literatura A Partir de Um Caso.

**Ricardo do Monte Rodrigues;** Esdras Lins Marques; André Kobayashi; Wendell Fernandes & Rebecca Paes

17:44 - 17:49 - Case Report: EVAR In Aortic Aneurysm With Highly Angulated Neck.

**Thamirys Guimarães Marques;** Camila Kolber Del Priore; Rodrigo Gibin Jaldin; Fausto Miranda Junior & Armando de Carvalho Lobato



**Session 38. 08:00 - 09:02 - Aortic Arch Aneurysms****Moderator:** Carlos H. Timaran, USA; Gustavo Paludetto, Brazil**Panelist:** Fabio Luiz Costa Pereira, Brazil; Giovanni Torsello, Germany; Frank J. Criado, USA**Secretary:** Edson Fernando Strefezza, Brazil**Supported in Part Through Educational Grants From:** W.L. Gore & BARD08:00 - 08:08 - Aortic Arch Pathology Options: Open Surgery, Hybrid Technique, Fenestration, Chimney or Branched Stent Graft? **Chang Shu, China**08:09 - 08:17 - Total Aortic Arch Endovascular Replacement with Chimney/Sandwich Technique: The Brazilian Registry Group **Armando Lobato, Brazil**08:18 - 08:26 - Factors of Importance for Sealing in Chimneys of The Arch **Jan Brunkwall, Germany**08:27 - 08:35 - Endovascular Repair of Aortic Thoracic Arch Disease: The Bolton Relay Branch Technology **Luis A. Sanchez, USA**08:36 - 08:44 - Endovascular Repair of Arch Aneurysms with Branched Endografts **Stéphan Haulon, France**08:45 - 08:53 - Avoiding Bird Bicking in The Arch: Preliminary Experience with The Active Control System **Giovanni Torsello, Germany**

08:54 - 09:02 - Panel Discussion

**Session 39. 09:03 - 09:33 - Live Case Demonstration Broadcasted from Leforte Hospital, São Paulo, SP****Facilitator:** Armando Lobato, Brazil**Live Case Moderator:** Adnan Nesar, Brazil; Frank J. Criado, USA; Igor Rafael Sincos, Brazil; João Albuquerque E Castro, Portugal; Piotr Szopinski, Poland; Ronald José Ribeiro Fidelis, Brazil**Live Case Coordinator:** Luiz Otavio Bareira Alvares Correa, Brazil**Secretary:** Claudi Roberto Ferraz, Brazil**Supported in Part Through Educational Grants From:** Terumo Medical & GE Healthcare do Brasil09:03 - 09:33 - EVAR with Treovance Stent-Graft (**João Gualberto Diniz Junior, Brazil**)

09:34 - 09:39 - Coffee and Soft Drinks at Exhibits

**Session 40. 09:40 - 10:42 - Thoracoabdominal Aneurysms****Moderator:** Arno Von Ristow, Brazil; Stéphan Haulon, France**Panelist:** Jan Brunkwall, Germany; Julio Cesar Saucedo Mariño,Brazil; Rodrigo Daniel Moreialvar, Brazil; Matt Thompson, UK  
**Secretary:** Mario Nazareno Teixeira de Oliveira, Brazil**Supported in Part Through Educational Grants From:** Abbott Vascular & Vitória Hospitalar09:40 - 09:48 - Multilayer Devices Involving Aortic Applications  
**Rodney A. White, USA**09:49 - 09:57 - Octopus Technique for TAAA **Jason T. Lee, USA**09:58 - 10:06 - Endovascular Extra Design Systems - How Cooperation with Industry (CryoLife) Influenced Our Treatment of Complex TAAA **Piotr Szopinski, Poland**10:07 - 10:15 - Experience with OTS Thoracoabdominal Branch Device: TAMBE Early Feasibility Trial **Pierre Galvagni Silveira, Brazil**10:16 - 10:24 - Off-The-Shelf Versus Custom-Made Devices for Endovascular Repair of Complex Aortic Aneurysms **Carlos H. Timaran, USA**10:25 - 10:33 - Complex Aortic Aneurysms Treated with Branched Aortic Endografts and Viabahn VBX Stent Graft **Giovanni Torsello, Germany**

10:34 - 10:42 - Panel Discussion

10:43 - 10:49 - Coffee and Soft Drinks at Exhibits

**Session 41. 10:50 - 11:52 - Pararenal and Juxtarenal Aneurysms****Moderator:** Aldo Ferronato, Brazil; Giovanni Torsello, Germany**Panelist:** Jose Dalmo Araujo Filho, Brazil; Nasser Hussein Mahfouz, Brazil; Piotr Szopinski, Poland; André E. V. Estenssoro, Brazil; João Albuquerque E Castro, Portugal**Secretary:** Fabio Eduardo Teixeira Branco, Brazil**Supported in Part Through Educational Grants From:** Boston Scientific & Braile Biomédica10:50 - 10:58 - When Open Repair Is The Right Intervention for Juxtarenal AAA? **Firas F. Mussa, USA**10:59 - 11:07 - Total Endovascular Solutions for Complex Aortic Aneurysms - Chimney and Parallel Grafts Work Better than You Think: Update 2018 **Frank J. Criado, USA**11:08 - 11:16 - Identification of Optimal Device Combinations for The Chimney Endovascular Aneurysm Repair Technique within The PERICLES Registry **Giovanni Torsello, Germany**11:17 - 11:25 - Predicting Outcomes of ChEVAR on The Basis of Number of Vessels and Stent Configuration **Jason T. Lee, USA**11:26 - 11:34 - What Do I Expect from A Covered Stent in FEVAR Procedures **Stéphan Haulon, France**11:35 - 11:43 - Improved Tailor Made Options **José Fernando Teixeira, Portugal**

11:44 - 11:52 - Panel Discussion

11:53 - 11:59 - Coffee and Soft Drinks at Exhibits

**Session 42. 12:00 - 12:10 - Key Lecture**

**Moderator:** Jacques Busquet, France

**Secretary:** Antonio Luís Ximenes, Brazil

**Supported in Part Through Educational Grants From:** CMS Medical & Endologix

12:00 - 12:10 - When Should We Treat the Acute Type B Dissection? Jan Brunkwall, Germany

**Session 43. 12:11 - 12:40 - Live Case Demonstration Broadcasted from Policlinico Universitario Sant Orsola, Italy**

**Facilitator:** Jan Brunkwall, Germany

**Live Case Moderator:** Carlos H. Timaran, USA; Fausto Miranda Junior, Brazil; Firas F. Mussa, USA; Gustavo Paludetto, Brazil; Jorge Rufino Ribas Timi, Brazil; Vasco Lauria da Fonseca Filho, Brazil

**Live Case Coordinator:** Salomão Goldman, Brazil

**Secretary:** Daniel Luiz Jorge, Brazil

**Supported in Part Through Educational Grants From:** Formedics

12:11 - 12:40 - EVAR with Trimodular Stent-Graft with Co2 Contrast Medium (Angiodroid) (Mauro Gargiulo, Italy)

**Session 44. 12:41 - 14:00 - ISEVS (International Society of Endovascular Specialists) Session**



**Chairman:** Zvonimir Krajcer, USA

**Moderator:** Frank J. Criado, USA

**Secretary:** Fernanda Zeidan, Brazil

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

12:41 - 12:59 - Launching of The ISEVS Brazilian Chapter

Armando Lobato, Brazil & Zvonimir Krajcer, USA

13:00 - 14:00 - Critical Issues in Endovascular Therapy

13:10 - 13:20 - Ascending Aortic Endografts Rodney A. White, USA

13:11 - 13:21 - Percutaneous EVAR Zvonimir Krajcer, USA

13:22 - 13:32 - Percutaneous Leg Bypass (PQ Bypass) Piotr

Szopinski, Poland

13:33 - 13:43 - Post-EVAR Endotension Jacques Busquet, France

13:44 - 13:54 - Sandwich/Parallel Grafts for TAAA Repair

Armando Lobato, Brazil

13:55 - 14:00 - Discussão

14:01 - 14:04 - Coffee and Soft Drinks at Exhibits

**Session 45. 14:05 - 14:35 - Live Case Demonstration Broadcasted from São Lucas Hospital, Rio de Janeiro, RJ**

**Facilitator:** Matt Thompson, UK

**Live Case Moderator:** Fabio Luiz Costa Pereira, Brazil; Giovanni Torsello, Germany; Maurício de Barros Jafar, Brazil; Marco Aurelio Grudtner, Brazil; Piotr Szopinski, Poland

**Live Case Coordinator:** Fábio Augusto Moron de Andrade, Brazil

**Secretary:** Marcos Valias de Resende Toledo, Brazil

**Supported in Part Through Educational Grants From:** Endologix & Siemens Healthineers

14:05 - 14:35 - EVAR with Ovation Stent-Graft from São Lucas Hospital, Rio de Janeiro (Cristina Ribeiro Riguetti Pinto, Brazil; Steve Henao, USA)

**Session 46. 14:36 - 15:47 - Type B Aortic Dissection**

**Moderator:** Adamastor H. Pereira, Brazil; Matt Thompson, UK

**Panelist:** André E. V. Estenssoro, Brazil; Antonio Carlos de Souza, Brazil; Giovanni Torsello, Germany; João Gualberto Diniz Junior, Brazil; José Fernando Teixeira, Portugal

**Secretary:** Camila Ribeiro Caetano, Brazil

**Supported in Part Through Educational Grants From:** Siemens Healthineers & Tecmedic

14:36 - 14:44 - Acute Type B Dissection with Radiologic Malperfusion (Collapsed True Lumen on CTA): Where Is the Evidence to Justify TEVAR Intervention? Frank J. Criado, USA

14:45 - 14:53 - Low Profile Stent-Grafts in the Thoracic Aorta, the New Relay Pro Luis A. Sanchez, USA

14:54 - 15:02 - Tips and Tricks to Perform F-BEVAR in Chronic Dissections Stéphan Haulon, France

15:03 - 15:11 - How to Reduce Contrast and X-Ray Load in TEVAR Giovanni Torsello, Germany

15:12 - 15:20 - The Final Design of INTACT-AD. This Trial on Uncomplicated TBAD to Answer All The Remaining Questions Firas F. Mussa, USA

15:21 - 15:29 - Novel Device with Potential Clinical Advantages for Dissections and Complex Side-Branch Coverage Rodney A. White, USA

15:30 - 15:38 - Radical and Totally Endovascular Repair of Aortic Dissection Chang Shu, China

15:39 - 15:47 - Panel Discussion





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15:48 - 15:54 - Coffee and Soft Drinks at Exhibits

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**Session 47. 15:55 - 16:48 - Abdominal Aortic Aneurysms**

**Moderator:** Luis A. Sanchez, USA; Marcio Arruda Portilho, Brazil

**Panelist:** Bernardo Massiere, Brazil; Carlos Clementino dos Santos Peixoto, Brazil; Chang Shu, China; José Fernando Teixeira, Portugal; Roberto Young Junior, Brazil

**Secretary:** Pedro Oliveira Portilho, Brazil

**Supported in Part Through Educational Grants From:** Terumo Medical & W.L. Gore

15:55 - 16:03 - Treo: A Different Stent Graft João Albuquerque E Castro, Portugal

16:04 - 16:12 - Real Life Experience with Active Percutaneous Femoral Artery Closure for Large Bore Access: Clinical and Economic Value Analysis Zvonimir Krajcer, USA

16:13 - 16:21 - Durability of Polymer EVAR: The ENCORE Registry Matt Thompson, UK

16:22 - 16:30 - Complex EVAR in Octagenarians: Are Outcomes Worse? Jason T. Lee, USA

16:31 - 16:39 - Early and Late Clinical Outcomes of EVAR Patients with Large Aortic Neck Diameters (>31 mm) and Other Endovascular Alternatives Ali Fawzi Aburahma, USA

16:40 - 16:48 - Ovation Alto: Next Generation Low Profile EVAR (Broadcasted live from Hospital) Steve Henao, USA

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16:49 - 16:55 - Coffee and Soft Drinks at Exhibits

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**Session 48. 16:56 - 18:15 - EVAR: Hot Topics**

**Moderator:** Jacques Busquet, France; Paulo Eduardo Ocke Reis, Brazil

**Panelist:** Firas F. Mussa, USA; Josualdo Euzebio da Silva, Brazil; Regina Moura, Brazil; Ricardo Augusto Carvalho Lujan, Brazil; Steve Henao, USA

**Secretary:** Moisés Amorim Rego, Brazil

**Supported in Part Through Educational Grants From:**

Abbott Vascular & Vitória Hospitalar

16:56 - 17:04 - Prospective, Multicenter Study of Endovascular Repair of Aortoiliac and Iliac Aneurysms Using the Gore Iliac Branch Endoprosthesis Jason T. Lee, USA

17:05 - 17:13 - Internal Iliac Artery Preservation: Is It Necessary? Luis A. Sanchez, USA

17:14 - 17:22 - Endovascular Treatment of Hypogastric Aneurysm Guilherme Vieira Meirelles, Brazil

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17:23 - 17:31 - Update on Recently Approved US Trials Rodney A. White, USA

17:32 - 17:40 - Update on Large Bore Sheath Closure Devices and The MANTA Trials Zvonimir Krajcer, USA

17:41 - 17:49 - Different Approach for The Treatment of Complex Aortic Arch Aneurysms Piotr Szopinski, Poland

17:50 - 17:58 - Does EVAR Increase Cancer Risk: Is the Increased Risk Associated with The Primary Procedure or Surveillance Matt Thompson, UK

17:59 - 18:07 - Current Management of Type II Endoleaks: Translumbar vs. Transarterial Embolization vs. Open Repair Carlos H. Timaran, USA

18:08 - 18:15 - Panel Discussion



**Session 49. 09:30 - 10:33 - TL 10 - Visceral Artery Occlusive Disease****Chairman:** Paulo Kauffman, Brazil**Moderator:** Calogero Presti, Brazil; Guilherme Vieira Meirelles, Brazil; Felipe Beer, Brazil; Ronald José Ribeiro Fidelis, Brazil**Supported in Part Through Educational Grants From:**  
BARD & Boston Scientific09:30 - 09:35 - Significance, Diagnosis And Endovascular Treatment Of Stenoses Involving Multiple Renal Arteries  
**Alexandre Inacio Moreira Coutinho** & Stefany Gimenes Baptista Coutinho

09:39 - 09:44 - Angioplasty Of Superior Mesenteric Artery And Celiac Trunk

Ronald Luiz Gomes Flumignan; Henrique Jorge Guedes Neto; Luis Carlos Uta Nakano; Jorge Eduardo de Amorim; Edivando de Moura Barros; Victor Alves Vicentin; Giulianna Barreira Marcondes & **Vinicius Bignatto Carvalho**

09:48 - 09:53 - Drug-Mechanical Revascularization Of Stents Of Renal Arteries Of Branched Endoprosthesis

João Antônio Corrêa; Sidnei José Galego; Leonardo Blinge Olinda; Keller Silva Santos; Marina Raphe Mattar; **Bruno Afonso Crenitte Sanches**; Paola Morteau dos Santos; Diego Monteiro de Melo Lucena & Rafaella Elias Bosco

09:57 - 10:02 - Endovascular Approach To Transplant Renal Artery Stenosis: Long Term Follow Up.

**Edvaldo Luiz Ramalli Junior**; Breno Pinheiro Rossoni; Mauricio Serra Ribeiro; Edwaldo Edner Joviliano; Jose Geraldo Ciscato Junior; Natalia Gianini Teixeira Ferreira; Maria Celia Franco Issa & Andre Felipe de Farias Braga

10:06 - 10:11 - Tratamento Combinado de Claudicação Mesentérica

Alexandre Rocha Dietrich; **Lorraine de Souza Atala**; Luena Maria Moraes Pinheiro; Saulo Rodrigues Barroso; Lissa Severo Sakugawa; Ricardo Carrelo da Costa; Arthur Henrique Demarchi; Alexandre Petnys; Edgar Rabboni; Maria Lucia Sayuri Iwasaki; Milton Alves Das Neves Jr. & Thiago Mattiazzo Vieira de Castro10:15 - 10:20 - Treatment Of Median Arcuate Ligament Syndrome Hybrid - Case Report  
**Adjaldes Ribeiro de Moraes Júnior**; Fernando Tavares Saliture Neto; Alex Lederman; Arnaldo Lacombe; Ricardo Aun; Aline Bigatao Simplicio; Igor Rafael Sincos; Anna Paula Sincos; Bruno Donegá Constantim; Hilton Waksman; Gabriela Clarindo de Azeredo; Paula Casals do Nascimento; Pedro Storani Biscaro & Marcus Vinicius Alcantara Martins de Oliveira

10:24 - 10:29 - Case Report: Endovascular Treatment Of Critical

Stenosis In Anastomosis Region Of The Superior Mesenteric Artery And Aorta Graft In A Patient With Previous Diagnosis Of Takayasu's Arteritis

**Rafael de Jesus Invernise**; Matheus Trigo Carim; Gustavo dos Santos Silva; Mauricio Rocco Oliveira; Aline M Martins; Jose Tadeu Mello; Luis Marcelo A Viarengo & Guilherme Vieira Meirelles

10:34 - 10:39 - Coffee and Soft Drinks at Exhibits

**Session 50. 10:40 - 11:52 - TL 11 - Vascular Trauma 1****Chairman:** Gutenberg do Amaral Gurgel, Brazil**Moderator:** Hugo Marques Tristao, Brazil; José Alexandre Bazan Piotto, Brazil; Janio Cipriano Rolim, Brazil; Sergio Silveira Leal de Meirelles, Brazil**Supported in Part Through Educational Grants From:**  
Braille Biomédica & CMS Medical

10:40 - 10:45 - Has Technology Impacted The Treatment Of Vascular Cervicothoracic Trauma? A Study Of Two Cases With A Three-Decade Interval

**Victor Bilman**; Alberto Vescovi; Daniel Leal; Arno Von Ristow; Paula Marques Vivas; Bruno Demier & Bernardo Massière

10:49 - 10:54 - Implante de Stent Revestido (viabahn®) Como Tratamento de Trauma Perfurante Iatrogênico de Artéria Carótica Comum.

**Gabriela Negrely**; Marco Teixeira; Pedro Portilho & Daniel Lustoza10:58 - 11:03 - Endovascular Treatment Of Penetrating Injuries In Supra-Aortic Trunks Done At Hospital Universitario Evangelico De Curitiba And Hospital Do Trabalhador  
Fernando Henrique Bravo; Wilson Michaelis; Antonio Lacerda Santos Filho; Rogerio Akira Yokoyama; Cristiano Silva Pinto; Marcelo Tizzot Miguel; Erick Fernando Seguro & **Leonardo Pimentel Lenzi**

11:07 - 11:12 - Pseudoaneurisma Sacular Braqui-Cefalic Arterial Bronch And Right Subclave Artery By Drilling Of Firearms: Hybrid Treatment By Carotid

**Wallace Aguiar de Medeiros**; Raul Edmo Teixeira Amiti; Leandro Gomes Campos; Claudino Borges de Luna; Renan Konrad Borges & Wendel de Lima Mendonça11:16-11:21-EndovascularTreatmentOfSubclavianArteryTrauma Associated With Multiple Arteriovenous Fistulas: Case Report  
**Thaís Duarte Baião Pessoa**; Walter Junior Boim de Araujo; Viviane Gomes Milgioransa; Alan Knolseisen Cambrussi & Filipe Carlos Caron

11:25 - 11:30 - Carotid Artery Post Puncture Pseudoaneurysm - An Endovascular Approach



**Carlos Augusto Schreiner**; Breno Pinheiro Rossoni; Elisa Helena Subtil Zampieri; Edvaldo Luiz Ramalli Junior; Luiz Eduardo Almeida Silva; Leandro Augusto Gardenghi; Mauricio Serra Ribeiro & Edwaldo Edner Joviliano

11:34 - 11:39 - Subclavian Artery Injury With Endovascular Treatment. Tree Cases Report.

Otacilio de Camargo Junior; Vitor Sanches; Antonio Claudio Chrispin; Luis Antonio Brandi Filho; Glauber Rielli; Marina Trino Moraes Chequi; Renan Souza Lima; Pedro Henrique Benfati E; Renata Whitaker Gonçalves Dias; Sara Assad Jamal; Tais Rigotto Gomes Costa & Gabriel Viarengo

11:43 - 11:48 - Lumbar Post-Laminectomy Vascular Injury. Report Of A Case And Endovascular Management

Ana Lorena Ferrufino Merida

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11:53 - 12:00 - Coffee and Soft Drinks at Exhibits

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### Session 51. 14:30 - 15:34 - TL 12 - Complex Aortic Aneurysm 2

**Chairman:** Carlos Clementino dos Santos Peixoto, Brazil

**Moderator:** Clarismundo Pontes, Brazil; Gustavo Paludetto, Brazil; Ricardo Soffiatti Mesquita de Oliveira, Brazil; Paulo Gonçalves de Oliveira Jr, Brazil

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

14:30 - 14:35 - Endovascular Treatment Associated With Intercostal Muscle Flap Interposition In The Management Of Aorto-esophageal Fistulae – Case Report

**Gustavo Júlio Dreher**; Pedro Henrique Olivo Kronfeld; Lucas Guazzelli Paim Paniz; Arthur Anselmi; Pedro Henrique Cardoso Borges; Rebeca Bosse de Jesus; Sharbel Mahfuz Boustany; Marco Aurélio Grudtner; Joel Alex Longhi; Luis Francisco Costa & Adamastor Humberto Pereira

14:39 - 14:44 - Staged Procedure To Prevent Paraplegia In Treatment Of Juxtarenal Aortic Aneurysms Using Branched Endograft.

**Gustavo Paludetto**; Iruena Moraes Kessler; Alexandre Augusto Giovanini; Aline Catunda de Clodoaldo Pinto & Roberto Alves Lima

14:48 - 14:53 - Treatment Of Aortic Arch Aneurysm With Revascularization Of Supra-Aortic Trunks With Chimney And Sandwich (3 Years Of Evolution): Case Report.

**Fábio Luiz Costa Pereira**; Fabrício Machado Rossi; Pablo da Silva Mendes; Fabio Jose dos Reis & Victor Sales Pereira

14:57 - 15:02 - Tratamiento Endovascular de Aneurismas Micticos de Aorta Abdominal Y Torácica: Reporte de Tres Casos Eitan Schwartz Y.; Cristian Marin H.; **Juan Marin Peralta** & Ricardo Olguin L.

15:07 - 15:12 - Infected Abdominal Aortic Endograft: Case Report And Literature Review

Fabio Augusto Cypreste Oliveira; Fabio Lemos Campedelli; Carlos Eduardo de Sousa Amorelli; Davi Douglas Heckmann; **Gustavo Moura de Carvalho** & Marina Balestra Ferrari Figueiredo

15:16 - 15:21 - The Analysis Of Abdominal Aortic Aneurysm Diameter Treated By Surgeon-Modified Fenestrated Endograft.

**Aline Catunda de Clodoaldo Pinto**; Iruena Moraes Kesler; Gustavo Paludetto; Alexandre Augusto Giovanini; Roberto Alves Lima & Mariana Campaner Gibim

15:25 - 15:30 - Analysis Of Stent Patency Deployed In Visceral Arteries Of Juxtarenal Abdominal Aortic Aneurysms Treated By Surgeon-Modified Fenestrated Technique

**Alexandre Augusto Giovanini**; Iruena Moraes Kesler; Gustavo Paludetto; Aline Catunda de Clodoaldo Pinto & Roberto Alves Lima

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15:35 - 15:39 - Coffee and Soft Drinks at Exhibits

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### Session 52. 15:40 - 16:43 - TL 13 - Venous Disease 1

**Chairman:** Miguel Francischelli Neto, Brazil

**Moderator:** Eduardo Trindade Barbosa, Brazil; Lasaro Laignier Alves Pinto, Brazil; Paulino Gomes de Souza Neto, Brazil; Claudio Nhuch, Brazil

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

15:40 - 15:45 - Comparison Of The Speed Of Healing In Patients With Active Varicose Ulcer Undergoing Endovenous Laser Ablation And Application Of Polidocanol Foam

**Salvador Agraz Castillo**

15:49 - 15:54 - Endovenous Laser Ablation Of Primary Varicose Veins With Emission 1470nm Laser Equipment With Linear Fiber Vs Emission 1470nm Laser Equipment With Circumferential 360° Fiber

**Guillermo R. Aguilar Peralta**

15:58 - 16:03 - Quality Of Life And The Ulcer Healing Time Using Eco Guided Foam Sclerotherapy

**Guilherme Santiago da Cunha**; Pedro Pablo Komlós; Francisco Schneider da Cunha; Nilon Erling Junior; Newton Roesch Aerts; Gabriel Azevedo Leal; Rebeca Regert; Milton Fedumenti Rossi & Gabriela Moreira Kraft

16:07 - 16:12 - A Influência do Tratamento Com Escleroterapia de Espuma Densa Na Qualidade de Vida de Pacientes Com Varizes **Thiago Beltrame Rhoden**; Gabriel Roberto Radaelli; Rodrigo Kohl; Alex Lazzari Dornelles & Fernando Bonetto Schinko



16:16 - 16:21 - Endovenous Laser Induces Cancer?

**Julio Henrique G. Ferreira**

16:25 - 16:30 - Relationship Of Venous Recanalization With Quality Of Life And Severity Of The Disease In Patients With Venous Ulcer Submitted To Polidocanol Foam Sclerotherapy  
Iara Ballaminut da Silveira; Seleno Glauber de Jesus Silva; Isadora Isis de Oliveira Araújo; **Thyago Silva Grigório**; Rodolfo Souza Cardoso & Melissa Andreia de Moraes Silva

16:34 - 16:39 - Comparison Of Efficacy And Safety In The Treatment Of Severe Chronic Venous Insufficiency (ceap 6): Endovenous Radiofrequency Ablation Versus Endovenous Laser Ablation Versus Foam Sclerotherapy Versus Elastic Compression.  
Marcone Lima Sobreira; Matheus Bertanha; Rodrigo Gibin Jaldin; Felipe Damascena Rosa; Rafael Elias Farres Pimenra; Paula Angeleli; Jamil Mariuba & **Arthur Curtarelli de Oliveira**

16:44 - 16:49 - Coffee and Soft Drinks at Exhibits

### Session 53. 16:50 - 17:53 - TL 14 - Infrarenal Aortic Aneurysm 2

**Chairman:** Clarismundo Pontes, Brazil

**Moderator:** Fausto Miranda Junior, Brazil; Edmo Atique Gabriel, Brazil; João Gualberto Diniz Junior, Brazil; Marcelo Calil Burihan, Brazil

**Supported in Part Through Educational Grants From:**

Tecmedic & Terumo Medical

16:50 - 16:55 - Endovascular Treatment Of Abdominal Aortic Aneurysm With Bilateral Iliac Occlusion In Patient With End-Stage Renal Disease And Need For Arterial Bed For Kidney Transplantation

**Pedro Henrique Olivo Kronfeld**; Gustavo Julio Dreher; Lucas Guazzelli Paim Paniz; Arthur Anselmi; Rebeca Bosse de Jesus; Pedro Henrique Cardoso Borges; Joel Alex Longhi; Marco Aurelio Grudtner; Ricardo Paganella; Adamastor Humberto Pereira & Luiz Francisco Costa

16:59 - 17:04 - Aneurisma de Artéria Iliaca Interna Roto: Relato de Caso

Bruno Leonardo Pereira da Silva; Vanisse Portela Ramos; Roberta Cristina Almeida Campos; Edla Maria Correa; Kelston Paulo Felice de Sales; Jairo Medeiros do Lago; Juliana Costa; José Armando de Oliveira Filho; Bruce Bezerra Martins; **Leandro Henrique Leão Freitas** & Leandro Henrique Leão Freitas

17:08 - 17:13 - Endovascular Treatment Of Aortoiliac Aneurysm Causing Exuberant Atheroembolism In The Lower Limbs - Case Report

**Guilherme da Silva Silvestre**; Jose Manoel da Silva Silvestre;

Eduardo Durante Ramires; Domingos de Moraes Filho; Gustavo Teixeira Fulton Schimiti; Paulo Fernando Gasparetto Junior & Thiago Augusto Cadorin de Castro

17:17 - 17:22 - Treatment Of Endoleak Type Ii After Evar: A Single Center Experience

**Elisa Helena Subtil Zampieri**; Joao Victor Loureiro de Oliveira; Breno Pinheiro Rossoni; Carlos Augusto Schreiner; Edvaldo Luiz Ramalli Junior; Julio Cesar Souza Diniz; Mauricio Serra Ribeiro & Edwaldo Edner Joviliano

17:26 - 17:31 - Endovascular Preservation Of The Internal Iliac Artery Flow With Iliac Bifurcated Device

**Gustavo Júlio Dreher**; Pedro Henrique Olivo Kronfeld; Lucas Guazzelli Paim Paniz; Arthur Anselmi; Pedro Henrique Cardoso Borges; Rebeca Bosse de Jesus; Marco Aurélio Grudtner; Sharbel Mahfuz Boustany; Joel Alex Longhi; Ricardo Bocchese Paganella; Alexandre Araújo Pereira; Luiz Francisco Costa & Adamastor Humberto Pereira

17:35 - 17:40 - Endotension In Aortic Aneurysm: From Leonardo da Vinci To Particle Image Velocimetry

**Edmo Atique Gabriel**

17:44 - 17:49 - Case Report Of Type V Endoleak Treatment , By Aortic Lumbar Punction, With Destachable Coils Embolization. Gusthavo Tomasi Perin; Perdo de Souza Jafar; Matheus Triggo Carim; Camila Kolber Del Priore; Valeska de Moreira Klein; Douglas Leopoldino de Amorim; Fausto de Miranda Junior; Armando de Carvalho Lobato; **Alexandre Dell Agnolo Antonaccio**; Paulo Dell Agnolo Antonaccio & Rafael de Jesus Invernise



**Session 54. 09:30 - 10:33 - TL 15 - Vascular Trauma 2****Chairman:** Ricardo Aun, Brazil**Moderator:** Adilson Toro Feitosa, Brazil; Adalberto Pereira de Araujo, Brazil; Francisco Joao Sahagoff de D. V. Gomes, Brazil; Marco Aurelio Grudtner, Brazil**Supported in Part Through Educational Grants From:**

W.L. Gore &amp; BARD

09:30 - 09:35 - Tratamento Endovascular do Priapismo de Alto Fluxo Pós-Traumático Devido Fístula Arteriovenosa: Relato De Caso Santos Sn; Perrone Rt; Caderelli Jt; Bastos Af; Silva Acb &amp; Eca Tinoco

09:39 - 09:44 - Endovascular Treatment Of Traumatic Injuries Of Thoracic Aortic – 6 Cases Report

**Erick Fernando Seguro;** Wilson Michaelis; Antonio Lacerda Santos Filho; Rogerio Akira Yokoyama; Leonardo Pimentel Lenzi & Fernando Henrique Bravo09:48 - 09:53 - Endovascular Repair For Abdominal Aortic Pseudoaneurysm With Aorto-Left Renal Vein Fistula. A Case Report Felipe Matsushita Manzano; **José Valério Librelotto Stefanello li;** Mauri Luiz Comparin; Fabricio Luís Savegnago; Giuliano Rodrigo Paiva de Santa Rosa; Marcos Rogério Covre & Alex Yuzo Kanomata

09:57 - 10:02 - Deep Femoral Artery Pseudoaneurysm After Orthopedic Surgery

Henrique Jorge Guedes Neto; Ronald Luiz Gomes Flumignan; Luis Carlos Uta Nakano; Jorge Eduardo de Amorim; **Eduardo Nazareno dos Anjos Carrijo;** Laura Kawamura Demange; Luiz Henrique Dias Gonçalves de Sousa; Beatriz Moschiar Almeida; Marcelo Moraes Trincado; Daniel Guimaraes Cacione & Daniel Hachul Moreno

10:06 - 10:11 - Traumatic Pseudoaneurysm Of Left External Iliac Artery Corrected With Covered Nitinol Stent: A Case Report

**Camila Chulvis do Val Ferreira;** Luiza Máximo Cunha Pinto; Marcus Vinicius Bittencourt Bueno; Gaudencio Espinosa; Marcio Filippo; Pedro Vaz; Ana Cristina Oliveira Marinho; Layla Salomão Azambuja; Luciana de Moura Farjoun; José Luiz Telles da Fonseca; Rivaldo José Melo Tavares; Thiago Filippo & Giovanni Menichelli Di Lucio

10:15 - 10:20 - Endovascular Correction Of Pseudoaneurism Of Thoracic Aorta With Hybrid Technique

**Daniel Santos Costa;** Leonardo Cardoso Bringel Olinda; Julia Piana do Amaral; Sidnei José Galego & João Antônio Correa

10:24 - 10:29 - Successful Nonoperative Management Of Retrohepatic Inferior Vena Cava Penetrating Injury

**Henrique Borges Ribeiro de Oliveira;** Mariana Kumaira Fonseca;

Carlos Eduardo Bastian da Cunha; Jair Garcia da Silva; Ricardo Breigeiron; Eduardo Estevão Eggers &amp; Luiz Guilherme Naclerio Torres Junior

10:34 - 10:39 - Coffee and Soft Drinks at Exhibits

**Session 55. 10:40 - 11:40 - TL 16 - Arterial Dissection****Chairman:** Jorge Rufino Ribas Timi, Brazil**Moderator:** José Reginaldo Simão, Brazil; Luis Carlos Mendes Brito, Brazil; Luiz Otavio Bareira Alvares Correa, Brazil; Maurício Cicillini, Brazil**Supported in Part Through Educational Grants From:**

Vitória Hospitalar &amp; Abbott Vascular

10:40 - 10:45 - Endovascular Treatment Of Type B Aortic Dissection In A Reference Service In State Of Mato Grosso do Sul

Carlos Eduardo Carvalho; Maurício de Barros Jafar; Fábio Augusto Moron de Andrade; Felipe Matsushita Manzano; **José Valério Librelotto Stefanello li** & Mauri Luiz Comparin

10:49 - 10:54 - Spontaneous Vertebral Artery Dissection

Jorge Eduardo de Amorim; Luis Carlos Uta Nakano; Henrique Jorge Guedes Neto; Aline Costa Laranjeiras; Joao Paulo Peres Lima; Victor Alves Vicentin; Bruno Takeshi Aoyama; Bianca Saito; Ana Alyra Carvalho; **Giuliana Barreira Marcondes** & Ronald Luiz Gomes Flumignan

10:58 - 11:03 - Type B Aortic Dissection With Thoracoabdominal Aneurysm Degeneration: A Challenge For The Vascular Surgery Service Of The City Of Porto Velho - Ro.

Jose Reginaldo Simão; Luiz Antonio Azevedo de Aciolly; Daniel Barreto Gomes; Leandro Gastim Leite; Alex Lima de Medina Oliveira; Ana Carolina de Castro Bahia Dare; Mariana Chrispim; **Mariana Thais Silva Secondo** & Armando de Carvalho Lobato

11:08 - 11:12 - Arterial Dissection With Aortic Pseudoaneurysm As The First Manifestation Of Lupus: A Case Report

**Vinicius Matos Menegola;** Alcides André Dezordi Vogel; Stela Karine Braun; Lailana Sueling Cavalheiro & Cristina de Oliveira  
11:16 - 11:21 - Non Suitability Of Post Type B Dissection Thoracoabdominal Aortic Aneurysm For Branched Or Fenestred Stent Grafts: The Use Of Petticoat Technique**Felipe Damascena Rosa;** Mariana Thais da Silva Secondo; Rodrigo Gibin Jaldin; Paula Angeleli Bueno de Camargo; Vitor Ferreira Pinto Krohling; Marccone Lima Sobreira; Winston Bonetti Yoshida; Matheus Bertanha; Ricardo de Alvarenga Yoshida & Regina Moura Ceranto

11:25 - 11:30 - Vascular Complications After Percutaneous Aortic Valve Replacement In A Hundred Patients At A Single Center

**Luciano Rubem Mauro;** Mohamad Said Ghandour; Isabella

Seixas Cenci Marin; Salvador Andre Bavaresco Cristovão; Laiz Ferreira Monteiro da Silva; Gabriel Roberti Figueiredo; John Allexander Oliveira de Freitas; Maria Fernanda Zuliani Mauro & Jose Armando Manginone

11:41 - 11:49 - Coffee and Soft Drinks at Exhibits

### Session 56. 14:30 - 15:39 - TL 17 - Venous Disease 2

**Chairman:** Carlos Alberto Rover, Brazil

**Moderator:** Antonio Carlos Pereira Bello, Brazil; Augusto da Silva, Brazil; Arlindo Nascimento de Lemos Junior, Brazil; Reinaldo Ernani, Brazil; Reinaldo Donatelli, Brazil

**Supported in Part Through Educational Grants From:**  
Boston Scientific & BARD

14:30 - 14:35 - Is The Nutcracker Syndrome The Most Important Actor In The Presence And Presentation Of The Pelvic Congestion Syndrome?

**Leopoldo Alvarado Acosta**

14:39 - 14:44 - Angiography And Angioplasty In Iliacaval Compression Syndrome.

Henrique Jorge Guedes Neto; Jorge Eduardo de Amorim; Ronald Luiz Gomes Flumignan; Luis Carlos Uta Nakano; **Vinicius Bignatto Carvalho**; Rafael Bernardes de Avila; Beatriz Urbani Pessutti & Artur Naddeo Junior

14:48 - 14:53 - May & Thurner Syndrome: A Comparison Between Treatment Results Of 119 Patients.

**Paula Marques Vivas**; Alberto Vescovi; Bruno Demier; Bernardo Massière; Daniel Leal; Victor Bilman & Arno Von Ristow

14:57 - 15:02 - Results Of Treatment Of May-Thurner Syndrome In Hospital And Maternity Sao Jose

Raul Edmo Teixeira Amati; **Wallace Aguiar de Medeiros**; Barbara Binda Nicchio; Daniela Perini; Yasmin Vieira Nolasco de Carvalho; Luiza Coelho; Amanda Melhado Vieira & Aghata Amorim Pereira Arruda

15:06 - 15:11 - Endovascular Approach To Nutcracker Syndrome. Carlos Augusto Schreiner; Nei Rodrigues Alves Dezotti; Eduardo de Lucca Dallacqua; Edwaldo Edner Joviliano; Mauricio Serra Ribeiro; **Edvaldo Luiz Ramalli Junior** & Maria Celia Franco Issa

15:15 - 15:20 - May-Turner Syndrome: Case Report Ubirajara Das Neves Goncalves Junior; Ana Izabel Nasser; Michel Nasser; **Danilo Santana** & Pedro Duram Gonçalves

15:24 - 15:29 - Endovascular Treatment Of Cockett Syndrome **Douglas Leopoldino de Amorim**; Alexandre Dell Agnolo Antonaccio; Paulo Dell Agnolo Antonaccio; Pedro de Souza Jafar; Rafael de Jesus Invernise; Valeska de Brito Moreira Klein; Matheus Trigo

Carim; Gusthavo Tomasi Perin; Armando de Carvalho Lobato; Camila Kolber & Fausto Miranda Junior

15:33 - 15:38 - Tratamento Ambulatorial de Varizes Com Escleroterapia de Espuma Densa Ecoguiada

**Thiago Beltrame Rhoden**; Alex Lazzari Dornelles; Fernando Bonetto Schinko; Gabriel Roberto Radaelli & Rodrigo Kohl

### Session 57. 15:40 - 16:52 - TL 18 - Venous Disease 3

**Chairman:** Pedro Pablo Komlós, Brazil

**Moderator:** Otacilio de Camargo Junior, Brazil; José Fernando Macedo, Brazil; Bernardo Goldman Neto, Brazil; Karla Nocrato Loiola Vaiciunas, Brazil; Luis Frederico Gerbase de Oliveira, Brazil

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

15:40 - 15:45 - Chronic Asymptomatic Thrombosis Of Superior Vena Cava

**Raymundo Fagner Farias Novais dos Santos**; Gregorio Luis Guarnieri Panazzolo; Achilles Antonio de Souza Lima; Joaquim Araújo Sampaio; Amanda Nôe da Silva; Peter Gonçalves Rezende Rodrigues; Guilherme Benjamin Brandão Pitta & Aldemar Araújo Castro

15:49 - 15:54 - Downhill Esophageal Varices Secondary To Central Venous Stenosis – Case Report

**Pedro Henrique Olivo Kronfeld**; Gustavo Julio Dreher; Lucas Guazzelli Paim Paniz; Arthur Anselmi; Rebeca Bosse de Jesus; Pedro Henrique Cardoso Borges; Alexandre Araujo Pereira; Sharbel Mahfuz Boustany; Gilberto Souza; Adamastor Humberto Pereira & Luiz Francisco Costa

15:58 - 16:03 - Risk Of Venous Thrombosis In Patients With Central Peripheral Insertion Catheter

Renata Cristina Cerqueira Martins; Elaine Filomena Gomes; Fabiola de Almeida Godoi; Sidnei José Galego; João Antonio Corrêa; Rafaella Elias Bosco; Paola Morteau dos Santos; Felipe Mingorance Crepaldi & **Bruno Afonso Crenitte Sanches**

16:07 - 16:12 - Portal Vein Thrombosis And Interventional Therapy With Angiojet®

Afonso Cesar; Sidnei José Galego; Leonardo Blinque Olinda; João Antônio Corrêa; **Rafaella Elias Bosco**; Bruno Afonso Crenitte Sanches; Filipe Ramos Monteiro; Livia Alexandre Martins; Gustavo Bertollini Lamy; Marcel Gutierrez & Luisa Emanuela Biseo Henriques

16:16 - 16:21 - Pharmacomechanical Catheter-Directed Therapy In The Treatment Of Deep Venous Thrombosis: Series Of Cases. Fabio Augusto Cypreste Oliveira; Fabio Lemos Campedelli; Carlos Eduardo de Sousa Amorelli; Davi Douglas Heckmann; Marina



Balestra Ferrari Figueiredo & **Gustavo Moura de Carvalho**  
16:25 - 16:30 - Non-Thrombotic Pulmonary Artery Embolism  
Mariana Secondo; Rodrigo Gibin Jaldin; Matheus Bertanha;  
Marcone Lima Sobreira; Regina Moura; Winston Bonetti Yoshida;  
Felipe Damascena Rosa & **Arthur Curtarelli de Oliveira**

16:34 - 16:39 - Incidence And Risk Factors Associated With  
Patients With Deep Venous Thrombosis In A University Hospital  
Altino Ono Moraes; **Tiago Francisco Meleiro Zubiolo**; Flavia Rocha  
Nerone; Augusto Felipe Bruchez Brito; Marcos Fábio Maximiano  
de Paula; Patricia Maristella dos Reis Maria; Carolina Mywa  
Tomita & Karina Amélia Morikawa

16:43 - 16:48 - Managing A Challenging Case Of Iliofemoral  
Dvt: It Is Often Not So Simple  
**Rebeca Reachi Lugo**

16:53 - 16:58 - Coffee and Soft Drinks at Exhibits

### Session 58. **16:59 - 18:02 - TL 19 - Aortoiliac Occlusive Disease**

**Chairman:** Arno Von Ristow, Brazil

**Moderator:** André E. V. Estenssoro, Brazil; Carlos Eduardo Amorelli, Brazil; Dejean Sampaio Amorim Filho, Brazil; Fábio Lemos Campedelli, Brazil; Marcelo Andrei Sampaio Lacativa, Brazil

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

16:59 - 17:04 - Endovascular Correction Of Aortoiliac Lesions  
Ronald Luiz Gomes Flumignan; Jorge Eduardo de Amorim;  
Henrique Jorge Guedes Neto; Laura Kawamura Demange;  
Samuel Tomaz Carvalho; Mateus de Marchi; Taina Saraiva; Luis  
Carlos Uta Nakano & **Eduardo Nazareno dos Anjos Carrijo**

17:08 - 17:13 - Angiography Of The Aortic Iliac Territory And  
Lower Limbs

Jorge Eduardo de Amorim; Henrique Jorge Guedes Neto; Ronald  
Luiz Gomes Flumignan; Luis Carlos Uta Nakano; Ana Paula  
Matile Cascelli; Giulianna Barreira Marcondes; Rafael Bernardes  
de Avila; Gabriela Araujo Attie; 2. Raphael Manzato Petrolini;  
**Juliana Pagotto Trevizo**; Jean Felipe Pedrozo da Silva; Leticia  
de Souza Xavier; Carolina Azze Franco; Marcelo Katsue Nagao;  
Caio Augusto de Souza; Carolina Martines Estrutti; Lucas Garcia  
Biagi; Beatriz Urbani Pessutti; Rene Dujardin; Laura Trevizan  
Aires Ramos & Patrick Israel Filgelman Kanas

17:17 - 17:22 - Angioplastia da Ilíaca Externa E Femoral Superficial  
Esquerda Por Punção Retrógrada Pela Artéria Poplítea:  
Relato de Caso

Roberta Cristina Almeida Campos; **Leandro Henrique Leão Freitas**; Bruce Bezerra Martins; Raimundo Teixeira de Araújo Júnior; Michelly Sampaio Bonates Durans; Juliana Conceição Oliveira Lima; Larissa Ferrarini Andrade Souza; Katherynne Bezerra Marques; Pedro Paulo Souza Chaves; Kaique Queiroz da Silva; Naiara Fonseca Ferreira; Érico Murilo Monteiro Cutrim; Sebastião Barreto de Brito Filho & Vanisse Portela Ramos

17:26 - 17:31 - Remote Hybrid Iliac Artery Endarterectomy Using  
The Vollmar Ring Stripper: Surgical Technique And Outcome  
**Victor Bilman**; Alberto Vescovi; Bernardo Massière; Daniel Leal;  
Paula Marques Vivas; Bruno Demier & Arno Von Ristow  
17:35 - 17:40 - Ascending Aorta To Common Femoral Artery Bypass,  
Is There Yet A Space For This Surgery?

Paulo Eduardo Ocke Reis; Rodrigo Andrade Vaz de Melo; **Luana Gouveia Rio Rocha do Carmo**; Celso Luiz Muhlethaler Chouin;  
Jean Moura Netto & Alessandra Viz Veiga

17:44 - 17:49 - Successful Endovascular Treatment For Aorto-Iliac  
Occlusive Disease

Mariana Secondo; Matheus Bertanha; Marcelo Sembenelli;  
**Arthur Curtarelli de Oliveira**; Marcone Lima Sobreira; Rodrigo  
Gibin Jaldin; Winston Bonetti Yoshida & Regina Moura

17:53 - 17:58 - Intraarterial Accidental Injection Of Clorhexidine  
Solution In An Angioplasty Procedure

**Arlindo Nascimento de Lemos Junior**; Simone Dyniewicz Lemos  
& Marcela Galani Rocha



**Session 59. 08:00 - 09:01 - Aesthetic Phlebology Forum 1 - Management of Varicose Veins: The Future Starts Now**

**Chairman:** Rafael E. F. Pimenta, Brazil

**Moderator:** Lys Nunes dos Santos, Brazil

**Secretary:** Alan Vitor Ohki, Brazil

**Supported in Part Through Educational Grants From:**

GE Healthcare do Brasil & Icone Medical Group

08:00 - 08:08 - Extended Sclerotherapy & Laser for Facial, Neck and Breast Veins. Another Field of Action for The Modern Vascular Surgeon **Carlos Alberto Rover, Brazil**

08:09 - 08:16 - EVLT under Local Anesthesia Combined to Foam Sclerotherapy **Charles Esteves Pereira, Brazil**

08:17 - 08:25 - EVLT for Veins on Face and Hands **Charles Esteves Pereira, Brazil**

08:26 - 08:34 - Extended Sclerotherapy: A Different Technique with Surprising Results **Carlos Alberto Rover, Brazil**

08:35 - 08:43 - Foam Sclerotherapy for Large Caliber Veins: How Is It and What Is Necessary to Ascertain Safety Despite Injection of Large Volume of Microfoam and Polidocanol? **Carlos Alberto Rover, Brazil**

08:44 - 08:52 - Foam Sclerotherapy for Spider and Reticular Veins: What Are The Limits and The Role of EVLT? **Charles Esteves Pereira, Brazil**

08:53 - 09:01 - Mastering Foam Sclerotherapy and EVLT for Vascular Malformations **Charles Esteves Pereira, Brazil**

09:02 - 09:04 - Coffee and Soft Drinks at Exhibits

**Session 60. 09:05 - 10:05 - American Venous Forum 2 - Deep Vein Thrombosis: 2018 AVF Guidelines and The State-of-the-Art Management**



**Moderator:** Ivanerio Merlo, Brazil; Cid José Sitrângulo Jr., Brazil; Romaric Loffroy, France

**Secretary:** Ana Carolina de Castro B. Dare, Brazil

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

09:06 - 09:20 - AVF Guidelines for Treatment of Acute Deep Venous Thrombosis **Lori L. Pounds, USA**

09:21 - 09:35 - The ATTRACT Trial: Will it Change Future Guidelines? **Sheila Coogan, USA**

09:36 - 09:50 - Treatment of Chronic Venous Disease: Current Trends **Sheila Coogan, USA**

09:51 - 10:05 - Updates in Venous Stenting **Nasim Hedayati, USA**

10:06 - 10:09 - Coffee and Soft Drinks at Exhibits

**Session 61. 10:10 - 11:10 - Aesthetic Phlebology Forum 2 - Real Life Phlebology: Practical Experiences**

**Chairman:** Fabricio Rodrigues Santiago, Brazil

**Moderator:** Rodrigo Kikuchi, Brazil; Jayme de Oliveira Junior, Brazil

**General Coordinator:** Camila Kolber Del Priore, Brazil

**Live Case Coordinator:** Jorge Rufino Ribas Timi, Brazil

**Secretary:** Valeska de Brito Moreira Klein, Brazil

**Supported in Part Through Educational Grants From:** LBT LASERS & Hemocat

10:10 - 10:17 - Benefits of Transdermal Laser: My Own Experience **Fabricio Duarte, Brazil**

10:18 - 10:25 - Risk Assessment to Put Together an Aesthetic Phlebology Clinic **Livia Cavalcanti Braga de Lyra, Brazil**

10:26 - 10:33 - Requirements To Settle an Outpatient Clinic: How Have I Done? **Elias Arcenio Neto, Brazil**

10:34 - 10:41 - Why do I Modify Laser Parameters Before Use? **Nara Medeiros Cunha de Melo Cavalcante, Brazil**

10:42 - 11:10 - Live Case Demonstration: Transdermal Laser with Harmony Dream Assessment and Parametrization will Be Discussed in Details (**Rodrigo Kikuchi, Brazil**)

11:11 - 11:14 - Coffee and Soft Drinks at Exhibits

**Session 62. 11:15 - 12:15 - Aesthetic Phlebology Forum 3 - Transdermal Laser Treatment of Leg Veins**

**Chairman:** Jorge de Paula Pessoa Seraphim, Brazil

**Moderator:** Nara Medeiros Cunha de Melo Cavalcante, Brazil; Regis Fernando Angnes, Brazil

**General Coordinator:** Camila Kolber Del Priore, Brazil

**Live Case Coordinator:** Sebastião Barreto de Brito Filho, Brazil

**Secretary:** Mariana Chrispim, Brazil

**Supported in Part Through Educational Grants From:** Icone Medical Group & GE Healthcare do Brasil

11:15 - 11:48 - Live Case Demonstration: Transdermal Laser (X-Lase Platform) (**Jayme de Oliveira Junior, Brazil**)

11:49 - 11:57 - Taping for Post-Operative Hematomas: Evidences and Benefits **Eduardo Simões da Matta, Brazil**

11:58 - 12:06 - How to Choose the Transdermal Laser Platform? **Rodrigo Kikuchi, Brazil**

12:07 - 12:15 - What is The Limit of Aesthetic Phlebology? **Elias Arcenio Neto, Brazil**



Simultaneous Translation Available



Simultaneous Translation Available



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12:16 - 12:19 - Coffee and Soft Drinks at Exhibits

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**Session 63. 12:20 - 13:20 - Different Applications of the Aspirex S Thrombectomy System**

**Chairman:** Bruno Freitas, Brazil

**Moderator:** Guilherme Vieira Meirelles, Brazil

**Secretary:** Roberto Geraldo Mendes de Souza, Brazil

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Tecmedic & Straub Medical

12:20 - 12:29 - Aspirex S: A Versatile Tool for Venous Thrombectomy **Maurício Cicillini, Brazil**

12:30 - 12:39 - Effectiveness of Venous Thrombectomy in DVT **Fabio Luiz Costa Pereira, Brazil**

12:40 - 12:49 - Use of Mechanical Thrombectomy to Salvage Thrombosed AVF **Cristina Ribeiro Riguetti Pinto, Brazil**

12:50 - 12:59 - Challenging Venous Cases Treated with Mechanical Thrombectomy **Luiz Antonio Furuya, Brazil**

13:00 - 13:09 - Percutaneous Mechanical Thrombectomy for Acute Iliofemoral DVT with the Aspirex Catheter: The Dijon Experience **Romarc Loffroy, France**

13:10 - 13:20 - Panel Discussion

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13:21 - 13:24 - Coffee and Soft Drinks at Exhibits

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**Session ANADEM. 13:25 - 13:34 - Aesthetic Phlebology from a Legal Perspective**



13:25 - 13:34 - Sclerotherapy Complications from the Judiciary Standpoint of View **Renato Assis, Brazil**

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**Session 64. 13:35 - 14:32 - Aesthetic Phlebology Forum 4 - Approaches to Venous Wounds**



**Chairman:** Carlos Alberto M. Carvalho, Brazil

**Moderator:** Newton de Barros Junior, Brazil

**General Coordinator:** Camila Kolber Del Priore, Brazil

**Live Case Coordinator:** Ricardo de Avila Oliveira, Brazil

**Secretary:** Fernando Linardi Piccoli, Brazil

**Supported in Part Through Educational Grants From:** GE Healthcare do Brasil & Icone Medical Group

13:35 - 13:42 - Economical Evaluation of the Impact of Venous Wound Care **Andre Simi, Brazil**

13:43 - 13:50 - The Basis of Treatment **Newton de Barros Junior, Brazil**

13:51 - 13:58 - Compression Therapy **José Luiz Cataldo, Brazil**

13:59 - 14:06 - Ultrasound-Guided Foam Sclerotherapy **Eduardo Toledo de Aguiar, Brazil**

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14:07 - 14:14 - When to Refer a Patient for Venous Restoration? **Alex Lederman, Brazil**

14:15 - 14:32 - Live Case Demonstration: Ultrasound-Guided Foam Sclerotherapy (**Eduardo Toledo de Aguiar, Brazil**)

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14:33 - 14:35 - Coffee and Soft Drinks at Exhibits

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**Session 65. 14:36 - 15:36 - Aesthetic Phlebology Forum 5 - Foam Sclerotherapy in Public & Private Healthcare Facilities**

**Panelist:** Edno Lopes Caldeira, Brazil; Fernando Cesar Raymundo, Brazil; Marcio Miyamoto, Brazil; Marita Von Rautenfeld, Brazil; Pedro Pablo Komlós, Brazil

**General Coordinator:** Marcelo Ruettimann Liberato Moura, Brazil; Silvana Ribeiro Soares, Brazil; Camila Kolber Del Priore, Brazil

**Live Case Coordinator:** Daniel Simões de Castro, Brazil

**Secretary:** Pedro de Souza Jafar, Brazil

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GE Healthcare do Brasil & MEDI Brasil

14:36 - 14:46 - The Impact of Foam Sclerotherapy in Private Clinic **Marcelo Ruettimann Liberato Moura, Brazil**

14:47 - 14:57 - The Impact of Foam Sclerotherapy in The Public Health System **Silvana Ribeiro Soares, Brazil**

14:58 - 15:28 - Live Case Demonstration: Ultrasound-Guided Foam Sclerotherapy and Postoperative Compression Therapy In Addition The Protocol for Management of Venous Ulcers Will Be Thoroughly Discussed (**Silvana Ribeiro Soares, Brazil; Marcelo Ruettimann Liberato Moura, Brazil & Marita Von Rautenfeld, Brazil**)

15:29 - 15:36 - Panel Discussion

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15:37 - 15:40 - Coffee and Soft Drinks at Exhibits

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**Session 66. 15:41 - 16:40 - Aesthetic Phlebology Forum 6: New Technology and Future Perspectives to Manage Varicose veins**

**Chairman:** Roberto Sacilotto, Brazil

**Moderator:** Julio Henrique Galelli Ferreira, Brazil; Juliana Puggina, Brazil

**General Coordinator:** Camila Kolber Del Priore, Brazil

**Live Case Coordinator:** Alvaro Machado Gaudencio, Brazil

**Secretary:** Rafael de Jesus Invernise, Brazil

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Simultaneous Translation Available



15:41 - 15:46 - How to Improve/Customize Foam Sclerotherapy to Address All CEAP Classification Stages **Edgard Augusto Anderson Nasser, Brazil**

15:47 - 15:52 - The Use of Special Gadgets/Devices for Difficult Venous Access **Carlos Seme Nejm Jr., Brazil**

15:53 - 15:58 - Great Saphenous Vein Recanalization: Up to 36-month Follow-up for All Techniques. What They Have in Common? **Samir Velleda Pacheco, Brazil**

15:59 - 16:04 - Modern Techniques for The Management of Varicose Veins. An Economic Overview **Mauro Henrique de Lima, Brazil**

16:05 - 16:40 - Demonstração ao Vivo de Punção Ecoguiada de Varizes de Membros Inferiores Este Caso Será Conduzido Com Equipamento de Ultrassom Portátil (GE Vscan - Point of Care), e as Recomendações, Ajustes, Parâmetros e Margem de Segurança Serão Demonstrados e Debatidos (**Edgard Augusto Anderson Nasser, Brazil; Samir Velleda Pacheco, Brazil & Carlos Seme Nejm Jr., Brazil**)

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16:41 - 16:44 - Coffee and Soft Drinks at Exhibits

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**Session 67. 16:45 - 17:40 - American Venous Forum 3 - 2018 Guidelines on Leg Ulcers: Let's Try to Heal Them All**



**Chairman:** Paulo Kauffman, Brazil

**Moderator:** Eduardo Toledo de Aguiar, Brazil; Romaric Loffroy, France; Julio Henrique Galelli Ferreira, Brazil; Samir Velleda Pacheco, Brazil

**Secretary:** Paulo Dell Agnolo Antonaccio, Brazil

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16:45 - 16:54 - Venous Leg Ulcers: Management and AVF Guidelines **Lori L. Pounds, USA**

16:55 - 17:04 - Advances in Venous Leg Ulcer Treatment **John G. Carson, USA**

17:05 - 17:14 - Future AVF Guidelines: What Will They Address? **Nasim Hedayati, USA**

17:15 - 17:24 - Controversies in Venous Disease **John G. Carson, USA**

17:25 - 17:40 - Panel Discussion

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**Session 68. 17:41 - 18:41 - Aesthetic Phlebology Forum 7 - Aesthetic Phlebology in Everyday Vascular Surgery Practice**



**Moderator:** Claudio Nhuch, Brazil; Marco Aurelio Tanos de Lacerda, Brazil

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**General Coordinator:** Regis Fernando Angnes, Brazil

**Secretary:** Jamile Carolina Guadagnucci, Brazil

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17:41 - 17:48 - Practical Issues of Endolaser Therapy **Luciano Amaral Domingues, Brazil**

17:49 - 17:56 - Foam Sclerotherapy: Case Reports **Ligia Caon Pereira, Brazil**

17:57 - 18:04 - Combination Therapy: Stripping + Phlebectomy + Sclerotherapy **Mauricio Barroso Kümmel, Brazil**

18:05 - 18:12 - Compression Therapy **Felipe Caetano Mamprim, Brazil**

18:13 - 18:20 - LIP and Transdermal Laser: Optimizing Esthetic Outcomes in Facial Veins and Matting **Nara Medeiros Cunha de Melo Cavalcante, Brazil**

18:21 - 18:28 - Conventional Sclerotherapy Performed by The Vascular Surgeon **Pedro Pablo Komlós, Brazil**

18:29 - 18:36 - What is The Investment to Put Together a Phlebo Suite? **Regis Fernando Angnes, Brazil**

18:37 - 18:41 - Panel Discussion

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**Session 69. 18:42 - 18:52 - Closing Ceremony**

**Supported in Part Through Educational Grants From:**

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18:42 - 18:52 - Young Vascular Program Awarding Ceremony

18:53 - 19:03 - Final Remarks **Armando Lobato, Brazil**

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**Session 70. 09:00 - 09:54 - TL 20 - Peripheral Artery Occlusive Disease (PAOD 2)**

**Chairman:** João Gualberto Diniz Junior, Brazil

**Moderator:** Jose Daher Villas, Brazil; Júlio César Gomes Giusti, Brazil; Pablo da Silva Mendes, Brazil; Ricardo Augusto Carvalho Lujan, Brazil; Vinicius Adami V Fornazari, Brazil

**Supported in Part Through Educational Grants From:** BARD & Boston Scientific

09:00 - 09:05 - Effects Of Viabahn® Stent On Segmental Patency With Peripheral Obstructive Arterial Disease: A Retrospective Study  
**Felipe Mingorance Crepaldi;** Marina Raphe Mattar; Keller Silva Santos; Carine Marianne Melo Araújo; Leonardo Cardoso Bringel de Olinda; Daniel Santos Costa; Sidnei José Galego; João Antônio Correa; Diego Monteiro de Melo Lucena & Bruno Afonso Crenitte Sanches

09:09 - 09:14 - Angioplasty In Failing Lower Extremity Bypass Grafts

Jorge Henrique Guedes Neto; Jorge Eduardo de Amorim; Luis Carlos Uta Nakano; Arthur Cristiano Baston; **Francisco Cialdine Frota Junior;** Marcus Vinicius Canteras Raposo da Camara; Victor Raposo Abden Nabi; Luana de Almeida da Siva; Ronald Luiz Gomes Flumignan; Newton de Barros Junior & Wellington Gianotti Lustre

09:18 - 09:23 - Femoral Artery Occlusion

Henrique Jorge Guedes Neto; Luis Carlos Uta Nakano; Ronald Luiz Gomes Flumignan; Jorge Eduardo de Amorim; Gabriela Araujo Attie; Edivando de Moura Barros; Bianca Saito & **Giuliana Barreira Marcondes**

09:27 - 09:32 - Perforacion de Placa Comop Tecnica de Revascularizacion En Oclusiones Cronicas de Arteria Femoral Superficial  
**Pablo Alejandro Marina;** Marcelo Pettinari & Diaz Roberto

09:36 - 09:41 - Femoro-Popliteal Occlusion ? Two Case Reports  
**Otacilio de Camargo Junior;** Flavio Simeão; Marcia Fayad Abreu; Giulia Vendramini Ferreira; Gabriela Pazzanese Barreira; Thalita dos Reis Ruba; Ana Carolina de Campos; Daniela Simoes Simonian; Raphael da Costa Giudice Neto; Guilherme Camargo Abreu & Vitor Duarte Andrade

09:55 - 10:12 - Coffee and Soft Drinks at Exhibits

**Session 71. 10:13 - 11:07 - TL 21 - Venous Disease 4**

**Chairman:** Antônio Augusto Tadeu Issa, Brazil

**Moderator:** Cyro Castro Junior, Brazil; Cid José Sitrângulo Jr., Brazil; Leonardo Chadad Maklouf, Brazil; Paulo Cesar Araujo Ribeiro, Brazil; Pedro Paulo de Mendonça Antonaccio, Brazil

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

10:13 - 10:18 - Endovascular Surgery In The Treatment Of Chronic Obstruction Of The Iliac Vein And The Union Of The Iliocaval Sector, Primary And Postthrombotic. Experience Of A Third Level Hospital. Report Of 43 Cases Diagnosed And Treated  
**Leopoldo Alvarado Acosta & Leopoldo Alvarado Acosta**

10:22 - 10:27 - Left Iliac Vein Stenosis After Palma Surgery And The Endovascular Repair: Case Report

**Luiza Máximo Cunha Pinto;** Ana Cristina de Oliveira Marinho; Gaudencio Espinosa Lopez; Luciana Moura Farjoun da Silva; Marcio Gomes Filippo; Rivaldo José Melo Tavares; Thiago Fillipo; Giovanni Di Lucio; José Luiz Fonseca; Pedro Vaz; Camila Chulvis do Val Ferreira; Joana Pereira Sardenberg; Rafael Rezende da Costa; Layla Azambuja; Marcus Vinicius Bueno & Harold Benjamin Crespo

10:31 - 10:36 - Implante Filtro de Veia Cava Inferior Em Veia Duplificada : Relato de Caso

**Santos Sn;** Perrone Rt; Caderelli Jt; Bastos Af & Silva Acb

10:40 - 10:45 - Thromboembolism Prophylaxis In High And Very High Risk Patients In Secondary Hospital.

Luciola Abilio Diniz Melquiades de Medeiros Rolim; Hemmelyne Nóbrega Quinho Carvalho; Marília Gabriela Uchôa Guerreiro; Janio Cipriano Rolim; Laryssa Nascimento Tavares & Gabriel Márquez Moura Moreira

10:49 - 10:54 - Superficial Thrombophlebitis In Saphenous Tributary Cross After Saphenectomy- Case Report

**Beatriz Cristina Guerreiro;** Sthefano Atique Gabriel; Melissa Possari Ferris & Camila Baumann Beteli

10:58 - 11:03 - Thoracic Av Malformation - Case Report

**Arlindo Nascimento de Lemos Junior & Simone Dyniewicz Lemos**

11:08 - 11:19 - Coffee and Soft Drinks at Exhibits

**Session 72. 11:20 - 12:32 - TL 22 - Embolization 2**

**Chairman:** Ricardo Aun, Brazil

**Moderator:** Alexandre Mariante Horn, Brazil; Fernando José de Almeida, Brazil; Josualdo Euzebio da Silva, Brazil; Fernando José Fortunato, Brazil; Wallace Aguiar de Medeiros, Brazil; Alex Yuzo Bueno Kanomata, Brazil

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11:20 - 11:25 - Quality Of Life Parameters Improvement And Uterine Volume Reduction After Myoma Embolization  
Lais Leite Lucato; Lara Cote Ogawa; Marcos Vinicius Maia da



Mata; Beatriz Remondes Sequeira; Ricardo Aun; Denis Sjenfeld; Sergio Quilici Belczak; **Nathalia Almeida Cardoso da Silva** & Rafael Kogan Klajner

11:29 - 11:34 - Palliative Arterial Embolization In A Patient With Hematochezia Due To Advanced Pelvic Tumor

Gilson Antonio Barrios de Jesus; Gledson Garcia de Paiva; Diego Molina Ferreira; Daniel Dias de Souza Porto; Marlon Augusto Schiocchet Monarim; Vinicius Adami Vayego Fornazari; **Luiz Fernando Azevedo Filho** & Denis Szejnfeld

11:38 - 11:43 - Preoperative Embolization Of A Carotid Body Tumor In A 34 Year-Old Patient

**Joao Victor Loureiro de Oliveira**; Elisa Helena Subtil Zampieri; Carlos Augusto Schreiner; Mauricio Sera Ribeiro; Marcelo Belini Dalio & Edwaldo Edner Joviliano

11:47 - 11:52 - Embolization In Pelvic Congestion Syndrome: A Case Report

**Flávio Roberto Cavalleiro de Macêdo Ribeiro**; Gabriela Elenor dos Santos Lima & Isabella Maria Figueiredo Tuma da Ponte

11:56 - 12:01 - Embolização de Artéria Uterina Por Acesso Transradial Em Mioma Uterino Sintomático

Jairo Medeiros do Lago; Sebastião Barreto de Brito Filho; Vanisse Portela Ramos; Roberta Cristina Almeida Campos; Edla Maria Correa; Bruce Bezerra Martins; Jose Armando de Oliveira Filho; Kelston Paulo Felice de Sales; Bruno Leonardo Pereira da Silva; Juliana C. M. Costa; Raimundo Teixeira de Araújo Júnior; Carlos Frias Neto; **Leandro Henrique Leão Freitas** & Michelly Sampaio Bonates Durans

12:05 - 12:10 - Urgency Embolization Of Hepatic Hemangioma Paula Casals; **Gabriel Viarengo**; Vitor Sanches; Arielle Golin; Camila Favero; Durval Chagas Neto; Enrico Silveira Roque; Antonio Claudio Chrispin; Otacilio de Camargo Junior & Ana Carolina Emboaba

12:14 - 12:19 - Glomic Tumor Embolization (paraganglioma) - Case Report And Literature Review

Fabio Augusto Cypreste Oliveira; Carlos Eduardo Amorelli; Fabio Lemos Campedelli; Davi Douglas Heckmann; Gustavo Moura de Carvalho; Maria Ribeiro Amorelli; Juliana Caetano Barreto Cypreste Oliveira; Ana Flavia de Paula Guerra Campedelli & Phillipe Moreira

12:23 - 12:28 - Pelvic Congestion Associated With Recurrent Varicocele

**Arlindo Nascimento de Lemos Junior**; Simone Dyniewicz Lemos & Marcela Galani Rocha session 1.

