

## NATIONALLY AVAILABLE TRAINING PLACEMENTS

'Nationally Available Training Placements' (NATP) offer Public Health Specialty Registrars (StRs) opportunities to acquire specific additional or contextual experience at a national level and develop specialist leadership knowledge and skills.

These placements will be listed on the Faculty website to signpost Registrars to these organisations. The local deanery processes for approval of a Registrar request for undertaking these placements apply.

The Faculty of Public Health will add placements to the list which will meet the following criteria.

#### Criteria:

The Placement must offer unique training opportunities which are not available locally It is a GMC approved placement

The host organisation approves

Application is supported by the local heads of school / training programme director The placement is Advertised to all registrars nationally with a fair selection process



# PLEASE COMPLETE THE FORM IN BLOCK CAPITAL LETTERS

Please complete and return the signed form to <a href="educ@fph.org.uk">educ@fph.org.uk</a>. Please ensure that all sections are completed.

#### **SECTION 1: CONTACT DETAILS**

NAME	Dr. Christophe Sarran	
CORRESPONDENC	CE ADDRESS	
Met Office		
Fitzroy Road		
TOWN / CITY: Exete	ar	POSTCODE: EX1 3PB
10WW/OHTE Exce	<i>7</i> 1	1 00100BE: EX1 01 B
EMAIL	enquiries@metoffice.gov.uk	
	-	
TELEPHONE	0370 900 0100	
TELEPHONE	PHUNE 0370 900 0100	
NOTE: Please notify FPH immediately of any changes to your contact details		

#### **SECTION 2: PLACEMENT DETAILS**

NAME OF THE ORGANISATION	Met Office
ADDRESS	
Fitzroy Road	
TOWN / CITY: Exeter	POSTCODE: EX1 3PB
IS THIS IS A GMC APPROVED PLACEMENT	Y⊠ N□
PLACEMENT DURATION	6 Months ☐ 12 months ☐ Other ☑ Please provide details 6 to 12 months (negotiable)
REGION/DEANERY	South West / Severn



IS THE PLACEMENT AVAILABLE EVERY YEAR?	Y⊠ N□	
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# PLEASE PROVIDE DETAILS OF THE UNIQUE OPPORTUNITIES THIS PLACEMENT OFFER TO SPECIALTY REGISTRARS?

The placement provides a fantastic opportunity to:

- Contribute to the shaping of project deliverables into capabilities that address health sector needs, and the co-production of new Climate Services for Public Health
- Contribute to setting up the mechanisms to monitor public health impacts
- Work across teams and across agencies (UK Public Health Agency (UKHSA) and Met Office)
- Work with multiple Public Health stakeholders including devolved organisations (NHS Wales, NHS Scotland, Department of Health (Northern Ireland))

The placement will enable the trainee to gain an improved understanding of:

- Benefit realisation strategies
- Developing a professional network with multiple Public Health agencies in the UK
- Climate Services for Public Health
- UKHSA's Environmental Public Health Surveillance System (EPHSS)
- Pull-through of new science capabilities to enhance effective public health protection

**EQUAL ACCESS ARRANGEMENTS** (Please explain how you would ensure this placement is potentially available to all suitable trainees)

The placement will be advertised by the Faculty of Public Health (www.fph.org.uk).

The Met Office is committed to working towards a diverse organisation and to valuing and utilising the visible and non-visible individual differences that people bring. This includes considering and working to ensure that there are no barriers implicit in our policies and procedures that prevent individuals from performing to the best of their ability, along with creating a positive and open environment in which to work.

The Met Office will build a culture that values ability, difference, openness, fairness and transparency. It will not discriminate on the grounds of race, colour, gender, nationality, ethnic or national origin, religion, gender reassignment, pregnancy, age, sexual orientation, family status, physical or mental disability, trade union membership or any other irrelevant factor.

Costs Who is responsible for costs (please 'X' the appropria section)		e appropriate	
	Placement Deanery/Employer Trainee Provider		
Basic salary costs		Х	



On Call Costs		Х	
Out of hours salary cost (if appropriate)		X	
Subsistence (travel and accommodation) to attend placement			X
Subsistence (travel and accommodation) related to work undertaken on the placement	X		
Who indemnifies for 3 <sup>rd</sup> party claims	Х		
Who will be responsible for Health & Safety at work?	Х		
Who authorises study leave? How much time is allowed?	X Up to 20% of placement		
Who funds study leave expenses?			Х



#### **SECTION 3: PROJECT DETAILS**

#### PLEASE PROVIDE OR ATTACH A BRIEF DESCRIPTION OF PROJECT/S.

This will be subject to discussion with the interested trainee. The current foci of health research at the Met Office include:

- the epidemiology of air quality on respiratory and cardiovascular health, and the impact of air pollution on public health;
- the evaluation of the effectiveness of the Climate services in the UK and the modelling of their potential impacts;
- the impact of heat and cold waves on public health, and projections of changes in health care requirements in the future due to climate change;
- the links between infectious disease (emerging and zoonotic) and climate and the changes in infectious disease risk due to climate change.

**LEARNING OUTCOMES** (please provide the list of learning outcomes which can be achieved during this placement. the learning outcomes are available can be accessed at <a href="mailto:public-health-training-curriculum-2022-final.pdf">public-health-training-curriculum-2022-final.pdf</a> (fph.org.uk)

Please tick the appropriate box '**P**' or '**F**' to show which Learning Outcomes will be partially achieved or fully achieved.

Number	Description	Р	F
1.1	Address a public health question using data and intelligence by refining the problem to an answerable question or set of questions, determining the appropriate approach by accessing data and information from a variety of organisations and sources (local, national and/or global)		X
1.4	Critically appraise the metadata, validity, relevance and complexity of data and data systems in order to assess their quality and fitness for purpose for answering the public health question		X
1.5	Display data using appropriate methods and technologies to maximise impact in presentations and written reports for a variety of audiences		X
1.6	Use and interpret quantitative and qualitative data, synthesising the information to inform action		X
2.1	Conduct structured reviews of scientific literature relevant to questions about health and health care policy and practice, systematically locating and critically appraising the research evidence to identify strengths and limitations		X
2.2	Formulate balanced evidence-informed recommendations both verbally and in writing using appropriate reasoning, judgement and analytical skills	Х	



2.4	Identify the need for reviews of scientific literature to inform operational or strategic decisions about health and health care, and advocate this approach	X	
2.5	Define the approach to a structured review of research to inform policy and practice	Х	
5.6	Influence the planning, commissioning and evaluation of specific health improvement programmes and preventative services	Х	
5.7	Demonstrate leadership in environmental sustainability with a focus on the links to health or emergency planning and climate change	Х	
6.1	Demonstrate knowledge and awareness of hazards relevant to health protection	Х	
6.2	Gather and analyse information, within an appropriate timescale, to identify and assess the risks of health protection hazards	Х	
7.4	Advocate proposals for improving health or care outcomes working with diverse audiences	Х	
7.6	Critically appraise service developments for their costs and impacts on health and health inequalities, using health economics tools to support decision making	X	
7.7	Lead or contribute to the implementation of change across health and care systems with reference to a model of change	Х	
8.1	Apply, interpret and present appropriate statistical methods and use standard software packages		X
8.4	Advise on the relative strengths and limitations of different research methods to address specific public health research questions for both qualitative and quantitative research		X
8.5	Identify research needs based on patient/population needs and in collaboration with relevant partners		Х
8.7	Make a significant contribution to the design and implementation of a study of any methodology in collaboration with appropriate team and relevant partner (e.g. academic partner)		X
8.8	Write and submit an article of sufficient quality for publication in a peer review journal	X	



# **SECTION 4: SUPERVISION DETAILS**

NAME OF THE EDUCATIONAL SUPERVISOR	Applicants are expected to keep their existing Educational Supervisor and discuss their expression of interest with them.
ORGANISATION	
EMAIL	
TELEPHONE	
NOTE: Please notify FPH immediately of any changes to your contact details	

NAME OF THE CLINICAL /ACTIVITY SUPERVISOR(S) (IF DIFFERENT FROM EDUCATIONAL SUPERVISOR)	Dr. Christophe Sarran
ORGANISATION	Met Office
EMAIL	christophe.sarran@metoffice.gov.uk
TELEPHONE	0370 900 0100
NOTE: Please notify FPH immediately of any changes to your contact details	



#### **SECTION 4: SELECTION DETAILS**

<b>Application</b>	Deadline (if	start o	date is
fixed)			

**Selection Procedure** (please provide details of the application process for trainees). The Advertisement can be circulated via Faculty of Public Health)

Initial informal expression of interest together with a curriculum vitae. Placement would be by mutual agreement following a visit to the Met Office to determine suitability. This would entail meeting the Health Sciences Lead as well as the proposed supervisor.

**Person Specification** (Please provide details including experience required below or attach with this application)

### Applicants must:

- Have an interest in environmental-related issues, health services research and data analysis
- Be on a formally accredited specialist training programme
- Have completed the DFPH and MFPH examinations
- Have satisfactory progression through annual assessments (ARCP)
- Have agreement from their Training Programme Director that this is a suitable training opportunity

#### Desirable:

- Strong communication and negotiation skills with audiences at different levels of organisations
- Self-driven and independent, capable of driving a project to completion
- Collaborative working across several teams/agencies
- A clinical background

Working arrangements at the Met Office are hybrid: trainees are required to attend in person when that is necessary for the task undertaken but otherwise can choose where they work. As the minimum they will be required to attend the office once per month.

Applicants will be required to undertake national security vetting.



# **SECTION 5: SIGNATURES**

## **HEAD OF SCHOOL / TRAINING PROGRAMME DIRECTOR**

Is this application supported?	YES⊠ N□
••	
HoS/ TPD SIGNATURE	Maggie Rae
REGION/DEANERY	South West Region
	-
DATE	30.05.24
HOST ORGANISATION	
Is this application supported?	Y N
SIGNATURE	Mark Hainson
DECICALATICAL	
DESIGNATION	Strategic Head UK Applied Science
DATE	
DATE	3-6-2024