

# 1<sup>st</sup> EINSTEIN INTERNATIONAL SYMPOSIUM FOR MINIMALLY INVASIVE CARDIAC SURGERY

## Co-SPONSORED BY THE INTERNATIONAL SOCIETY FOR MINIMALLY INVASIVE CARDIOTHORACIC SURGERY

INSCRIÇÕES  
NO LOCAL!



MOISE SAFRA AUDITORIUM – HOSPITAL ISRAELITA ALBERT EINSTEIN  
SAO PAULO – BRAZIL  
NOVEMBER, 17<sup>th</sup> – 19<sup>th</sup>, 2011



### Chairmen

**Robinson Poffo**  
Head of Minimally Invasive and Robotic Cardiac Surgery Center  
Hospital Israelita Albert Einstein  
Sao Paulo - Brazil

**L. Wiley Nifong**  
Associate Professor of Cardiothoracic Surgery  
Director of Surgical Robotics and Director of Surgical Research East Carolina Heart Institute  
North Carolina - USA

### THURSDAY – NOVEMBER 17<sup>th</sup> 2011

#### Hands-on Minimally Invasive Mitral Valve Surgery

13h – 13h30 **Welcome – Introduction to Video-surgery**  
Dr. Carlos Eduardo Domene  
General Secretary of Sociedade Brasileira de Videocirurgia

13h30 – 14h **Opening remarks, purpose of program and logistics**  
Dr. Robinson Poffo – SP

14h – 17h30 **Hands-on (Mitral Valve Plasty, Mitral Valve Replacement)**  
**Experts:**  
Dr. Alisson Parrilha Toschi – SC  
Dr. Gustavo Calado – SP  
Dr. Jerônimo Fortunato Jr – PR  
Dr. Josué V de Castro Neto – CE  
Dr. Olívio Alves de Souza Neto – RJ  
Dr. Renato Bastos Pope – SC  
Dr. Robinson Poffo – SP  
Dr. Wanewman Andrade – BA

### FRIDAY – NOVEMBER 18<sup>th</sup> 2011

7h – 7h50 **Registration and breakfast**

7h50 – 8h **Opening**  
Dr. Robinson Poffo and Dr. Wiley Nifong  
Chairmen

8h – 8h10 **Welcome Address**  
Dr. Claudio Luiz Lottenberg  
President of Sociedade Beneficente Israelita Brasileira Hospital Albert Einstein  
Sao Paulo, SP – Brazil

#### Mitral session I

**Dicussion panel:**  
Dr. Elias Knobel – SP  
Dr. Abraham Pfeferman – SP  
Dr. Max Grinberg – SP  
Dr. Claudio Henrique Fischer – SP  
Dr. Marcelo Luiz Campos Vieira – SP

8h10 – 8h40 **When to Intervene for Asymptomatic Mitral Valve Regurgitation**  
Dr. Clarence Shub – USA

8h40 – 9h10 **The Use of 3D Ecocardiography to Guide Minimally Invasive and Catheter Based Procedures in the Treatment of Structural Heart Disease**  
Dr. Itzhak Kronzon – USA

9h10 – 9h30 **Discussion**

#### Conference

9h30 – 10h **Setting up a Minimally Invasive Cardiac Surgery Program: From Small Incisions to Robotic**  
Dr. W. Randolph Chitwood Jr – USA

10h – 10h20 **The Pathway to Become a Minimally Invasive Cardiac Surgeon**  
Dr. Robinson Poffo – Brazil

10h20 – 10h45 **Coffee break**

#### Mitral session II

**Discussion panel:**  
Dr. Alexandre Abizaid – SP  
Dr. João Bosco de Oliveira – SP  
Dr. W. Randolph Chitwood Jr – USA  
Dr. José Pedro da Silva – SP

10h45 – 11h15 **Minimally Invasive Mitral Valve Surgery: What Have We Learned in 15 Years (Leipzig Experience)**  
Dr. Michael Borger – Germany

11h15 – 11h45 **Robotic Mitral Valve Surgery: an update on Indications and Clinical Results**  
Dr. L. Wiley Nifong – USA

11h45 – 12h15 **New Devices and Innovations in Mitral Valve Surgery**  
Dr. Michael Borger – Germany

12h15 – 12h45 **Discussion**

12h45 – 14h **Lunch Symposium – “Building the Hybrid OR of the Future”**

Dr. George Nollert – Germany  
Dr. Jeffrey D Lee – USA

#### Aortic session I

**Discussion panel:**  
Dr. Camilo Abdulmassih Neto – SP  
Dr. Pablo Maria Pomerantzeff – SP  
Dr. Luiz Carlos Bento de Souza – SP  
Dr. Rui Manuel de Souza Sequeira Antunes de Almeida – PR

14h – 14h30 **Current Approaches to Minimally Invasive Aortic Valve Surgery**  
Dr. Alex Zapolanski – USA

14h30 – 15h **Rapid Deployment Aortic Valves: Where Are We Going?**  
Dr. Malakh Shrestha – Germany

15h – 15h20 **Discussion**

15h20 – 15h45 **Coffee break**

#### Aortic session II

**Discussion panel:**  
Dr. Enio Buffolo – SP  
Dr. Januário Souza – SP  
Dr. Marco Antonio Perin – SP  
Dr. Noedir Antonio Groppo Stolf – SP

15h45 – 17h45 **Transcatheter Aortic Valve Implantation**  
15h45 – 16h15 **Building a Multidisciplinary Aortic Valve Program: How to do it**  
Dr. Michael W. Howard – Chile  
16h15 – 16h45 **Transfemoral approach**  
Dr. Giuseppe Bruschi – Italy  
16h45 – 17h15 **Transapical approach**  
Dr. Michael Borger – Germany  
17h15 – 17h45 **Discussion**

17h45 – 18h30 **Invited Lecturer – Robotic Mitral Valve Surgery: From Soutar's Finger to daVinci's Hands**  
Dr. W. Randolph Chitwood Jr – USA

18h30 **Adjourn**

### SATURDAY – NOVEMBER 19<sup>th</sup> 2011

#### Revascularization session

**Discussion panel:**  
Dr. Luis Alberto de Oliveira Dallan – SP  
Dr. Ricardo de Carvalho Lima – PE  
Dr. Sergio Almeida de Oliveira – SP  
Dr. Walter José Gomes – SP

8h – 8h30 **Small Thoracotomy for Multivessel Coronary Artery Bypass (MIDCAB)**  
Dr. Valavanur Subramanian – USA

8h30 – 9h **Hybrid Coronary Revascularization – Merging Surgery and Interventional Cardiology**  
Dr. Johannes Bonatti – USA

9h – 9h30 **Anastomotic Devices for TECAB: Current Status and Clinical Results**  
Dr. Husam H. Balkhy – USA

9h30 – 10h **Discussion**

10h – 10h30 **Coffee break**

#### Atrial Fibrillation session

**Discussion panel:**  
Dr. Angelo Amato Vincenzo de Paola – SP  
Dr. Fabio Biscegli Jatene – SP  
Dr. Magaly Arrais – SP  
Dr. Renato Abdala Karam Kalil – RS

10h30 – 11h **Minimally Invasive Approaches for Atrial Fibrillation**  
Dr. Alex Zapolanski – USA

11h – 11h30 **Minimally Invasive and Robotic-assisted Surgery for Atrial Fibrillation**  
Dr. L. Wiley Nifong – USA

11h30 – 12h **Hybrid Therapy in Atrial Fibrillation**  
Dr. Francis D. Ferdinand – USA

12h – 12h30 **Discussion**

12h30 **Adjourn**

#### Venue

Hospital Israelita Albert Einstein  
Moise Safra Auditorium  
Morumbi – Sao Paulo – SP – Brazil

#### Executive Committee

Dr. Marcia Makdisse  
Head of Cardiology  
Hospital Israelita Albert Einstein, Sao Paulo – Brazil

Dr. José Carlos Teixeira Jr  
Head of Surgery Program  
Hospital Israelita Albert Einstein, Sao Paulo – Brazil

Dr. Miguel Cendoroglo Neto  
Managing Director  
Hospital Israelita Albert Einstein, Sao Paulo – Brazil

#### Scientific Director

Dr. Michael Borger  
Associate Chief – Department of Cardiac Surgery  
Heart Center – University of Leipzig  
Leipzig – Germany

#### Scientific Committee

Dr. Alex Zapolanski – USA  
Dr. Alex Celullare – Brazil  
Dr. Robinson Poffo – Brazil  
Dr. Wiley Nifong – USA

#### International Faculty

Dr. Alex Zapolanski – USA  
Dr. Clarence Shub – USA  
Dr. Francis Ferdinand – USA  
Dr. George Nollert – Germany  
Dr. Giuseppe Bruschi – Italy  
Dr. Husam Balkhy – USA  
Dr. Itzhak Kronzon – USA  
Dr. Jeffrey D. Lee – USA  
Dr. Johannes Bonatti – USA  
Dr. L. Wiley Nifong – USA  
Dr. Malakh Shrestha – Germany  
Dr. Michael Borger – Germany  
Dr. Michael W. Howard – Chile  
Dr. Valavanur Subramanian – USA  
Dr. W. Randolph Chitwood Jr – USA

#### Brazilian Faculty

Abraham Pfeferman – SP  
Alexandre Abizaid – SP  
Alisson Parrilha Toschi – SC  
Angelo Amato Vincenzo de Paola – SP  
Camilo Abdulmassih Neto – SP  
Carlos Eduardo Domene – SP  
Claudio Henrique Fischer – SP  
Elias Knobel – SP  
Enio Buffolo – SP  
Fabio Biscegli Jatene – SP  
Gustavo Calado – SP  
Januário Souza – SP  
Jerônimo Fortunato Jr – PR  
João Bosco de Oliveira – SP  
José Pedro da Silva – SP  
Josué V de Castro Neto – CE  
Luis Alberto de Oliveira Dallan – SP  
Luiz Carlos Bento de Souza – SP  
Magaly Arrais dos Santos – SP  
Marcelo Luiz Campos Vieira – SP  
Marco Antonio Perin – SP  
Max Grinberg – SP  
Noedir Antonio Groppo Stolf – SP  
Olívio Alves de Souza Neto – RJ  
Pablo Maria Pomerantzeff – SP  
Renato Abdala Karam Kalil – RS  
Renato Bastos Pope – SC  
Ricardo de Carvalho Lima – PE  
Robinson Poffo – SP  
Rui Manuel de Souza Sequeira Antunes de Almeida – PR  
Sergio Almeida de Oliveira – SP  
Walter José Gomes – SP  
Wanewman Andrade – BA

#### CME credits

National Accreditation Commission Credits

##### Specialty:

- Cardiology: 8.5
- Cardiothoracic Surgery: 8.5
- Anesthesiology: 8.5
- General Surgery: 8.5

##### Field:

- Echocardiography: 8.5
- Interventionist Cardiology: 8.5



#### Registration Rates

| Category                                                  | Fee            |
|-----------------------------------------------------------|----------------|
| Doctors                                                   | ( ) R\$ 350,00 |
| Member: ISMICS, SBCCV, SOBRACIL, SLCTT, SBC, SOCESP, AMIB | ( ) R\$ 300,00 |
| Health Professionals                                      | ( ) R\$ 250,00 |
| Resident*                                                 | ( ) R\$ 180,00 |
| Academic*                                                 | ( ) R\$ 180,00 |
| Kit : Hands-on + Symposium                                | ( ) R\$ 500,00 |

\*must prove their condition

It is not allowed to write, film or photograph without prior permission of organizing committee of the event.

ENDORSED BY MEDICAL SOCIETIES



DIAMOND SPONSOR



GOLD SPONSOR



SPONSOR



SUPPORT



REALIZATION



ORGANIZATION



<http://ensino.einstein.br/porta1> – (55 11) 2151-1001 Opção 1

O IIEP apoia essa ideia!



INSCRIÇÕES NO LOCAL!