

DAY 1 (Wednesday 28th June): EBME - Innovations in medical equipment technology

Time	Speaker
08.45 - 09.45 Registration; Refreshments & Exhibition	
09.45hrs: Session One – Clinical Surveillance	
09.45 – 09.50 Welcome: Chairman	Dr John Sandham
09.50 – 10.00 Amalthea Trust Update	Martin Worster
10.00 - 10.30 The benefits of implementing an RFID system	Alex Peters
10.30 - 11.00 Innovations in Clinical Technology	Dave Mulvey
11.00 - 11.30 Refreshments & Exhibition	
11.30hrs: Session Two – General Technologies	
11.30 - 12.00 Defibrillation waveforms	Mark Fordham
12.00 - 12.30 AI in diagnostics in healthcare	Mark Hitchman
12.30 - 13.00 Open Debate (Q&A) with Delegates: Apprentice Schemes	Panel
13.00 - 14.15: Lunch & Exhibition	
14.15hrs: Session Three – Monitoring Technologies	
14.15 - 14.45 Dialysis improvement impact in the healthcare system	Ahmed Fayed
14.45 - 15.15 Cybersecurity and Compliance Solutions for the NHS	Chad Holmes
15.15 - 15.45 Refreshments & Exhibition	
15.30hrs: Session Four – Specialist Areas	
15.45 - 16.15 Telehealth Technology supporting care at home	Dr John Sandham
16.15 - 16.20 The Paul Austin Clinical Engineering Apprentice of the Year Award	Dr John Sandham
16.20 - 16.25 Prize draw for attending delegates and close of day 1	Dr John Sandham

Day 2 (Thursday 29th June): EBME - Medical equipment management and education

Time	Speaker
08.45 - 09.45 Registration; Refreshments & Exhibition	
09.45hrs: Session One – Medical Equipment Management	
09.45 – 09.50 Welcome: Chairman	Dr John Sandham
09.50 – 10.00 My Bridge International – web portal project	Jean-Michel Tchamba
10.00 - 10.30 Management strategies for technology	Edward Mullen
10.30 - 11.00 Delivering the right levels of technical training	Dr Scott Brown
11.00 - 11.30 Refreshments & Exhibition	
11.30hrs: Session Two – Quality and sustainability	
11.30 - 12.00 How HealthTech can help us reach net zero	Addie MacGregor
12.00 - 12.30 Next Generation Asset Tracking for NHS trust	Dr Sabesan Sithamparanathan
12.30 - 13.00 Transforming EBME services to support a large Acute NHS Trust	Olsi Petsani
13.00 - 14.15: Lunch & Exhibition	
14.15hrs: Session Three – Education DD	
14.15 - 14.45 Knowledge of CE and its importance in the supply chain of medical equipment and it's consumables	Swati Swati
14.45 -15.15 Infection prevention sustainability strategies	Dr. Kayleigh Cox-Nowak
15.15 - 15.45 Refreshments & Exhibition	
15.30hrs: Session Four – Improving Practice and Prescience	
15.45 - 16.15 A Throw Away Culture	Dr John Sandham
16.15 - 16.20 Prize draw for Attending Delegates	Dr John Sandham
16.20 - 16.25 Closing Comments	Dr John Sandham

Speakers

Dr John Sandham CEng – EBME Chairman



John has been chairman of EBME (www.ebme.co.uk) since 1999. He is recognised as an expert in his field of healthcare technology management. John is a senior research fellow at Middlesex University. He has been instrumental in changing device management policies and processes at many NHS and private healthcare organisations and has a proven track record in delivering improvements that advance regulatory compliance and patient care. His many years of equipment management and maintenance experience includes: biomedical, diagnostic imaging, endoscopy and pathology. John has in excess of 250 published educational articles. He has been published in the Open University Science review, Engineering Technology Journal (IET), Clinical Services Journal, plus various other newspapers, procurement and scientific publications, and the EBME website www.ebme.co.uk. John is keen to share his knowledge and raise the profile of Medical Engineering.

David Mulvey – Deputy Chairman



David's Medical Engineering experience goes back 35 years. Working in the commercial sector with S&W, Vickers Medical and his own company Artemis Medical Ltd, David held roles of Senior Engineer, Technical Training Manager and Technical Director. Having a passion to help Biomedical Engineers develop their skill and knowledge in such areas as Anaesthesia, Cardiology, Neonatology and Ventilation, David has run countless training courses and seminars. His training has gained a worthy reputation for a quality and practical approach to many complex clinical engineering subjects. The past 9 years David has worked within the NHS as both Technical Trainer and Technical Support Engineer. He has broadened his engineering experience with roles in Pathology and Imaging (MR, CT and X-Ray) and provided close support to the clinicians in these areas. Throughout his career David has sought to ensure that equipment and support are provided at the best possible value for money. Working with suppliers in recent years he has striven to ensure that the best services are delivered at the lowest costs. Knowing as he does how companies price equipment and service provision, David has often been said to be "Poacher come Game Keeper". In today's NHS controlling costs and ensuring quality are one of most important roles of every Biomedical Engineer and David has been at the forefront of sharing his experience in this area.