

DETAILED PROGRAM

Wednesday 25th of November

9:30 **Session 6: Patient Experience and Keynotes**

9:30 **Patient Journey** - Coffee to Go: An Out-of-Hospital Cannulation Experience- **Peter and Sacha**

10:00 **10:00 - Keynote - Mechanical Circulatory Support in Congenital Disease - David Kaye**

10:30 **Keynote - The role of Impella 5.5 In Cardiogenic Shock - Dion Stub**

11:00 **Morning Tea - Sponsored by Elite Medical**

11:30 **Session 7: Invited Talks**

11:30 A Novel Pulsative VAD - **Ulrich Stock**

11:42 Up, Down, and Back Again: Rethinking VA-ECMO Haemodynamics - **Pankaj Jain**

11:54 The Turbulent Relationship Between Blood and MCS - **David Bark**

12:06 RV Failure after LVAD: Surgical Perspective - **Silvana Marasco**

12:18 Accelerating ECPR Research: Translational Insights from Experimental Models - **Candice Todd**

12:30 **Lunch - Sponsored by Abbott Laboratories**

Session 8 - Panel: ECMO Saves Lives, So Why Can't We Prove It?

13:30 Moderated by **Pankaj Jain**; **Arne Diehl** - Intensive Care Consultant, **Jayne Sheldrake** - ECMO Coordinator; **Mark Sackley** - Patient Advocate, **Lisa Higgins** - Health Economist, **Silvana Marasco** - Cardiothoracic Surgeon

14:30 **Afternoon Tea - Sponsored by Elite Medical**

15:00 **Session 9 - Invited Presentations**

15:00 The Role and Evidence of Intermediate Cardiac Support - Is There a Place? - **Arne Diehl**

15:12 Preclinical Device Testing in Large Animal Models - **Nchafatso Obonyo**

15:24 Left Ventricular Unloading During VA-ECMO - **Quentin Moyon**

15:36 Improving LVAD Tissue Integration Through Additive Manufacturing: Early In Vitro and In Vivo Evidence - **Linxiao Zeng**

16:00 **Closing Ceremony and Awards - Presented by Sponsors**