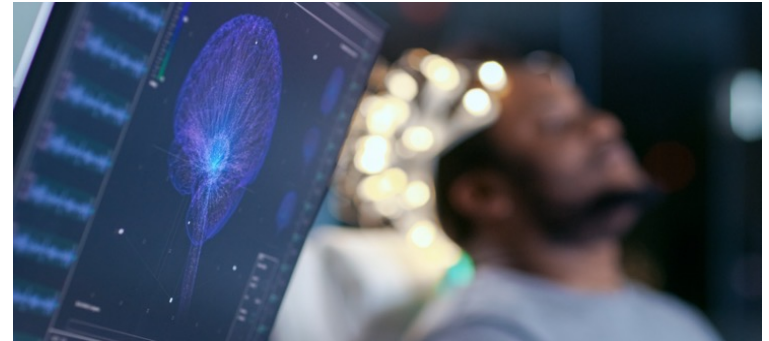


What has been achieved – Physiological Sciences updates



Jane Lynch

Scientist Training Programme (STP) Training Programme Director
Healthcare Science Dean for the North West

www.hee.nhs.uk

We work with partners to plan, recruit, educate and train the health workforce.

What has been achieved – Physiological Sciences updates

- Our standard offers: STP and HSST
- New programme – Echocardiography Training Programme (ETP)
- Additional funding – scope and source
- Additional national offers
- Regional training co-ordinators/PEFs
- Physiological Sciences work in development

Our standard offers: STP and HSST

STP

- Expansion of STP commissions in Physiological Sciences 2023/24 – 30 extra per year
- New curricula for 2022
- Portal now closed for 2023/24 entry

HSST

- Expansion of HSST commissions in Physiological Sciences 2023/24 – 20 extra per year
- Portal now closed for 2023/24 entry

Echocardiography Training Programme

18 month funded PGCert and work-based training to BSE accreditation

- **Pilot September 2020** – 12 trainees, 11 fully complete – reviewed, amendments in discussion
- 2021 cohort – 57 trainees
- 2022 cohort – 65 trainees
- 2023 cohort – EOI closed, 83 approved
- Extra HEI sought for 2023 intake

Additional funding

CAD Spending review bid

- Cancer and Diagnostics (NHSE and HEE)
- 5 pillars – Genomics, Imaging, Pathology, Endoscopy and Physiological Science

Co-chaired by

- Martin Allen (NHSE) and Berne Ferry (HEE)
- Richards report and the People Plan
- Beginning with Cardiac and Respiratory and Sleep Science

Additional national offers

Healthcare Science apprenticeships to support

- Elective recovery from COVID-19 backlog
- Community Diagnostic Centres' to deliver cardiac, respiratory and sleep diagnostics
- Rapidly be able to contribute to service while training and underpin diagnostic services including new breathlessness pathway

Level 2 and Level 4

- Cardiorespiratory - new combination of modules
- Sleep
- Training grants/set up funds

Regional Training Co-ordinators/Practice Education Facilitators

New role in Physiological Sciences

- to increase and improve training capacity

ETP experience

- flexible introduction, review of role/successes

Regional recruitment

- secondments/flexible/respond to regional needs

Wider recruitment

- apprenticeship leads, expand to other specialties

Physiological Sciences work in development

Graduate Diploma in Respiratory and Sleep Science

- Expected for 2023/2024
- Recruiting graduates with physiology background, upskilling equivalent to PTP

PGCert in Clinical Sleep – in development

- Expected for 2023/2024
- New programme to train multidisciplinary HCP in Sleep

New programmes in Cardiac Science (CRM)

- Working group in discussion

New STP specialism in Intraoperative Neuromonitoring

- About to setup a curriculum writing group if interested in helping please submit an EOI (<https://healtheducationyh.onlinesurveys.ac.uk/iomn-eoi>)