

4TH THORACIC AORTA LISBON SYMPOSIUM

**SATURDAY
SEPTEMBER 29TH
2018**

**AUDITÓRIO UNIVERSIDADE NOVA
CAMPUS DE CAMPOLIDE | LISBOA**

**SYMPOSIUM DIRECTOR:
ÁLVARO LARANJEIRA SANTOS**

PROGRAM

08h00 REGISTRATION

09h00 to 09h05 WELCOME

ÁLVARO LARANJEIRA SANTOS

09h05 to 11h00 1ST SESSION: TAVI AND RAPID DEPLOYMENT AORTIC VALVE CHALLENGING TREATMENTS FOR AORTIC STENOSIS.

IN DISCUSSIONS: SIZING AND POSITIONING, DURABILITY, PERFORMANCE IN UNFAVORABLE ANATOMIES, BICUSPID AV, MULTIPLE VALVULAR DISEASE, PACEMAKER RATES, PARAVALVULAR LEAKS, STROKE

MODERATORS:

LINO PATRÍCIO - INTERVENTIONAL CARDIOLOGY, HOSPITAL SANTA MARTA, LISBON
JOÃO CARLOS MOTA - CARDIAC SURGERY, CASA DE SAÚDE DA BOAVISTA, PORTO

CLINICAL CASES

1 - H. STA MARTA - INTERVENTIONAL CARDIOLOGY
2 - H. STA MARIA - RAPID DEPLOYMENT PROSTHESIS

AORTIC VALVE REPLACEMENT IN YOUNG PATIENTS IN THE TAVI ERA

PEDRO CANAS DA SILVA - INTERVENTIONAL CARDIOLOGY, HOSPITAL SANTA MARIA, LISBON

THE BEST TREATMENT FOR DEGENERATIVE AORTIC BIOPROSTHESIS IN TAVI ERA

RUI CAMPANTE TELES - INTERVENTIONAL CARDIOLOGY, HOSPITAL SANTA CRUZ, CARNAXIDE

BICUSPID VALVE AND AORTIC DILATATION IN PATIENT WITH CONTRAINDICATION TO SURGERY

PEDRO BRAGA - INTERVENTIONAL CARDIOLOGY, HOSPITAL GAIA, GAIA

MINIMALLY INVASIVE APPROACH FOR CARDIAC SURGERY

MIGUEL GUERRA - CARDIAC SURGERY, HOSPITAL GAIA, GAIA

SUTURELESS AORTIC VALVE REPLACEMENT. UPDATED SURGICAL EXPERIENCE IN AORTIC VALVE REPLACEMENT
CARMELO MIGNOSA - CARDIAC SURGERY, PALERMO, ITALY

ADVANTAGES OF TAVI AND RAPID DEPLOYMENT AORTIC VALVES PROSTHESIS. COMPETITIVE OR COMPLEMENTARY OPTIONS?

(What we learned from the CAVALIER and PARTNER II trials)
BART MEURIS - CARDIAC SURGERY, LEUVEN, BELGIUM

DISCUSSANTS:

JOÃO CARLOS SILVA - INTERVENTIONAL CARDIOLOGY, HOSPITAL S. JOÃO, PORTO

MANUEL MAGALHÃES - CARDIAC SURGERY, HOSPITAL SANTA MARTA, LISBON

11h00 to 11h30 COFFEE BREAK

11h30 to 12h30 2ND SESSION: EVOLUTION IN THE TREATMENT OF TYPE A AORTIC DISSECTION

The moderators will introduce several topics to provoke a 45 minute discussion around type A dissection.

ÁLVARO LARANJEIRA SANTOS - CARDIAC SURGERY, HOSPITAL SANTA MARTA, LISBON

ADELINO LEITE MOREIRA - CARDIAC SURGERY, HOSPITAL S. JOÃO, PORTO

CLINICAL CASES

1 - H. STA MARTA - TYPE A ACUTE DISSECTION - ELECTIVE HYBRID PROCEDURE

JORGE PINHEIRO SANTOS - CARDIAC SURGERY RESIDENT

2 - H. STA MARIA - TYPE A ACUTE DISSECTION - FET
CARDIAC SURGERY RESIDENT

INTRODUCING PRESENTATIONS:

TYPE A AORTIC DISSECTION. AFTER SURVIVING THE ACUTE PHASE WHAT?

ARTURO EVANGELISTA - IMAGING CARDIOLOGY, VALLE DE HEBRON, MADRID, SPAIN

THE FROZEN ELEPHANT TRUNK IN ACUTE TYPE A AORTIC DISSECTIONS: IS IT FEASIBLE IN LOW-VOLUME CARDIAC SURGERY CENTERS?

LUIS FERNANDO LOPEZ ALMODOVAR - CARDIAC SURGERY, TOLEDO, SPAIN

PANEL OF EXPERTS:

THANOS SIORIS - CARDIAC SURGERY, TAMPERE, FINLAND

OLIVER BERNECKER - CARDIAC SURGERY, ST. POELTEN, AUSTRIA

JEAN-PHILIPPE VERHOYE - CARDIAC SURGERY, RENNES, FRANCE

JUAN JOSE LEGARRA - CARDIAC SURGERY, VIGO, SPAIN

TOPICS ON DISCUSSION:

- DIAGNOSTIC EXAMS BEFORE SURGERY IN AN ACUTE SITUATION
- PROXIMAL REPAIR VS TOTAL ARCH REPAIR

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- WHEN THERE IS NO HYBRID ROOM OR DEDICATED TEAM AVAILABLE WHAT ARE THE BEST OPTIONS
- HOW IMPORTANT IS IT TO TREAT THE FALSE LUMEN
- 2ND STAGE ELECTIVE PROCEDURES, WHEN AND HOW
- PARAPLEGIA AFTER FET

12h30 to 13h00 CONFERENCE

CHAIRMAN: **JOSÉ FRAGATA** - CARDIAC SURGERY, HOSPITAL SANTA MARTA, LISBON

TYPE A ACUTE DISSECTION, TOTAL ENDOVASCULAR APPROACH, WHEN AND HOW?

CHRISTOPHER NIENABER - BROMPTON HOSPITAL, LONDON, UK

13h00 to 14h15 LUNCH

14h15 to 16h15 3RD SESSION: ARCH & FROZEN ELEPHANT TRUNK. CURRENT SURGICAL OPTIONS.

MODERATORS:

KONSTANTINOS TSAGAKIS - CARDIAC SURGERY, ESSEN, GERMANY

ANGELO NOBRE - CARDIAC SURGERY, HOSPITAL SANTA MARIA, PORTUGAL

CLINICAL CASES

1 - H. STA MARTA - FET CONVENTIONAL REPAIR

DANIELA VARELA AFONSO - CARDIAC SURGERY

2 - H. S. JOÃO, PORTO - HYBRID ENDOVASCULAR

VASCULAR SURGERY RESIDENT

THE PORTUGUESE EXPERIENCE WITH FET

ANTÓNIO TOMÁS - CARDIAC SURGERY, HOSPITAL SANTA MARTA, LISBON

THE SPANISH EXPERIENCE WITH FET

ÁLVARO ORTÍZ DE SALAZAR - CARDIAC SURGERY, HOSPITAL DE BASURTO, BILBAU, SPAIN

THE FRENCH EXPERIENCE WITH FET

JEAN-PHILLIPE VERHOYE - CARDIAC SURGERY, RENNES, FRANCE

THE BRASILIAN EXPERIENCE WITH FET

RICARDO RIBEIRO DIAS - CARDIOVASCULAR SURGERY, INCOR, S. PAULO, BRASIL

THE EVITA OPEN REGISTRY RESULTS

KONSTANTINOS TSAGAKIS - CARDIAC SURGERY, ESSEN, GERMANY

DISCUSSANTS:

OLIVER BERNECKER - CARDIAC SURGERY, St POELTEN, AUSTRIA

CARMELO MIGNOSA - CARDIAC SURGERY, PALERMO, ITALY

JOSÉ PEDRO NEVES - CARDIAC SURGERY, CARNAXIDE

16h15 to 16h45 CONFERENCE

CHAIRMAN: **JOSÉ FERNANDO TEIXEIRA** - VASCULAR SURGERY, HOSPITAL S. JOÃO, PORTO

TOTAL ENDOVASCULAR ARCH, INSIGHTS

VINCENTE RIAMBAU - VASCULAR SURGERY, BARCELONA, SPAIN

DISCUSSANT:

PAULO PINHO - CARDIAC SURGERY, HOSPITAL S. JOÃO, PORTO

16h45 to 17h00 COFFEE BREAK

17h00 to 17h20 CONFERENCE

CHAIRMAN:

LUIS MOTA CAPITÃO - VASCULAR SURGERY, CUF DESCOBERTAS, LISBON

UNDERSTANDING THE ANATOMY AND PHYSIOLOGY OF THE SPINAL CORD VASCULARIZATION WHEN PLANNING DESCENDING AORTA INTERVENTIONS

GERMANO MELISSANO - VASCULAR SURGERY, MILAN, ITALY

17h20 to 19h00 4TH SESSION: DESCENDING AORTA DISEASE MANAGEMENT

MODERATORS:

GERMANO MELISSANO - VASCULAR SURGERY, MILAN, ITALY

LUIS MENDES PEDRO - VASCULAR SURGERY, HOSPITAL SANTA MARIA, LISBOA

CLINICAL CASES

1 - H. STA MARIA - VASCULAR SURGERY RESIDENT

2 - H. S. JOÃO, PORTO - VASCULAR SURGERY RESIDENT

TYPE B DISSECTION. TEVAR

CHRISTOPHER NIENABER - BROMPTON HOSPITAL, LONDON, UK

CURRENT STATE OF THE ART IN SPINAL CORD PROTECTION TAAA REPAIR

BAREND MEES - VASCULAR SURGERY, MAASTRICH, THE NETHERLANDS

PETTITCOAT. EXPERIENCE AND PRACTICAL INDICATIONS OF THIS TECHNIQUE WITH IVUS

ANGEL FLORES - VASCULAR SURGERY, TOLEDO, SPAIN

TEVAR

MARTIN MALINA - VASCULAR SURGERY, MALMO, SWEDEN

HYBRID STRATEGIES FOR AORTIC DISEASE MANAGEMENT

JOSÉ FERNANDO TEIXEIRA - VASCULAR SURGERY, PORTO

DISCUSSANTS:

JOÃO ALBUQUERQUE E CASTRO - VASCULAR SURGERY, ÉVORA

FREDERICO GONÇALVES - VASCULAR SURGERY, LISBOA

SÉRGIO SAMPAIO - VASCULAR SURGERY, PORTO

GONÇALO CABRAL - VASCULAR SURGERY, LISBOA

19h00 FINAL CONSIDERATIONS AND TALS4 ADJOURNS

ÁLVARO LARANJEIRA SANTOS

JOSÉ FERNANDO TEIXEIRA