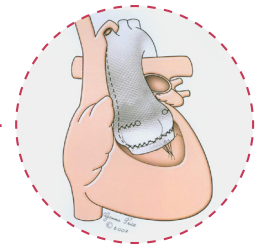


# PEARS: Surgical Workshop

Friday, November 15, 2019 • Hotel Golf, Prague



cardion



09:00 - 09:20

## Introduction

*Petr Němec, CKTCH Brno, Jan Pirk, IKEM Prague*

## Invited speakers

09:20 - 09:40

### A manufacturer's/patient's perspective on the ExoVasc implant

*Tal Golesworthy, Chartered Engineer*

09:40 - 10:00

### Early experience with PEARS ExoVasc implantation for supporting dilated aortic roots

*John Pepper, Director of Research & Development, Royal Brompton Hospital, London*

10:00 - 10:20

### Extending the application of the PEARS ExoVasc implant: Aortic dilation and Pulmonary Autograft support in the Ross operation

*Conal Austin, Consultant Cardiothoracic Surgeon, Guy's & St Thomas' Hospital, London*

10:20 - 10:40

### Adopting PEARS as a surgeon "new" to the procedure

*Andreas Hoschitzky, Consultant Cardiothoracic Surgeon, Royal Brompton Hospital, London*

10:40 - 11:00

## Coffee break

11:00 - 12:15

## Workshop I: Indications

*moderated by Pavel Žáček, FN Hradec Králové, Ivo Skalský, Hospital Na Homolce Prague*

### Lecture:

#### Indication for ExStent,

*Pavel Žáček, FN Hradec Králové*

### Case report 1:

#### Change of paradigm from acute surgery to preventive intervention

*Aleš Klváček, Hospital Na Homolce Prague*

### Case report 2:

#### Bicuspid aortic valve

*Petr Němec, CKTCH Brno*

### Summary and voting

*Pavel Žáček, FN Hradec Králové*

12:15 - 13:00

## Luncheon

13:00 - 14:30

## Workshop II: Surgery

*moderated by Jan Pirk, IKEM Prague, Petr Fila, CKTCH Brno*

### Case report 1:

#### Right coronary artery spasm after ExStent implantation

*Jan Pirk, IKEM Prague*

### Case report 2:

#### Concomitant mitral surgery in patient with Marfan syndrome

*Vilém Rohn, FN Motol Prague*

### Case report 3:

#### Therapeutic approach in young patient with Loays-Dietz syndrome, aortic dissection type B and dilatation of aortic root

*Petr Kačer, FNKV Prague*

### Case report 4:

#### Off-pump case

*Petr Fila, CKTCH Brno*

### Lecture:

#### On-pump case, our experience with PEARS

*Jan Pirk, IKEM Prague*

### Summary and voting

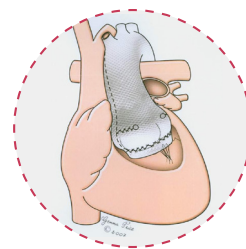
*Jan Pirk, IKEM Prague*

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14:30 - 14:45

**Coffee break**

14:45 - 15:30

**Workshop III: Follow-up**

*moderated by Petr Kačer, FNKV Prague, Štěpán Černý, Hospital Na Homolce Prague*

**Lecture 1: Inflammatory response after Personalized External Aortic Root Support (PEARS) implantation, a single centre experience**

*Radka Kočková, Hospital Na Homolce Prague*

**Lecture 2: How to care for patients after the ExStent implantation**

*Radka Kočková, Hospital Na Homolce Prague*

**Summary and voting**

*Štěpán Černý, Hospital Na Homolce Prague*

15:30 - 15:45

**Closing remarks**

*Petr Němec, CKTCH Brno*