

CTO Summit Brazil

September 2 – 3, 2016

São Paulo, SP

Hotel Pullman Ibirapuera • Sala São Paulo

Rua Joinville, 515

Vila Mariana, São Paulo

OFFICIAL PROGRAM



Protocol: 118917

CARDIOLOGY

HEMODYNAMICS AND INTERVENTIONAL CARDIOLOGY



Summary

Faculties	3
Message of the SBHCI.....	4
Programming • September 2 nd	5
Programming • September 3 rd	7



**Sociedade Brasileira de Hemodinâmica e
Cardiologia Intervencionista**

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Faculties

International Faculties

Daniel Weilenmann (SWITZERLAND)

João Brum Silveira (PORTUGAL)

Stephane Rinfret (CANADA)

National Faculties

Alexandre Abizaid (SP)

Alexandre do Canto Zago (RS)

Alexandre Schaan de Quadros (RS)

Breno de Alencar Araripe Falcão (SP)

Carlos Augusto Homem de Magalhães Campos (SP)

Cesar Rocha Medeiros (RJ)

Fabio Sandoli de Brito Jr (SP)

Fausto Feres (SP)

João Eduardo Tinoco de Paula (ES)

José Armando Mangione (SP)

José Ribamar Costa Jr (SP)

Luiz Fernando Ybarra (SP)

Marcelo Harada Ribeiro (SC)

Marcelo José de Carvalho Cantarelli (SP)

Marcio José Siqueira (RS)

Pedro Alves Lemos Neto (SP)

Rodrigo Vugman Wainstein (RS)

Rogério Sarmiento-Leite (RS)



Message of SBHCI

Dear colleague,

CTO Summit Brazil is an initiative taken by our society to foster the development of the treatment of chronic coronary occlusions in Brazil. Interventions in chronic occlusions represent the last frontier for interventional cardiology, with overall success rates that are still relatively low in some cases. However, in excellence centers these results may be significantly improved, reaching success rates of up to 95% in many subgroups of patients.

For an adequate percutaneous treatment of chronic total occlusions, knowledge, adequate materials and experience are mandatory. Our event is aimed at providing Brazilian interventional cardiologists the most updated techniques used in excellence centers, with lectures given by internationally renowned interventionists with a large experience in this field. In order to present examples that are representative of our day-to-day practice, clinical cases performed by Brazilian interventionists were selected. The sponsors of the event will demonstrate materials dedicated to the treatment of occlusions, with several important novelties.

We hope that the discussion of these cases is fruitful and clarifying of new and/or controversial aspects of these techniques for those attending the event. We encourage you all to participate in extensive discussions. Attendees are free to ask questions and clarify concepts, we are all here to learn! We also thank you all for your participation, including our national and international guests and the colleagues attending the course. Hope you all have a wonderful event!

Sincerely,

Marcelo José de Carvalho Cantarelli
President SBHCI

Alexandre Schaan de Quadros
Scientific Director SBHCI

September 2nd

08h30

Opening Remarks

Marcelo José de Carvalho Cantarelli (SP)
Alexandre Schaan de Quadros (RS)

GENERAL ASPECTS AND INDICATIONS OF CTO TREATMENT

Chair: Alexandre Abizaid (SP)

08h40

CTO epidemiology and indications: which patients may benefit

Stéphane Rinfret (CANADA)

09h00

CTO angiography anatomy: the clue to the strategy

Daniel Weilenmann (SWITZERLAND)

09h20

CTO nomenclature and CTO toolbox

João Brum Silveira (PORTUGAL)

09h40

Case presentation and discussion

Carlos Augusto Homem de Magalhães Campos (SP)

10h10

Coffee Break

CTO FUNDAMENTAL ASPECTS

Chair: Rogério Sarmento-Leite (RS)

10h40

How to set up a CTO program

Daniel Weilenmann (SWITZERLAND)

11h00

Wire selection and wire manipulation

Stéphane Rinfret (CANADA)

11h20

Accessory devices and imaging methods

João Brum Silveira (PORTUGAL)

11h40

Case presentation and discussion

João Eduardo Tinoco de Paula (ES)

12h10

Adjourn

12h20 **Lunch**

ANTEGRADE TECHNIQUES IN CTO PCI

Chair: Pedro Alves Lemos Neto (SP)

- | | |
|-------|---|
| 14h00 | Antegrade techniques and limitations
<i>Daniel Weilenmann (SWITZERLAND)</i> |
| 14h20 | Case presentation and discussion
<i>Márcio José Siqueira (RS)</i> |
| 14h50 | Antegrade dissection-reentry technique (ADR)
<i>Stéphane Rinfret (CANADA)</i> |
| 15h10 | Case presentation and discussion
<i>Luiz Fernando Ybarra Martins de Oliveira (SP)</i> |
| 15h40 | Case presentation and discussion
<i>Fábio Sandoli de Brito Jr. (SP)</i> |

16h10 **Coffee Break**

RETROGRADE TECHNIQUES IN CTO PCI

Chair: José Armando Mangione (SP)

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|-------|--|
| 16h40 | Retrograde technique: the basics
<i>João Brum Silveira (PORTUGAL)</i> |
| 17h00 | CART and reverse CART
<i>Daniel Weilenmann (SWITZERLAND)</i> |
| 17h20 | Case presentation and discussion
<i>Alexandredo Canto Zago (RS)</i> |
| 17h50 | The hybrid algorithm in clinical practice
<i>Stéphane Rinfret (CANADA)</i> |
| 18h10 | Case presentation and discussion
<i>Marcelo Harada Ribeiro (SC)</i> |
| 18h40 | Adjourn |

COMPLICATIONS AND LONG TERM OUTCOMES IN CTO PCI

Chair: Cesar Rocha Medeiros (RJ)

- 08h30 **Complications: from prevention to management**
João Brum Silveira (PORTUGAL)
- 08h50 **Case presentation and discussion**
Rodrigo Vugman Wainstein (RS)
- 09h20 **Septal complications**
Daniel Weilenmann (SWITZERLAND)
- 09h40 **Case presentation and discussion**
Breno de Alencar Araripe Falcão (SP)

10h10 **Coffee Break**

Chair: Fausto Feres (SP)

- 10h40 **Long-term outcomes of CTO treatment**
Stéphane Rinfret (CANADA)
- 11h00 **Case presentation and discussion**
José Ribamar Costa Jr. (SP)
- 11h30 **X Ray and contrast dye issues and management in CTO PCI**
João Brum Silveira (PORTUGAL)
- 11h50 **Challenges in sustaining a successful CTO program**
Open discussion with the faculty
- 12h10 **Closing Remarks**
Marcelo José de Carvalho Cantarelli (SP)
Alexandre Schaan de Quadros (RS)
- 12h20 **Adjourn**

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