



WORKSHOP: FAST Assessment and Treatment of Cardiovascular Disease

5th January 2017, Cambridge, UK

PROVISIONAL Workshop Structure

9:45 am	Registration, tea & coffee
10:05 am	<i>Welcome and Introduction</i> Prof Andrew Flewitt (PI of the FAST Network, Cambridge University)
SESSION 1	CLINICAL SCENARIO
10:15 am	<i>Assessment and Treatment of CVD</i> SPEAKER: Prof Martin Bennett (BHF Professor of Cardiovascular Sciences, Department of Medicine, Cambridge University)
10:35 am	<i>Designing Treatment Pathways</i> SPEAKER (to be confirmed): Debbie Morgan (Programme Director, Addenbrooke's Hospital, Cambridge)
10:55 am	<i>Systems Engineering in Healthcare</i> SPEAKER: Prof John Clarkson (Director of the Cambridge Engineering Design Centre, Engineering Department, Cambridge University)
11:15 am	Roadmapping the clinical developments in CVD assessment and treatment
12:15 am	Lunch, networking and posters
1:00 pm	Summary of the Clinical Scenario by Prof Andrew Flewitt
SESSION 2	TECHNICAL LANDSCAPE
1:15 pm	<i>Wearable Sensors & Data Analytics in Clinical Trials - A Pharma Approach</i> SPEAKER: Dr Luis Garcia-Gancedo (GSK)
1:35 pm	<i>The Application of Engineering in the Assessment and Treatment of CVD</i> SPEAKERS: Tom Stone and Paul White (Clinical Engineering, Addenbrooke's Hospital)
2:00 pm	Roadmapping the technical response
SESSION 3	BARRIERS TO UPTAKE
3:00 pm	Tea & coffee break
3:15 pm	<i>Barriers to Implementing Technology in Healthcare: 3 Case Studies</i> SPEAKER: Prof Lionel Tarassenko (Founder Director of Institute of Biomedical Engineering, Head of Department of Engineering Science, Oxford University)
3:45 pm	Roadmapping barriers
4:25 pm	Wrap up by Prof Andrew Flewitt
4:30 pm	Meeting close