

Agenda: The Future of Care - How can robotics and autonomous systems change frontline healthcare?

Thursday 30 January 2020

Time	Activity
09:00	Registration, refreshments and networking
09:45	Introduction to Robotics & Autonomous systems Nigel Harris, Director of Innovation & Growth, West of England AHSN
09:55	Introduction to Bristol Robotics Laboratory Chris Melhuish, Director, Bristol Robotics Laboratory
	Chairman's welcome Tim Whittlestone, Consultant, North Bristol NHS Trust
10:00	Robotics in social care: A connected care ecosystem for independent living Praminda Caleb-Solly, Assistive Robotics, Bristol Robotics Laboratory
10:45	Safety of physically assistive robotics Sanja Dogramadzi, Medical Robotics, Bristol Robotics Laboratory
11:30	Refreshment break
11:45	Future of rehabilitation robotics Dr Manoj Sivan, Associate Clinical Professor, University of Leeds
12:30	Reviewing the technology Chaired by Nigel Harris, West of England AHSN
12:45	Lunch and networking
	Chairman's afternoon welcome Tim Craft, Director for Research and Innovation, Royal United Hospitals Bath NHS Foundation Trust
13:30	Ethical issues in the use of robotic and assistive technology Marina Jirotko, Professor of Human Centred Computing, University of Oxford Alan Winfield, Professor of Robot Ethics, Bristol Robotics Laboratory
14:15	A scoping study on the emerging use of Artificial Intelligence & robotics in social care Jim Thomas, Programme Head - Workforce Innovation, Skills for Health Diane Buddery, Project Manager - Policy, Skills for Health
15:00	Table discussion (refreshments available)
15:15	Panel discussion Chaired by Tim Craft, RUH and Nigel Harris, West of England AHSN
15:45	National AI Investment fund Janina Cross, Chief Digital Transformation Officer West of England AHSN
16:00	Summary and future actions Nigel Harris, West of England AHSN
16:10	Close
16:10	Travel to Bristol Robotics Laboratory, University of the West of England (pre-bookers only)
16:30	Tour of Bristol Robotics Laboratory (pre-bookers only)
17:15	End of tour