

PROGRAM

28-29 October 2024

DAY 1 ▶ Main Session | 28 October Auditorium

08:00-08:10 CEST

WELCOME TO MEETING

Opening Talk | *Prof. Pedro Adragão*

08:10-08:30 CEST

SCRN LEADERSHIP WELCOME ADDRESS

Opening 8th Annual SCRN Meeting | *Prof. Sabine Ernst*

08:30-10:00 CEST | Chairs: Prof. Pedro Adragão & Prof. Sabine Ernst

ROBOTICS IN MEDICINE (UPDATE)

Broad perspective on robotics |

Broader vision surgical robotics |

Broader mission endovascular robotics |

Accessibility, making robotics available, accessible & affordable to larger populations |

AI approach to target identification | *Dr. Shane Loeffler*

Digitization of operating rooms | *Dr. Dan Cooper*

Panel Discussion

10:00-10:30 CEST

COFFEE BREAK

10:30- 12:00 CEST | Chairs: Prof. Łukasz Szumowski & Prof. José L. Merino

EP ROBOTICS CUTTING EDGE ADVANCES

Asia Update Shanghai - live case | *Dr. Qi Jin*

EU Update Warsaw | *Prof. Łukasz Szumowski*

EU Update Nola | *Dr. Mario Volpicelli*

EU Update Lisbon | *Prof. Pedro Adragão*

EU Update Copenhagen | *Dr. Peter Karl Jacobsen*

EU Update Vilnius | *Dr. Gediminas Rackauskas*

US Update Phoenix | *Dr. Peter Weiss*

Asia Update Shanghai - case summary | *Dr. Qi Jin*

Panel Discussion

12:00-13:00 CEST

LUNCH BREAK

13:00-14:30 CEST | Chairs: Dr. Leonor Parreira & Dr. Dirk Bastian

CLINICAL OUTCOMES ROBOTICS: IMPACT OF ROBOTICS

Robotics in SVT | *Dr. Pekka Raatikainen*

Robotics in AF: Single operator approach | *Dr. Burkhard Hügl*

Robotics in AF: EGF & Robotics for persistent AF | *Prof. Tamas Szili-Torok*

Live in the box - VPC: My approach |

Robotics in VT plus non-invasive 3D mapping | *Dr. Jack Griffiths*

Magnetic VT trial outcome | *Dr. Andrea Natale*

Robotics in congenital |

Panel Discussion

14:30- 15:45 CEST

ROBOTICS DRIVING VALUE FOR PRACTICES & HOSPITALS

British Heart Foundation perspective |

Hospital administration perspective - London |

Obtaining government funding - Germany | *Dr. Dirk Bastian*

C-Suite perspective |

Panel Discussion

15:45-16:15 CEST

COFFEE BREAK

16:15-17:15 CEST | Panel: Prof. Sabine Ernst, Prof. Tamas Szili-Torok, Dr. Peter Weiss

INDUSTRY PANEL DISCUSSION

17:15-17:45 CEST | Chairs: Dr. Peter Weiss & Dr. Diogo Cavaco

DEBATE: ABLATION FOR BRUGADA SX: A NEED FOR ROBOTIC ABLATION?

PRO | *Dr. J. David Burkhardt*

CON

Group Discussion / Rebuttal

17:45-18:20 CEST | Chairs: Dr. Pedram Kazemian & Dr. Ali Tavallaei

BEST PAPER SESSION

Best Experimental Paper | *TBD*

Best Clinical Paper | *TBD*

Panel Discussion

18:20-18:30 CEST

ADJOURN DAY 1

How can we grow? | *Prof. Sabine Ernst*

20:00CEST SCR N NETWORK DINNER

DAY 2 ▶ Main Session | 29 October Auditorium

08:15-08:15 CEST

WELCOME DAY 2 | *Prof. Sabine Ernst*

08:15-10:00 CEST | Chairs: Dr. Laura Vitali-Serdoz & Dr. Pekka Raatikainen

KEY TECHNOLOGY ADVANCES

New catheters for robotics |

Non-invasive mapping using individual anatomy | *Dr. Peter van Dam*

Update non-invasive mapping registry | *Dr. Leonor Parreira*

Non-invasive mapping using AI | *Dr. Benjamin D'Souza*

Novel invasive mapping using AI |

New 3D mapping systems for robotics - Part 1 | *Prof. José L. Merino*

New 3D mapping systems for robotics - Part 2 | *Dr. Peter Karl Jacobsen*

Novel mapping catheter |

Panel Discussion

10:00-11:00 CEST

LEARNING FROM OTHERS: INNOVATIVE TECHNIQUES IN ROBOTICS

PAH denervation | *Dr. Alexander Romanov*

Lesion depth on new robotic system: Wetlab results |

Jugular access | *Dr. Sip Wijchers*

Panel Discussion

11:00-11:15 CEST

COFFEE BREAK

11:15-12:15 CEST | Chairs: Dr. Peter Karl Jacobsen & Dr. Gediminas Rackauskas

ALTERNATIVES IN ROBOTIC EP

ARM approach update | *Prof. Sabine Ernst*

My ARM experience - Helsinki | *Dr. Annukka Marjamaa*

My ARM experience - Oulu |

Single diagnostic catheter approach for SVT |

Minimal invasive PVI workflow using Robotics: What are the limits? |

Panel Discussion

12:15-13:15 CEST |

LUNCH FELLOWS CORNER ORAL ABSTRACT PRESENTATIONS

Abstract 1 | *TBD*

Abstract 2 | *TBD*

Abstract 3 | *TBD*

Abstract 4 | *TBD*

Panel Discussion

13:15-14:15 CEST

ROUNDTABLE: ROBOTICS WHAT ELSE?

Robotic interventions in respiratory medicine |

Neurovascular arena |

Interventional arena |

Panel Discussion

14:15-15:00 CEST

DEBATE: PFA YAY OR NAY?

PRO |

CON |

Rebuttal

15:00 CEST

ADJOURN DAY 2

Prof. Sabine Ernst & Prof. Pedro Adragão