



BEAI Annual Scientific Conference

Friday 20th September, Croke Park, Dublin

From Bits to Bedside: The Challenging World of Driving Innovation, Delivering on Safety

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| 9.00 am | Delegate Registration | |
| 9.00 – 10.00 am | Refreshments, Networking & Poster Viewing - Exhibition Area | |
| 10.00 – 10.10 am | Opening Address Chairperson, BEAI | |
| Session 1: Setting the Context: Eoghan Hayden | | |
| 10.10 – 10.25 am | Guest Speaker - Inspirational Derick Mitchell, CEO, Irish Platform for Patient Organisations, Science & Industry (IPPOSI) | |
| 10.25 – 10.55 am | Development towards open Eco-system; How technology and data can help alleviate looming demographic challenges Rob de Bie, Business Development, Critical Care, Philips | |
| 10.55 – 11.10 am | Digital Health Framework: Disruption & Development Needs Clinical Safety Engineers Meabh Smith, Digital Health Clinical Safety Lead, HSE | |
| 11.10 – 11.20 am | Panel Discussion | |
| 11.20 – 12.00 pm | Refreshments, Networking & Poster Viewing - Exhibition Area | |
| Session 2: Bit to Bedside: Quality & Innovation: Brian Kearney | | |
| 12.00 – 12.15 pm | Adopting innovation to improve patient experience - A case study from the new children's hospital project Fran Hegarty, Author (joint) "Health Technology Management: A Systematic Approach" | |
| 12.15 – 12.30 pm | Blood Pressure Monitoring – getting it right? Frank Kirrane, University Hospital Galway | |
| 12.30 – 12.45 pm | Healthy Medical Device Records Oleg Shrolik, National Maternity Hospital, Holles Street, Dublin | |
| 12.45 – 1.00 pm | Electrical impedance tomography and ventilator data integration for ventilation strategy optimization in mechanically ventilated. Pierluigi Ravese, St James's Hospital | |
| 1.00 – 1.15 pm | Delivering a Hybrid Theatre – What? When? Why? Brian Clancy, Beaumont Hospital | |
| 1.15 – 2.15 pm | Refreshments, Networking & Poster Viewing - Exhibition Area | |
| Session 3: Mind the GAP: Mairead Dennehy | | |
| | Careers Workshop (Main Hall) | Demo (Adjacent Classroom) |
| 2.15 – 2.55 pm | Careers Café: With presentations from successful candidates and employers. | SBOMS & Monitoring Cyber-Security vulnerability of Medical Devices (NovaLeah) |
| Main Hall | | |
| 3.00 – 3.30 pm | Panel Discussion: Clinical Engineering Challenges & Opportunities Emma Christian (Critical Care), Brian Kearney (HSE Manager, Community), Frank Kirrane (General & Maternity), John McGivney (St Luke's Radiation Oncology Network) | |
| 3.30 – 3.45 pm | Future: Launch of Clinical Engineering Education & Professional Development Pathway | |
| 3.45 – 4.00 pm | Awards Ciaran McGuinness, Vice-Chairperson, BEAI | |
| 4.00 – 4.15 pm | Closing Remarks | |

Refreshments & Networking Event until 6pm