

Connected Everything Celebration & Sandpit Workshop Location: <u>The Jubilee Conference Centre</u> Auditorium - University of Nottingham Date: Wednesday 27 September

Time: 9:30am - 16:30pm

Book your place: Please click the link <u>here</u>. The event is free to attend.

What to expect: An exciting interactive event where we come together to celebrate the success of Connected Everything, followed by a research Sandpit event

Additional Conference Information: Covid Safety and Conference Code of Conduct

Any questions: Please contact: Sarah Afriyie - Connected Everything Network Manager

09:30	Arrival with Informal networking and refreshments
10:00	Welcome to Conference by Professor Sarah Sharples and Professor Nik Watson
10:10	Celebration of Connected Everything History and highlights of Connected Everything 2050 Digital World Report led by Professor Fiona Charnley EDI and Network of Networks
10:35	 Feasibility Study Panel led by Prof. Sarah Sharples – (plus brief overview of current FS) Newcastle University, Dr Daniel Niblett: Design and Manufacture of Novel 3D Printed Electrodes University of Liverpool, Dr Paulo Paoletti: IMPRESS – reinventing Manufacturing via products with Reconfigerable Shape and Stiffness University of Nottingham, Dr Fatih Gulec: Digital manufacturing of metal oxide nanocomposites via interpretable machine learning models. University of Nottingham, Dr Ayse Kucukyilmaz: DOMINOES: aDaptive human-rObot tearning fOr rEmote taskS University of York, Professor Sonal Choudhary: Demonstrating Resource and Energy efficiency through Data-driven smart food manufacturing processess London South Bank University, Dr Federico Rossi: Adaptive biocomposite 3D printing based on industrial robotics
11:20	EPSRC's Manufacturing and Circular Economy Strategy Framework led by Laura Totterdell (EPSRC'S Senior Portfolio Manager for process manufacturing)
11:50	Sandpit Briefing led by Prof. Sarah Sharples & Prof. Nik Watson
12:00	Lunch
13:00	Sandpit Workshop led by Andrew Seedall
14:30	Break
14:45	Resume Sandpit Workshop
16:00	Wrap Up
16:30	Event closes



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