

# Day 1 Detailed Programme

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|----------------|--|---|
| 09:15<br>09:50 | <b>Arrival &amp; Registration</b>  | IoE BEDFORD WAY   |
| 09:50<br>10:00 | <b>Welcome Address</b> Fabi Lorencatto   | W3.01   |
| 10:00<br>10:40 | <b>Keynote</b> Heleen Riper  | W3.01   |
| 11:00<br>12:00 | <b>Parallel Session #1</b>   |   |
|                | <b>A. Knowledge in Practice</b> DRAMA STUDIO   | <b>B. Increasing physical activity through digital technology</b> ELVIN HALL  |
| 11:00          | <b>John Marsden</b><br>Memory-Focussed Cognitive Therapy (MFCT) for cocaine-use disorder: preliminary evidence from a randomised controlled trial of a novel psychotherapy   | <b>Rowan Johnson</b><br>Can an online exercise prescription tool improve adherence to home exercise programmes in children with cerebral palsy?   |
| 11:10          | <b>Tony Moss</b><br>Measuring the impact of the Capital Card®, a novel form of contingency management, on substance misuse treatment outcomes: A retrospective evaluation  | <b>Mark Elliott</b><br>Investigating the effect of a rewards-for-exercise app on employee wellbeing, physical activity and sleep quality: A pilot study   |
| 11:20          | <b>Emily Fulton</b><br>A digital behaviour change intervention with e-referral system to increase attendance at NHS Stop Smoking Services (The MyWay Project): a randomised controlled feasibility trial of StopApp. | <b>Dennis Arts</b><br>Designing wearable technology for physical activity: the potential of an interdisciplinary approach   |
| 11:30          | <b>Panagiotis Spanakis</b><br>The state-motivational nature of alcohol attentional bias in the real world.   | <b>Paulina Bondaronek</b><br>Effectiveness of two popular apps for increasing physical activity: a randomised crossover feasibility trial   |
| 11:40          | <b>Vicky Myers</b><br>Changing Exposure Perceptions: A randomized controlled trial of an intervention with smoking parents   | <b>Ann DeSmet</b><br>Selecting relevant socio-cognitive determinants for interventions on adult 24-hour movement behaviours, using the Confidence Interval-Based Estimation of Relevance (CIBER) approach |
| 11:50          |  | <b>Sean O'Connor</b><br>"In Google we trust" How good are highly visible websites providing advice on physical activity for people with or at risk of type 2 diabetes?                                    |
| 12:10<br>13:00 | <b>Lunch</b>   | JEFFERY HALL  |
| 13:00<br>13:30 | <b>Interactive Poster Session #1</b>   | JEFFERY HALL  |

13:40  
14:50

## Parallel Session #2

### C. Symposia

DRAMA STUDIO

13:40 Towards engaging and personalized mHealth tools: co-design, data-driven and just-in-time adaptive approaches

13:50 Convenor & Chair:  
**Monique Simons**

Discussant:  
**Olga Perski**

14:00 Presenters:  
**Lean Kramer**  
**Ayla Schwarz**  
**Karljin Sporrel**  
**Raoul Nuijten**

14:20

### D. Developing and delivering digital health care

ELVIN HALL

**Luke Byron-Davies**  
London Sexual Health Programme - digital e-health

**Lauren Gordon**  
Designing and implementing an evidence-based capability building programme in behaviour change for healthcare professionals

**Jonathan Reston**  
Digital Patient Reported Outcomes to enhance palliative cancer care: Development of tools to provide tailored app engagement and treatment adherence support

**Daniela Austin**  
Delivering digital health and wellbeing: Creating successful collaborations between academia and eHealth industry

**Vasilis Vasiliou**  
Implementing the Behaviour Change Wheel to Inform the Content of a Digital Harm-reduction Intervention for Third-level Students Who Use Illicit Substances

14:50  
15:10

## Posters, Coffee & Networking

JEFFERY HALL

15:10  
16:10

## Parallel Session #3

### E. Symposia

DRAMA STUDIO

The potential of virtual reality and chatbots for engendering behaviour change: Hype or hope?

Convenor & Chair:  
**Olga Perski**

Discussant:  
**Katie Newby**

Presenters:  
**Nusa Faric**  
**Katy Irving**  
**Marijn Meijers**  
**Laura Maenhout**  
**Olga Perski**

### F. Panel Discussion

ELVIN HALL

The evolving role of a behaviour scientist within Industry- what's in a title anyway?

Chair:  
**Sarah Mullane**

Panellists:  
**Sinead Ni Mhurchadha**  
**Edward Gardiner**  
**Dan Bennett**  
**Raphaelle March**

16:30  
17:10

**Parallel Session #4**

**G. Hard to reach groups**

**DRAMA STUDIO**

**H. Apps for self-management of chronic conditions**

**ELVIN HALL**

16:30

**Tessa Swiggart**

Welcome to Banoni City: A social media analysis to gain deeper understanding of barriers to family planning in the Sahel

**Thomas Rouyard**

Applying nudge theory to personalized risk communication: development of a nudge-based digital tool to motivate self-management in Type 2 diabetes populations

16:40

**Ellie Madgwick**

Driving behaviour change in hard-to-reach audiences: Decreasing trespassing incidents with Network Rail

**Jose Cote**

A web-based self-management intervention for people with epilepsy: Acceptability and user experience findings

16:50

**Mandeep Sekhon**

Smartphone apps targeting physical activity in rheumatoid arthritis: a systematic search, content analysis and quality appraisal

17:00

**Claire McCallum**

Identifying theory- and evidence-based components of a chronic illness self-management app for Sjogren's syndrome

17:10  
17:

**Interactive Poster Session #2**

**JEFFERY HALL**

17:10  
19:30

**Social Drinks and Networking**

**CRUSSH HALL**