

HSMA 2018 Final Seminar Event Itinerary

Wednesday 5th December 2018, Venue : Devonshire Suite, Mercure Exeter Rougemont Hotel

- 1000 Arrival Refreshments
- 1030 **Welcome and Introduction to HSMA 2018**
Dr Daniel Chalk, Senior Research Fellow, PenCLAHRC
- 1045 **Importance of HSMA to PenCLAHRC**
Prof Martin Pitt, Director of PenCHORD / *Prof Ken Stein*, Deputy Director of PenCLAHRC
- 1050 **“Using modelling to understand the delays in mental health services in Devon”**
Simon Wellesley-Miller, Information Manager, Devon Partnership Trust
- 1110 **“Using modelling to optimise catheter lab efficiency and predict stroke bed demand at Royal Cornwall Hospital”**
Richard Barrett, Cardiac Information Systems Administrator, Royal Cornwall Hospitals Trust
- 1130 **“Artificial Ian – can a machine learning tool learn when it is necessary to cancel surgery at Derriford Hospital? And can we use geographic modelling methods to improve outpatient clinic utilisation in the community?”**
Simon Philpott, Information Team Leader, Plymouth Hospitals NHS Trust
- 1150 Short comfort break
- 1200 **“Reducing the delays to glaucoma treatment at Torbay Hospital”**
Maria Moloney-Lucey, Senior Public Health Analyst, Devon County Council
Hayley Lewis, Information Analyst, NEW Devon Clinical Commissioning Group
- 1220 **“Using System Dynamics to understand the impact of delayed discharge”**
Nessa Cawte, Information Analyst, South Central and West Commissioning Support Unit
- 1240 **“Reducing delayed discharge for frail patients at Royal Cornwall Hospital”**
Clare Westoby, Information Analyst, Royal Cornwall Hospitals Trust
- 1300 **“Improving ambulance response times for life-threatening emergencies using simulation modelling”**
Fiona Willmott, Senior Business Intelligence Developer, South West Ambulance Service
- 1320 Lunch
- 1400 **“Can ambulance dispatch codes be used to determine when an ambulance is *really* needed?”**
Jessica Lynde, Clinical Improvement Officer, South West Ambulance Service
- 1420 **“Reducing waiting times for spinal patients using simulation modelling”**
Claire White, Improvement Advisor, Taunton and Somerset NHS Foundation Trust
Laura Copp, Senior Information Analyst, Taunton and Somerset NHS Foundation Trust
Ramya Peter, Senior Information Analyst, NHS Improvement
- 1440 **“Testing interventions to reduce the Continuing Healthcare Assessment backlog using System Dynamics”**
Ryan Worth, Information Assistant, NEW Devon Clinical Commissioning Group
- 1500 Afternoon refreshments
- 1520 **“Developing a model to understand delays to discharge at Royal Devon and Exeter Hospital”**
Rohan Kandasamy, Doctor, Royal Devon and Exeter NHS Foundation Trust
- 1540 **“Developing a machine learning tool to predict when an Emergency Department is going to breach the four hour target, and using simulation modelling to get things back on track”**
Rob Radmore, Information Analyst, Torbay and South Devon NHS Foundation Trust
- 1600 **Discussion Session** (facilitated by Dr Daniel Chalk)
- 1630 CLOSE