

# NHSE WT&E London Healthcare Science Expert Panel for 2024: STP, ETP and HSST commissions

18 September 2023

10.00-16:00

### NHSE London WT&E Healthcare Science Expert Panel for 2024 STP, ETP and HSST commissions 18th September 2023 MS Teams Agenda

1	10.00-	Welcome and Introductions	Danielle Johnson
	10.15	Permission to record meeting	(Chair)
2	10.15- 10.30	Multi-professional Education and Training Investment Plan (METIP) and Workforce Planning	Ruth Vickerstaff
3	10.30- 10.40	Expert Panel Aims and Remit  (Terms of reference, panel review rules and declarations of conflicts of interest)	Aarti Makan
4	10.40- 10.50	Presentation of Total EOI Numbers	Danielle Johnson
5	10.50- 11.00	London Healthcare Science Trainee Network (HCSTN) survey overview	Catherine Teenan
		Break	
6	11.10- 13.15	Scientist Training Programme (STP)  Applications will be reviewed by division and then by specialism in alphabetical order.  Panel should:  Review the applications from longstanding accredited training centres with history of training.  Review the applications from new training centres.  Highlight any concerns regarding the quality or capacity of training not raised by initial NHSE WT&E London review, considering HCSTN survey results.	Danielle Johnson
		<ul> <li>Confirm EOIs to take forward and agree any further actions required.</li> </ul>	

7	13.45-	Echo Training Programme (ETP)	Danielle Johnson
	14.00	Applications will be reviewed in alphabetical order according to	
		Applications will be reviewed in alphabetical order according to organisation.	
		organisation.	
		Panel should:	
		<ul> <li>Review the applications from longstanding endorsed training</li> </ul>	
		centres with history of training.	
		<ul> <li>Review the applications from new training centres.</li> </ul>	
		<ul> <li>Highlight any concerns regarding the quality or capacity of</li> </ul>	
		training not raised by initial NHSE WT&E London review,	
		considering information on training infrastructure and prior	
		training experience to BSE accreditation.	
		- Discuss the centres where initial NHSE WT&E London review	
		highlighted need for further clarification.	
		- Confirm EOIs to take forward and agree any further actions	
		required.	
8	14.00-	Higher Specialist Scientist Training (HSST)	Danielle Johnson
	14.45	righter opecialist scientist framing (1991)	Barnene somison
		Applications will be reviewed in alphabetical order according to	
		specialism:	
		<ul> <li>Review the applications from longstanding accredited training</li> </ul>	
		centres with history of training.	
		<ul> <li>Review the applications from new training centres.</li> </ul>	
		- Highlight any concerns regarding the quality or capacity of	
		training not raised by initial NHSE WT&E London review.	
		- Discuss the centres where initial NHSE WT&E London review	
		highlighted need for further clarification.	
		- Confirm EOIs to take forward and agree any further actions	
		required.	
9	14.45-	Feedback on the expert panel review process and plan for future years	Aarti Makan, Ruth
	15.00	, , , , , , , , , , , , , , , , , , , ,	Vickerstaff & Danielle
			Johnson
12	45.00	For the decree of 1999	A sull Adult a David
10	15.00-	Feedback on changes to EOI process for 2024	Aarti Makan, Ruth
	15.15		Vickerstaff & Danielle
			Johnson
11	15.15-	AOB	Danielle Johnson
	15.30		
		Close	
		Close	

# 1. Introduction: NHSE WT&E London Healthcare Science Expert Panel for 2024 STP, ETP and HSST commissions

This expert panel will act to critically review and assess the expressions of interest for healthcare science commissions for the Scientist Training Programme (STP), Echocardiography Training Programme (ETP) and Higher Specialist Scientist Training (HSST) programme for 2024 in London. In addition, the panel will review training projections for 2025-2028, evaluating whether predicted numbers are realistic and sufficient to meet workforce needs, also exploring ways to increase training capacity in target areas.

The panel has been selected to represent all ICS's and London NHS Trusts, including Lead Healthcare Scientists and Education and Training Leads where possible. A sample of non-NHS training centres are also represented. The panel is multi-specialist, with the aim of pooling regional insight and evidence to ensure informed and collaborative decision making with a focus on the ability to provide high quality training.

The forum aims to promote discussion and to allow an opportunity to challenge decisions on expressions of Interests.

#### 2. Panel Members

#### **Trust Lead HCS/HCS Lead Representatives**

ICS	Employing	Trust Lead HCS	HCS Specialism	Theme	Contact	Attending?
region	Organisation					
South	Guy's and St	Sarah Allen	Medical Physics	Physical	Sarah.Allen@gstt.n	Yes
East	Thomas' NHS			Sciences	<u>hs.uk</u>	
London	Foundation	Mark Squirrell	Cardiac Science	Physiological	mark.squirrell@gstt	
	Trust			Sciences	<u>.nhs.uk</u>	
	King's College	Gill Clarke	Medical Physics	Physical	<pre>g.clarke@nhs.net</pre>	Yes
	Hospital NHS			Sciences		
	Foundation					
	Trust					
South	St George's	<b>Bruce Walmsley</b>	Medical Physics	Physical	Bruce.Walmsley@s	Yes
West	University			Sciences	tgeorges.nhs.uk	
London	Hospitals NHS					
	Foundation					
	Trust					
	Kingston	Sarah Davie	Clinical	Life Sciences	sarah.davie1@nhs.	
	Hospital NHS		Biochemistry		<u>net</u>	
	Foundation					
	Trust					
	The Royal	Sue Alexander	Pathology	Life Sciences	sue.alexander@rm	Tentative
	Marsden NHS				<u>h.nhs.uk</u>	
	Foundation					
	Trust					
	Epsom and St		Clinical	Life Sciences	h.johnstone@nhs.n	Yes
	Helier		Biochemistry		<u>et</u>	
	University	Helen Johnstone				
	Hospitals NHS					
	Trust					
	Croydon Health		Biochemistry	Life Sciences	leslieperry@nhs.ne	
	Services NHS	Lesley Perry			<u>t</u>	
	Trust					
	Barking,	Commi Aldinla -l-	Clinical	Life Sciences	funmi.akinlade@nh	Yes
	Havering and	Funmi Akinlade	Biochemistry		<u>s.net</u>	

North East	Redbridge NHS Trust					
London	Barts Health		Respiratory and	Physiological	rasheda.choudhury	
	NHS Trust	Rasheda	Sleep Science	Sciences	1@nhs.net	
Nouth	Chelsea and	Choudhury	Sicep science	Sciences	<u>10011113.11CC</u>	
North West	Westminster					
London	Hospital NHS					
London	Foundation	-				
	Trust					
	Imperial College			Life Sciences	emma.walker15@n	Yes
	Healthcare NHS		Clinical	Life Sciences	hs.net	163
	Trust	Emma Walker	Biochemistry		ns.net	
	London North	Lillia Walker	Diochemistry	Life Sciences	rosalind.cornford@	
	West University			Life Seletices	nhs.net	
	Healthcare NHS	Rosalind Cornford	Clinical		<u>mismee</u>	
	Trust		Biochemistry			
	Great Ormond		Molecular	Life Sciences	stuart.adams@gos	Yes
	Street Hospital		Haematology &		h.nhs.uk	. 55
	for Children		MRD		<u></u>	
	NHS Foundation					
	Trust	Stuart Adams				
	University			Physical	p.maw@nhs.net	Yes
	College London			Sciences		
	Hospitals NHS					
	Foundation		Clinical			
	Trust	Patrick Maw	Bioinformatics			
	North			Physical	drushtee.ramah@n	
	Middlesex			Sciences	<u>hs.net</u>	
	University	Drushtee Ramah				
	Hospital NHS	Drasnee Raman				
	Foundation		Clinical			
	Trust		Engineering			
	Moorfields Eye			Physiological	magella.neveu@nh	No
	Hospital NHS			Sciences	<u>s.net</u>	
	Foundation					
	Trust	Magella Neveu	OVS	<b>5</b> 1		
	Royal Free			Physiological	ved.ramnani@nhs.	Yes
	London NHS		Maasuls :	Sciences	<u>net</u>	
	Foundation	Vad Dammen:	Vascular			
	Trust	Ved Ramnani	Science			
	Whittington					
	Health NHS					
	Trust	-				

**Representatives from Non-NHS organisations** 

Employing Organisation	Name	HCS Specialism	Theme	Contact	Attending?
Centre for Reproductive and Genetic Health	Suzanne Cawood	Reproductive Sciences	Life Sciences	suzanne.cawood@c rgh.co.uk	Yes
Synnovis	Andrea Wilson	Pathology	Life Sciences	andrea.wilson@via path.org	Yes
Care Fertility	Lynne Nice	Reproductive Sciences	Life Sciences	lynne.nice@carefer tility.com	Yes

**Additional Representatives** 

Employing	Name	HCS Specialism	Theme	Contact	Attending?
Organisation					
Barts Health NHS	Richard Pottinger	Neurophysio-	Physiological	richard.pottinger@	
Trust		logy	Sciences	nhs.net	
Guy's and St	Terry Fox	Critical care	Physiological	Terry.fox@gstt.nhs.	
Thomas' NHS		Science	Sciences	<u>uk</u>	
Foundation Trust					
Imperial College	Clare Hardiman	Clinical	Physical	claire.hardiman@n	Yes
Healthcare NHS		Scientific	Sciences	<u>hs.net</u>	
Trust		Computing			
		Clinical			
		Bioinformatics			
Great Ormond	Anthony De Souza	Microbiology	Life Sciences	anthonymanuel.des	
Street Hospital for				ouza@gosh.nhs.uk	
Children NHS					
Foundation Trust					

# **Regional & National NHS England Representation**

Organisation	Name	Role	Specialism	Theme	Contact	Attending?
NHSE WT&E London	Danielle Johnson	HCS Workforce Transformation Lead & Project Lead for Respiratory, Sleep and Neurophysiology (Chair)	Neurophysio- logy	Physiological Sciences	danielle.johnson @hee.nhs.uk	Yes
NHSE WT&E & NSHCS	Aarti Makan	Associate Dean for HCS, London	Audiology	Physiological Sciences	aarti.makan@he e.nhs.uk	Yes
NHSE WT&E London	Jennifer Ogbata	Quality, Patient Safety and Commissioning Manager	-	-	jennifer.ogbata @hee.nhs.uk	Yes
NHSE WT&E London	Oluwagbemisola Adeyefa	Quality, Patient Safety and Commissioning Senior Officer	-	-	oluwagbemisola. adeyefa@hee.n hs.uk	Yes
NHSE WT&E London	Ruth Vickerstaff	Professional lead for HCS Science & Project Lead for Apprenticeships	Audiology	Physiological Sciences	ruth.vickerstaff @hee.nhs.uk	Yes
NHSE WT&E London	Catherine Davis	HCS Project Support Officer	-	-	catherine.davis @hee.nhs.uk	Yes
NHSE WT&E London	Bridget Akande	STP Training Project Lead (Physiological Sciences)	Audiology	Physiological Sciences	bridget.akande @gstt.nhs.uk	Yes
NHSE WT&E London	Liz Sawyer	Undergraduate Training Project Lead	Cardiac Science	Physiological Sciences	e.sawyer@rbht. nhs.uk	Yes
NHSE WT&E London	Iona Silva	Practice Facilitator Echo Training Programme	Cardiac Science	Physiological Sciences	i.silva@rbht.nhs. uk	Yes
NHSE WT&E London	Rosemary Eaton	Project Lead for Medical Physics	Medical Physics	Physical Sciences	rosemary.eaton @nhs.net	Yes
NSHCS	Rachael Peters	Accreditation Casework Manager	-	-	rachael.peters@ nhs.net	Yes
NSHCS	Yumna Aziz	Accreditation Casework Manager	-	-	yumna.aziz@nhs .net	Yes
NHSE London	Ruth Thomsen	Scientific Director for London	Audiology	Physiological Sciences	ruth.thomsen@ nhs.net	Yes

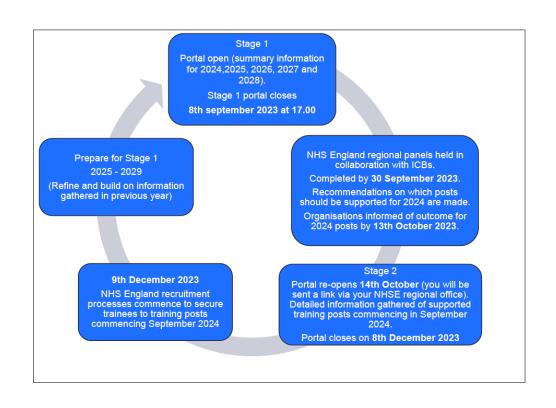
## **Trainee Representative**

Organisation	Name	Contact	Attending?
London Healthcare Science	Catherine Teenan	catherine.teenan@nhs.net	Yes
Trainee Network (HCSTN)			

#### 3. Process

The EOI process as of 2023 is as follows:

1. EOI portal opens (Stage 1)	Open to 14 <sup>th</sup> July to 8 <sup>th</sup> September.
Initial quality check and review of future projections by NHSE WT&E London Healthcare Science team	Reviewed with respect to training experience, quality, department accreditation status, HCSTN survey results etc. Any concerns or sensitive issues flagged. Workforce planning for 2025-2028 also reviewed; where concerns are raised, we will contact departments individually.
3. Expert panel review	18 <sup>th</sup> September. EOIs peer reviewed by healthcare science leaders from across London, providing representation from all Trusts and specialisms.
4. Departments notified of panel outcome	By 13 <sup>th</sup> October.  NHSE WT&E London will inform those supported by the panel to submit additional detail in Stage 2. If this information is not provided as required, the application will become null and void.
5. EOI portal opens (Stage 2)	Open 14 <sup>th</sup> October to 8 <sup>th</sup> December. Further information sought for successful EOIs.
6. End of 2023/beginning of 2024	NHSE WT&E London will inform Trusts of outcome of EOIs.



As above, NHSE WT&E will process all applications prior to the expert panel. This will be done using the following four tier quality categories:

High Quality	Known and experienced centre, successful history of training, accreditation, no major concerns OR New centre, accreditation, engaging with processes, no major concerns
High Quality/Some	As above, with some questions, requirements or points to
areas for clarification	clarify.
Medium Quality	There are concerns about the ability of the centre to deliver the training. Not yet achieved accreditation or arranged rotations. NHSE WT&E London needs further assurance before committing funding.
Low Quality/Declined	Major concerns. Support will be offered to the
	department to prepare for next commissioning cycle

At this stage, further information may be required from any applicants to inform a fair process of review to inform decision making; this will be requested via email.

If at a later stage in the commissioning cycle NHSE WT&E are requested to reduce the numbers of commissions due to unforeseen circumstances and constraints imposed outside of their control, the Medium Quality EOIs, as prioritised by the panel will be the first category where reductions will be considered. Any changes will be communicated with a clear rationale and documented decision-making process for review.

#### 4. Aims of September 2023 panel

This panel has been convened to obtain information from our London workforce on the quality of education and training of healthcare scientists in London. In this panel we will be looking at the overall numbers submitted and the quality of training for the academic year 2024/2025. For the panel, EOIs will be reviewed by healthcare science division. The NHSE WT&E team will provide the opportunity for the panel to raise concerns regarding quality of education and training not already identified.

#### 4.1 Principles:

- Quality In line with the HEE Quality Framework, both new and existing training centres will be subject to quality review.
- New training centres As per all previous panel reviews, new training centres must have some experience of Masters level (STP) training prior to Doctorate level (HSST) training.

#### 4.2 Ground Rules:

- Confidentiality Anything discussed within the panel should not be discussed outside of the panel.
- Honesty We would like to create an atmosphere where individuals are able to speak honestly without judgment and have collaborative discussion that will enable decisions around commissioning.
- Respect We should respect each other's opinions and allow others to speak without interruption. Please use the raise hand facility to ask questions or contribute to discussion.

- Sensitivity We aknowledge that some cases may include sensitive topics and recognise that some discussions may feel like a challenge, this is done with support in mind. Some discussions may not be held within this forum; for example, in the case of quality issues, they will be mentioned but details not discussed as NHSE will be conducting internal reviews.
- Due to the short timeframe of the panel, where matters require further discussion, the Chair shall decide where matters need to be tabled outside of the panel.
- Any other ground rules from the panel may be suggested and will be recorded.

#### 5. Terms of Reference

#### **5.1 Duties & Responsibilities**

The panel will review the information presented whilst adhering to confidentiality and impartiality. The panel should advise on the general standard of the application, raising any known training concerns.

#### 5.2 Conflicts of interest

Members are requested to declare when their own application is discussed. Any and all conflicts of interest should be identified and scrutinised as they arise. The Chair shall decide between the appropriate action to manage the conflict:

- Declare the conflict, continue to participate in the discussion but abstain from deciding a particular issue.
- Declare the conflict, abstain from the discussion and deciding a particular issue.

The decision to approve the application will be based on a panel vote. The secretariat will ensure to keep a record of decisions made.

#### 5.3 Governance & Accountability

The panel are accountable to NHSE WT&E London HCS Leadership team and the Quality, Patient Safety and Commissioning Manager.

#### **5.4 Reporting Function (reports to)**

The panel will report to: NHSE WT&E London; Head of Quality, Patient Safety and Commissioning

#### 5.5 Quorum

A minimum quorum of 12 members will be required to proceed with the panel. Essential attendance is required by:

- A Chair: NHSE WT&E Healthcare Science Leadership Team (1)
- Representative from NHSE WT&E (2)
- Representative for each of the 3 broad specialism categories: Physiological Sciences, Life Sciences and Physical Sciences (3)
- Representative for each of the 5 ICS regions (5)
- Representative from NHSE WT&E Commissioning Team (1)

#### **5.6 Frequency of Panel Meetings**

Annual

#### 5.7 Date ToR Approved

To be approved at expert panel.

#### **5.8 Review Date of ToR**

Expert panel 2024 date TBC.

#### **5.9 Process for reviewing effectiveness**

Following the review, panel will brainstorm thoughts on the expert panel process, providing feedback and suggestions for improvements during the following commissioning cycle. Any comments and suggestions will be noted and action plans devised.