## 548 "The New Normal"? How We Adapted Simulation Training in The Midst of the Coronavirus Pandemic

K. Metcalfe, J. Pollard, D. Jeffreys, I. Thomas

Raigmore Hospital, Inverness, United Kingdom

**Introduction:** Delivering high quality teaching during an international pandemic is challenging but becomes increasingly important when trainees are taking on new roles and responsibilities. Instead of ceasing our simulation programme, we adapted it to comply with local infection control guidelines. We devised in-situ high-fidelity ward round simulations for all levels of trainee, from newly qualified doctors to senior registrars.

**Method:** The ward round consisted of three simulated patients with a range of conditions appropriate for the level of trainee, role-played by faculty members. The simulations were offered to all Foundation Year Doctors, Junior Middle Grade Doctors and Surgical Speciality Trainees with all participants wearing Personal Protective Equipment (PPE) according to COVID-19 infection control policy.

**Results:** A total of 81 trainees took part in the simulations. Almost all reported it as 'very useful' and that it improved confidence in progressing to the next stage of their career. Trainees also found it enjoyable and that personalised feedback allowed them to identify areas for development.

**Conclusions:** We have shown that ward round simulations can be run safely and effectively despite current COVID-19 restrictions. Even senior trainees found that a ward round simulation was useful and were keen to see it become a regular part of deanery teaching.