



NHS Lothian R&D Conference Programme

‘Meeting NHS priorities through Research and Innovation’

Thursday 28th March 2019

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| 09.00 – 09.30 | Registration, Refreshments and Poster Viewing | |
| 09.30 – 09.40 | Welcome | Professor Tim Walsh |
| 09.40 – 10.00 | The Big Strategic Challenges for NHS Lothian – how can Research, Development & Innovation help? | Tim Davison, CEO NHS Lothian |
| 10.00 – 10.30 | The Chief Scientists Office strategy for Research, Development & Innovation | Ricky Verrall, Head of CSO |
| 10.30 – 10.50 | Effects of fluoxetine on functional outcomes after acute stroke (FOCUS): a pragmatic, double-blind, randomised, controlled trial. | Professor Gillian Mead |
| 10.50 – 11.20 | Coffee & Poster Viewing | |
| Celebrating the Queen’s Anniversary Award for Research to Improve Women’s Health CHAIR – Professor Alex McMahon | | |
| 11.20 – 11.40 | Taking fertility preservation from the lab to the patient and to the population | Professor Richard Anderson |
| 11.40 – 12.00 | Reducing perinatal mortality - translational clinical research in pregnancy to prevent stillbirth and preterm birth | Dr Sarah Stock |
| 12.00 – 12.20 | Abnormal uterine bleeding: still an enigma and taboo, a challenge for clinical research | Professor Hilary Critchley |
| 12.20 – 13.20 | Lunch, Poster Viewing and Networking | |
| Research & Development: Improving Patient Care CHAIR – Professor Alison McCallum | | |
| 13.20 – 13.35 | Multi-centre randomised controlled trial of a smartphone-based event recorder alongside standard care versus standard care for patients presenting to the Emergency Department with palpitations and pre-syncope: the IPED (Investigation of Palpitations in the ED) study | Dr Matthew Reed |
| 13.35 – 13.50 | One chance to get it right: Exploring perspectives on decision-making for discharge to care home | Gemma Logan |
| 13.50 – 14.05 | How to successfully embed PPI in Research? | Carol Porteous, Karen Darnley and Stacey Stewart |
| 14.05 – 14.20 | A pilot, open labelled, randomised controlled trial of hypertonic saline nasal irrigation and gargling for the common cold | Dr Sandeep Ramalingam |



14.20 – 14.50 Coffee & Poster Viewing

Selected Projects from NRS Fellows & Clinicians in Lothian
CHAIR – Andy Peters

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| 14.50 – 15.05 | KidsBrainIT & IMPACT-ACE: Data Informatics Improvement Research in Paediatric Critical Care - Concept, Challenges, Co-ordination, and Future Collaborations | Dr Milly Lo |
| 15:05 – 15.20 | Resurrecting the role of urine cytology in bladder cancer surveillance | Mr Steve Leung |
| 15.20 – 15.35 | Consequences of pelvic chemo-radiation in anal cancer – supporting recovery | Dr Gillian Knowles |
| 15.35 – 15.50 | Role of Dynamic FDG PET imaging as a novel biomarker of lung inflammation in COPD | Dr Gourab Choudhury |
| 15.50 - 16.00 | Closing remarks and poster prizes | Professor Tim Walsh |