## REGIONAL SIMULATION AND HUMAN FACTORS PROJECT NEWSLETTER

## ISSUE 003 MAR 2022

## **INAUGRAL KSS CONFERENCE**

The inaugural KSS SimNet Conference hosted by the University of Surrey in the splendid Kate Granger building takes place on Monday 23rd May 2022 as a face-to-face event.

We have amazing keynote speakers: Bryn Baxendale, Fran Ives and Debra Nestel, an Exhibition Hall where you can get hands-on with the latest products from the industry leaders and opportunities for you to present your work in a friendly and collaborative environment: posters, oral presentations, and workshops – with awards for the best of the day.

The timetable; from formal welcome at 9.30am to close at 5pm (registration from 8.30am) offers generous breaks (totalling 2 hours) to visit the exhibitors and network.

Please visit our conference page to view the timetable, booking & abstract submission: https://blogs.canterbury.ac.uk/simnet/simulation-conference-2022-simulation-for-impact/

#### Tickets are on sale now, places strictly limited, so make sure to book.

For those working in Kent, Surrey, and Sussex tickets are £25. Outside the region tickets are £50.Tickets include refreshments and lunch as well as tours of the marvellous simulation facilities.

Kent, Surrey, and Sussex: www.canterbury.ac.uk/event-booking/book.aspx?event=273205

Outside Kent, Surrey and Sussex:www.canterbury.ac.uk/event-booking/book. aspx?event=273405

SimNet is an inclusive, supportive, project: we offer this conference as an opportunity to develop experience and confidence in presenting in a collaborative, friendly, environment.



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## MEET THE TEAM

We would like to introduce you to our excellent team!



Prof Ali Bokhari is the associate dean at Health Education Kent Surrey and Sussex. He is the county Dean for Kent and leads the Simulation and Human factors project for KSS and is part of the Simulation initiative across the South East HEE region. He is a Paediatrician by background and Director of Clinical Education at Dartford and Gravesham NHS Trust.



Dr Sue Plummer is Director for the Institute of Medical Sciences and is the Campus Director for the Medway campus.



Andy Buttery is the Regional Simulation and Human Factors Project Lead, working to build a collaborative community of practice with specific objectives in Simulation for Mental Health (S4MH), Faculty Development in Simulation and Human Factors, and Simulated Patients/People (SNIPS).



Sarah Keeling-Smith started at the university as a Senior PA to the Pro Vice Chancellor in 2010 and then became a Project Administrator in 2013 for various EU Interreg Projects such as CASCADE and DWELL. She began working on the Regional Simulation and Human Factors Project in May 2021.



Isobel Clarke joined Canterbury Christ Church University in April 2021 as Clinical Fellow in Simulation for Mental Health responsible for design, delivery, and evaluation of the Sim4MentalHealth programme.



Lauren Philpott, also a Clinical Fellow with Isobel, is a registered children's nurse and clinical simulation facilitator with a keen interest in Mental Health

# ENGAGE WITH US

## **NEWS HIGHLIGHTS**

#### Ultrasound

We are delighted to announce that the project has funded upgrades and equipment to ultrasound simulation kit at the QEQM Hospital in Margate and St Richards Hospital in Chichester and we have confirmation that both sites have their equipment installed and updated.

#### SIM4Mental Health Days

We are very excited to announce that there will be further, online, Mental Health Simulation-Based Education days on the 7th September and the 5th October. This event provides an opportunity for multi-agency and inter-disciplinary practitioners to participate in, observe, question, and reflect on, working together in care systems in a simulation environment designed as a safe environment for learning for both service-users and practitioners. A couple of quotes from longitudinal feedback:

"The ability to learn from and share knowledge with other agencies set it apart."

"My practice has definitely changed; I have a better understanding of others' roles and beliefs of their approaches in other disciplines."

#### Winter SimNet Meeting

We seek a Sussex host for the winter SimNet meeting, whether this is virtual, face-to-face or hybrid, with, currently, a choice of October 7, 12 or 14. (PM). Hosts get an opportunity to showcase their work - and be nice to everyone. The February virtual meeting hosted by Kent & Medway Primary Care Simulation Team attracted about 30 attendees. We handle the admin and help find keynotes.

#### **HEE SuppoRTT Project – Regional Contribution**

We are delighted that 'Escalating Concerns and Speaking Up : An Immersive Technology Resource' has just been launched in SCORM on Learning Hub here https://learninghub.nhs.uk/Resource/8420/ Item and here https://learninghub.nhs.uk/Resource/8662/Item This began as a HEE KSS project and it has been a long, arduous task to get it over the finish line, but we believe the result is well worth it. This was filmed in the fantastic simulation suite – just part of it – in the splendid new Canterbury Christ Church University Verena Holmes Building.

### **Regional Senior Fellow for Simulation & Human Factors**

We will very soon be advertising for 3 posts –part-time 2PA to July 2023; Each Senior Fellow will provide senior input into operational delivery of all aspects of faculty development & the range of regional simulation project objectives to develop regional collaborative community of practice for Healthcare Simulation-Based Education and Human Factors, drawing together Post Simulation Reflection Document educators and practitioners across the spectrum: from community to specialist clinical care, and the universities and medical schools of the region all as appropriate. There will be three such Fellows, geographically approximating to one for each county for Kent, Surrey, and Sussex. All enquiries to andy.buttery@canterbury.ac.uk

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Sim4MH



NHS Health Education England

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Escalating Concerns and Speaking Up: An Immersive Technology Resource



#### **Hololens Pilot**

We continue to enjoy George Arealis's adventures with HoloLens following being one of the first successful applicants to the HEE STG XR Hub HoloLens Pilot.

HEE are now calling for applications to pilot the HTC headsets (5 of) for each region are now underway. For those of you interested, the first step mandated is to complete the TEL Readiness Assessment which includes questions covering:

> access to 4g/5g internet and average bandwidth / speed adequacy of technical support for using the equipment adequate storage / security & software tenancy MS Teams use provisional IG support of immersive technology

Just completing these sections (about 10 minutes each, some less) is sufficient to be considered for engagement in the pilot.

The HTC Vive Focus 3 is a virtual reality (VR) headset which when placed over the face isolates the wearer from external sounds and vision, creating a fully immersive environment. It comes installed with a wide range of software that can create educational and wellbeing experiences.

Able to display virtual reality content, such as virtual tours of physical locations which are hard to access (eg histopathology labs); demonstrating procedures in high definition (eg surgical techniques); teambuilding scenarios and much more.

The devices can also be useful in supporting wellbeing of staff by reproducing relaxing and therapeutic environments.

Installed with the headsets will be:

<u>JoinXR</u> – a meeting environment for professional use and for bringing in 3D models to the collaborative space.

Medical Realities – a library of immersive video content including 360 videos of surgery and virtual OSCEs.

Vive Sync – all-in-one meeting and collaboration solution for VR

Contact andy.buttery@canterbury.ac.uk for further information.

## **DATES FOR YOUR DIARY**

#### **KSS Conference**

Hhosted by the University of Surrey in the Kate Granger building on Monday 23rd May.

#### SIM4Mental Health Days

Mental Health Simulation-Based Education days on the 7th September and the 5th October.

#### Winter SimNet Meeting





TBC: October 7th, 12th or 14th.