







AI-TOP - 2020-1-UK01-KA201-079167

Date: 12/07/2023

Location: NTU - Clifton Campus Time: 9:30am - 3:00pm (GMT) Free Access, Parking, Hot/Cold **Drinks & Lunch provided** 

### Are vou a:

- Mainstream Teacher
- Special Education Teacher
- SENCn
- SEN/Autism Professional



#### Contact

Prof. David Brown Nottingham Trent University

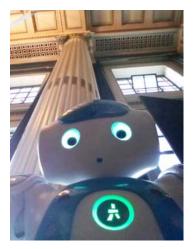






# Supporting Tools to Prevent **Emotional Dysregulation Events in** Students with Autism

Additionally: Educational robotics, serious games & virtual reality applications



## Featuring:

- Guest talk Or Lauran Doak Senior Lecturer in the Institute of Education at NTU. Lauran specialises in Special & Inclusive Education.
- AI-TOP Using AI and mobile technologies to detect engagement and emotional dysregulation events in children with ASD. Demos of tools and outputs.
- Demos of the use of robots in special education featuring Pepper Robot
- Student developed serious games for independent living skills
- Virtual Reality applications in education

### At the event:

- Sessions will be run as a series of short presentations, each followed by demonstrations and discussion allowing participants the chance to pose questions and get answers.
- Full buffet lunch and hot/cold drinks provided!











