

# Connected Everything and Smart Products Beacon Summer School

Connected Everything and the <u>Smart Products Beacon</u> (University of Nottingham) are jointly running an online Summer School on **15-17 July 2020** focused on the use of collaborative robots (COBOTs) in a COVID-19 world. The summer school will be delivered online and there will be no charge to participants as our funding from EPSRC will cover the costs.

#### **Programme Outline**

The Summer School is jointly chaired by **Steve Benford**, Professor of Collaborative Computing and Director of the Smart Products Beacon and **Nik Watson**, Associate Professor of Chemical Engineering and Co-Investigator for Connected Everything.

## Day One – Outlining the challenges, with presentations on the following areas:

- Food Production
- Home
- Healthcare

## Day Two – Themes, including some interactive sessions to understand the different themes discussed:

- Ethics
- Interaction & Comms
- Learning
- Safety

#### Day Three – Over to you and your team for COBOT design

- Working in facilitated groups to design a COBOT which addresses one of the key challenges.
- Team will submit their design for judging with prizes announced at the end of the day.



