**South West Simulation Network**

**Agenda**

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| Virtual Attendees | Apologies |
| Rose EdwardsVicky RataMatthew LofthousePaul SpiringHannah AmesEmily Barn fieldShona HillSarah IrelandAlan JervisSimon KerseyClaire LangmanDaniella LelochRozz McDonaldSam Pask | Daniel Freshwater-Turner (chair)Wai Tse ( co chair)Leanne Chew (minute taker)Leigh BeardAlex ClarkNatasha DrakeGeorgie FordNicki FranceMegan FrenchRachel GarlickJames GoodliffeRoland GudeDena HarveySteve HauptMichelle HewardLynn Garland | Daniel AshmanLiz BerraganEmma BordersAndrew BoultRebecca BranniganJohn BryantAlison CameronRussell ChiltonVictoria CollinsGiovanna EdwardsKatherine FinucaneMike ForsterLiz PonsfordSam MurrayValerie NobleKarl NottageSue NutlandLaura OatesSarah O'ConnorSimon PaiceMark PalmerJessica ScottAmanda Watson  | Chris GayBernadette GeorgeAlice GirlingDavid GrantSimon HallKerri HoldenKaty HoweKatherine HuntChris JacobsNicola JakemanIan KerslakeJosh KhanSamuel KirkwoodChristina LintonJane LukerRobert LutyensKerri MagnusRosalita MainwaringLaura MarkhamLisa MerrettRachel ProutPippa RichardsUrsula Rolfe | Ruth WilsonSarah WimlettRebecca WintersonGemma WitchardBill WylieRebecca SwinglerGary FrancisKath ToleSandy KnowlesMichelle SimpkinsMaria SmithNicola StewartKate ThomsonLorraine WhatleyMichael WhitehouseCurtis WhittleKerri WilkinsonPhil PeacockBethany PorterPolly PowellDaryl Thorp-JonesHilary ThurlingColin Veal |

**Date:**  **18th April 2023**

**Time: 10:30- 12:00- Network meeting Virtually held on Microsoft teams**

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| **Agenda Point** **Agenda Item** | Notes | **Owner**  |
| 1.Welcomes & Apologies  | DFT and WT introduced themselves as the NHS England Simulation Network leads. DFT welcomed everyone to the network meeting. He provided a brief overview of the SIM Network aim of supporting a community of practice for multi-professional educators who wish to implement simulation-based education as educational tool within their organisations. The Network promotes shared learning, develops people through project funding, mentoring, and developing standards. The SIM Network uses iRIS, a sharing scenarios platform, where SIM materials can be downloaded and adapted for use.There is also the Executive group which has more of an input to the overall strategy and direction of the SIM network. Anyone wishing to join, please email DFT or if WT. It has been noted that due to HEE merging with NHS England this has cause some disruption in terms of budget allocations etc.  | DFT/WFT |
| 2. Covering minutes and agenda from last meeting  |  Minutes confirmed, no issues raised; available for viewing via Deanery websites. |  |
| 3.special interest groups/ workstreams: * Technicians
* Multi-agency working
* Telemedicine / TEL
* Research
* Standardised patient
 | **Technicians:**Gemma Witchard: sent apologies for meeting. So, no update available regards to the technicians. Lynn Garland confirmed we are pleased to offer discounted places for Simulation Technician apprentices on Sim Train the Trainer course at UHBW on 15th and 16th June 2023 (2-day course). Contact Lynn for more information: lynn.garland@UHBW.nhs.uk. Lynn Garland also commented any other sim tech apprentices - will be good to link up - email me via address above. **Multi Agency Working:** Wayne Evans: not in attendance today. one meeting a few months ago. All members are very busy so difficult to coordinate. This SIG is trying to bring together educational day or course or other education interventions that span across more then one intervention.**TEL- Telemedicine:** Dan Freshwater Turner- More faculty development courses, a lot of education has moved online and there has been a lot interest in new technologies. Submitted a bid for funding for a simulation faculty fellow to develop new faculty development courses, for how to use and how to develop 360-degree videos, how to use VR and augmented reality in education and also how to utilise standardised patient actors and how to train people to be standardise patient. This funding was approved when HEE was in existence last year but unclear now with new NHSE. Trying to find out if the money for this and when it will be released. Unfortunately, since the Merger, we have no timeline on this but we are chasing. **Research:** Liz Berragan: not in attendance today. No update. One project is to fund a MSc Student but no update on this available. **Standardised Patient (SP):** Same as above, we are developing the new training. We recognise that use of SP is not appropriate for every scenario. Having a real person to interact with is still very helpful and powerful. No one on this SIG on the call no update at this time. We are keen to get the simulation faculty fellow in post to move this forward. Stephen Haupt has offered to get involved with this in some way to help and support.  |  |
|  4.List of funded project 21/22 | Some projects are complete – end of summary and quarterly reports being submitted. DFT explained that due to organisation merger, logistics of releasing money and appointing in at this moment in time is difficult and somewhat delayed; we will need to reapply for funding in the 2023 round when this opens, but we have submitted funding bids in anticipation.  |  |
| 5.Trust/project Updates: |  Please see the tables below for project updates 2021-22 and 2022-23. |  |
| 6.iRIS overview/Updates  | DFT shown on screen the iRIS home page if your new and you don’t have a login contact DFT, WT or Alex Clark. iRIS is a web-based simulation authoring platform. It allows you to design simulation scenarios from scratch using wizards. Starts with defining learners and their needs. There is a simulation to start writing standardized patients. It also gives you access to all the scenarios that have been created not only in the southwest but across the wider regions. You can take resources that other people have made change them and update them, Alex Clarke from iRIS updated that there is a new review function coming out to see the scenarios, on the left-hand side and chat with your team to gain feedback and collaborate with scenarios, like teams. It will generate a email digest which will come to you from the system with regards to this. There is also now a mini sim wizard this is being strengthened with the more experience that people can share from using iRIS. You will also find a lot of content in this. Digestor is making things easier with new content or comments. North Bristol trust are putting NBT in brackets which enables them to filter in the library, so they can see all their content at a glance. You can filter and look at NBT event course examples, where they have taken the event and taken the content and linked this to that. This is a nice way of pulling together content. The mini-SIM has now been used to create the definition and the vision of a VR implementation. This was done for Calderdale college it was showcase to HEE England and others. New release function now been added, and it will show as a announcement t in purple if you click this you can take a look and start using this at your leisure. If you’re a member of ASPHI you will also gain access to this. But if you don’t have access, email DFT. **National News** Dan and Wai have been invited to a National Network HEE simulations and immersive technology team. * Through this national network, there is a new course on becoming a simulation faculty, which will be launched soon. There will be online element to this and a possible face to face seminar workshops to finish. Launch may be delayed by the merger of HEE with NHS England.

**Rivr kits submission of interest**There is also a couple of opportunities to gain access to immersive technologies equipment for a 12-week loan of the Rivr kit. Virtual reality in a box kit with 8 headset and laptops all controlled by one facilitator. Can also use 360 degree and get it on all the headsets. Does not rely on the Wifi. If interested use the form below <https://forms.office.com/Pages/ResponsePage.aspx?id=K5Gn_5ewMUGcD9DoB1Wyq8j54Nb39vNAoieYJn5p8gxUOThCWVU0VUtDVTJXUVVGQzFXSjQ0V0hVWSQlQCN0PWcu>The aim of the form asks you about the project you wish to use them for, your aims and evaluation. You should at the end have enough of a business case to fund them or buy them. You will also need to submit the technology readiness assessment form. **ASPHI Conference Brighton in November 2023**There is a currently an open application for submitting posters and prestation’s link below <https://aspihconference.co.uk> | DFT/ACDFT/ RMDDFT/WT |
| 7.Questions, concerns etc  | Hannah Ames- Do we have a group looking at sustainability in simulation? I have been looking at carbon emissions in simulation and using simulation to develop carbon literacy through scenarios and calculating carbon emission from resource use. I have submitted two abstracts to ASPHI but keen to develop this work and build a network especially with NHS greener net zero goals.  DFT has asked if anyone would like to develop this SIG please let him know. Victoria Rata- are we just holding on to hear about project funding due to the merger?DFT we are in limbo now. We are trying to gain a time scale for this since the merger and establishing business continuity for simulation.  | HA/VR/DFT |
| 8.Future meetings  | Next hybrid meeting will be 4th July, and we welcome offers of venue to host. Simon Kersey offered to host in Gloucester. Will link up with them to arrange. You can opt to attend meeting virtually or in person Project meetings:* 8th June,
* 7th September
* 5th December
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|  | Network meetings:* 4th July (Hybrid)
* 4th October
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| 9. Wrap Up  | Dan thanks everyone for attending  |  |

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| **Year**  | **Name**  | **Trust/ Organisation**  | **Project Title/ Summary**  | **Project Update**  |
| 2021-22 | Abi Bartlett | Hanham Secure Health  | Standardised Patients in Prison Training  | Completed.  |
| 2021-22 | Alan Jervis  | Cornwall Partnership Foundation Trust | Simulation Fellows to support Avatar Simulation | Not Finished/ No updates**. Wai will chase to find out what is going on.**  |
| 2021-22 | Ashley Ellis | University Hospitals Dorset NHS Foundation Trust  | Simulation Based Education Learning Needs Analysis  | Rose provided, we now have a SIM Apprentice in place Andy, Rose has only just come back from Mt leave and Apprentice Andy has only just started in April 2023.  |
| 2021-22 | Chris Jacobs  | GWH Swindon  | Hololens – Bringing Simulation to all | No updates.  |
| 2021-22 | Alex Chisholm & Shona Hill  | Somerset Foundation Trust  | Simulation Facilitator – Student MDT projects  | Shona Hill confirmed this has been completed in Nov 2022. Submitted the end of project report last year.  |
| 2021-22 | Deborah Glennie | Musgrove Park Hospital Somerset NHS Trust  | Operating Theatre Virtual Simulation Fellow (Band 7) | Completed.  |
| 2021-22 | Hisham Khalil  | University of Plymouth | Enhancing Patients Safety through multi professional Clinical Simulation of Prehospital, Ward and Operative Department Care | Completed  |
| 2021-22 | Steve Haupt  | Devon Partnership NHS Trust  | Prevention, De – escalation and Reflective Practice Simulations | Completed – Looking at targeting areas following this project that might benefit from this training using this as a 6-week package as per Stephen Haupt. E learning to be Mandatory |
| 2021-22 | Lisa McManus & Sarah O’Conner | University Hospital Dorset NHS Foundation Trust  | Enabling Simulation Pedagogy across Dorset | Linked to Rose’s project – No update.  |
| 2021-22 | Liz Berragan  | University of Gloucestershire  | Researching the Impact of Simulation-based Education: an educational research opportunity | No Update  |
| 2021-22 | Maria Smith | Gloucestershire Hospitals Trust  | Professional Education Simulation Fellow (Non-medic) to embed and integrate SBE and TEL into non-medic education and development to change the culture of SBE for sustainable education | Emily provided Feedback - as the appointed simulation fellow the post has now become substantive this has been embedded in the trust. Completed.  |
| 2021-22 | Omer Aziz | University Hospital Bristol and Weston Trust | Improving Children’s end of life care simulation fellow | Dan provided an update, successful in funding a simulation fellow, raising profile, running simulation days focusing on end-of-life care, This has now completed  |
| 2021-22 | Sarah Ireland  | St Margaret’s Hospice Somerset  | Creating a SIM Programme to support End of life care  | Vicky updated - Completed- gained more resources etc from this project.  |
| 2021-22 | Kerri Magnus  | BSNNG Training Hub (North Somerset South Gloucester Trust) | Simulation Education in Primary Care | Dan provided the update that this is completed.  |
| 2021-22 | Susan Howson | Devon Partnership Trust  | Simulation Based training for multi-agency and multi-disciplinary working in psychiatry.  | Completed.  |

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| **Year**  | **Name**  | **Trust/ Organisation**  | **Project Title/ Summary**  | **Project Update**  |
| 2022-23 | Ruland Gude  | Devon Training Hub  | VOCAL – Virtual OSCE CliP action learning fellowship  | Roland Gude:- provided an update – had a lot of support for University of Plymouth. We are about 1 third of the way in. A lot of the deliver has started and has raised an interesting question with regards to role play and simulation especially with regards to non-clinical training and people not enjoying role play. Using SIM based methodology has improved this. How are we going to make this sustainable in the future and trying to explore what we can do when the project finishes. Daniella Leloch:- stated this has had really positive and has been discussing how this can come up in the conferences in the future;  |
| 2022-23 | Alan Smallwood | Yeovil District Hospitals NHS Trust  | A Simulation project to improve the quality of TEP/DNAR forms across South Somerset  | Leigh Beard:- small 1-1 simulation going really well and the consensus is that has been an improvement in the forms. Alan is in the process of working with the rota team to get all new trainees coming in July/August 23 through the simulations.  |
| 2022-23 | Andrew Gammie | North Bristol Trust  | A Virtual Urodynamic Patient Onsite training in Urodynamics | No specific update - Project is going well. Developed a clinical skills training tool for us in Urodynamics. Andrew Gammie gave apology for meeting. |
| 2022-23 | Leigh Beard | Yeovil District Hospitals NHS Trust | Ward Trauma: a simulation project to improve the care of patients who sustain injuries following an in-hospital fall | Leigh Beard - Links with Alan Smallwood. We have been training the team to log roll and get patients to CT scanner, the time on this is less then 1 hour. Going to southmead and demo. to them as they are interested in taking this on board  |
| 2022-23 | Phil Peacock | Great Western Hospital NHS Foundation Trust  | Safeguarding simulation: developing a sustainable multi-professional training programme.  | No update. |
| 2022-23 | Lesley Jordan | Royal United Hospitals Bath  | The ‘Back to Basics’ campaign – a multi-professional utilisation of immersive technology to benefit patient safety | No update. James updated appointed a band 7 for this as well as having videographer who has appointed a band 4 for further support. Working on four key priorities in the trust which are: * Deteriorating patients
* Medication areas
* Fall’s prevention
* Infection and control

And creating 360-degree Videos to use in training and deliver in a fun and immersive. Almost completed all the scripting almost at the point to start recording,  |
| 2022-23 | Claire Nadaf | AECC University College  | Developing simulation Capability and Capacity  | Making good progress and keen to link up with other hospital to film clinical environments. Louis Stanley will be moving this forward. Spoken with regards to 360-degree Videos in clinical and community sessions. To scale up simulation delivery looking to running more simulated placement capacity. Rose Edwards to contact in university hospitals in Dorset. Gary Francis has started to link with UHD. Currently trying to gain a shared pool of resources for example standardized images. Sam Pask confirmed this is all being arranged. |
| 2022-23 | Simon Kersey  | University of Gloucestershire | VR Major incident environment for NHS/ Emergency Service Commander training  | Simulation Technician is embedded and has been made a permanent post. The VR environment has been difficult to get off the ground we are building from scratch in unity engine. We have been mapping this out with regards to Eastern Avenue traffic light junction. So we can have a broad VR environment to recreate a number of scenarios. Started to introduced photo realistic and digital assets. 3 faculty members who was committed are no longer due to workload commitments. But has managed to gain 3 gaming programme students who are really committed to the project. There has been work done on a lobby for remote log in and debriefing. Timeline to finish by June is slipping.  |
| 2022-23 | Cathy Coehlo | Peninsula Dental School – University of Plymouth  | Dental Immersive Reality for Healthcare teams: Development of Mixed reality training package to help healthcare teams identify common dental issues, to optimise patient care and referral pathways | Cathy updated in email that this is going well and had requested if there is any more funding. DFT stated that we don’t fund projects for longer than one year as the objective is to this picked up by their own organisation or other funding sources. DFT will pick up offline and point her to other funding sources such as the TEL networks who may have further funding.  |
| 2022-23 | Alex Chisholm | Somerset Foundation NHS Trust  | Community and Mental Health Simulation Facilitator – MDT Students | Shona Hill and Ben are leading on this, focusing on more community themed simulations. Doing well so far hosted 2 OT students on a placement for three months. Not done this before. It went well but took a little bit more organisation. The students delivered a sim project on delusional beliefs to the other students at the end of the three months. We now have these resources and will run this again with the OT mentors. Looking to film next week a video around civility in the NHS as part of patient safety day. They students will use this in training to do mini sims of this. |
| 2022-23 | Maria Tsakmakis | North Bristol Trust  | Regional new-born resuscitation multi-centre VR study – application for funds to support a fellow post and VR equipment.  | No Update no one on call  |
| 2022-23 | Ben Hester  | Somerset Foundation NHS Trust  | Joint simulation and Technology-Enhanced Learning (TEL) apprentice to bridge the gap between the TEL and simulation provision. | We have successful in appointing Tom who is now up and running to tech our SIMS. Tom will also be getting involved with Shona project in terms of filming civility video. Doing content and creation with regards to Yeovil merger.  |
| 2022-23 | James Dearden | Torbay and South Devon NHS Foundation Trust  | Adolescence and mental health simulation course  | Tim Mason update – Looking at what other courses around the country and adapt for what we have.  |
| 2022-23 | Pippa Richards  | Somerset Foundation NHS Trust | Applying Human Factors and Simulation Methodologies to incidents and investigations: A Band 6 ‘PSIRF’ Fellow – 0.2 WTE  | Only started at the start of the year – No update.  |
| 2022-23 | Caroline Stone  | Somerset Foundation NHS Trust | Simulation outreach Facilitator (Schools/ Colleges) – 0.6 WTE | Mark in post to try and promote the NHS and to give talks to schools, students, and careers fairs. Have been using the SIM empathy kit. Mark is working on a teddy bear hospital to take to primary schools.  |