Fellowship in Neonatology
at
The Neonatal Unit NHS Grampian and North of Scotland Deanery.
Aberdeen Maternity Hospital, UK.

Various posts have become available in The Neonatal Unit, Aberdeen Maternity Hospital. Due to currently established links between NHS Grampian and College of Physicians and Surgeons of Pakistan these posts are offered to CPSP fellows.

These are a 12–24 month fellowship posts based in the tertiary Neonatal Unit. Aberdeen that will provide sub-specialist training in Neonatology.

Eligibility Criteria:
- Eligible for GMC registration.
- FCPS or any equivalent qualification recognized by GMC for registration purposes.
- IELTS: Scores required; 7.0 overall and 7.0 in each of the areas tested.

Departmental Information:
The department is situated in the Neonatal Unit (NNU) based in Aberdeen Maternity Hospital. It is fully accredited by the North of Scotland Deanery as a centre for subspecialty training in neonatal medicine.

Activity / Workload:
The Aberdeen NNU is the tertiary referral centre for the North of Scotland and leads the Scottish Northern regional network. The unit is one of the largest in Scotland.

Clinical Training and Responsibilities
Professional competence in the clinical care of the critically ill newborn and understanding the physiology and pathophysiology of the foetus and neonate is acquired via training in clinical management, research, and teaching.

Fellows will learn the general principles of neonatal critical care, as well as care skills that include:

- Neonatal resuscitation and stabilization
- Percutaneous long lines, UVC UAC, peripheral arterial lines, chest drains
- Endotracheal intubation
- All modes of ventilatory support including HFOV
- Management of ELBW
- Neonatal Radiology
- Cranial ultrasonography
- Basic echocardiography
- Cerebral function monitoring
- Cooling for neuroprotection
- Nitric Oxide delivery
• Nutritional support
• Neonatal Transport
• Management of babies with surgical problems e.g. diaphragmatic hernias, gastroschisis, oesophageal atresias, spina bifida etc

Fellows will attend high risk births and provide care for premature and critically ill newborns (including transport if necessary). They will also be involved in consultations for high-risk obstetric patients, foetal anomalies, preterm labour, the management of high-risk deliveries and foetal monitoring. Exposure is offered to the combined care of neonates with complex medical and surgical conditions. Telemedicine links exist with the regional centre in Glasgow for support with cardiac care.

It is expected that the fellows will supervise junior doctors and nurse practitioners during their clinical rotations.

Fellows are expected to actively participate in the Unit’s Academic programme. Consultant led bedside teaching rounds offer an ideal opportunity to consolidate knowledge and skills.

Non-Clinical Training and Responsibilities:
The Unit currently has several ongoing research projects. Fellows are encouraged to develop their own audit and research projects under the guidance of their clinical supervisors and will also have the opportunity to participate in ongoing research should they desire. The directorate and clinical effectiveness department will support clinical audit work supervised by consultants.

Participation in management roles will also be expected e.g. rotas, appraisal, teaching etc.

Particular Training Opportunities:
- Neonatal resuscitation Program
- APLS
- MRCPCH if appropriate
- Neonatal stabilization and Transport
- Cranial Ultrasound course
- Basic Echocardiography course
- Basic Research Methodology education. While there is no dedicated funding or time allocated to research, fellows would be supported in developing their own projects.

Rota arrangements:
- The Unit is staffed 24/7 by a combination of junior doctors (ST1/2) and more experienced doctors (ST3 and above) and ANNPs, working shifts in the NNU (on site).

- There are Consultant Neonatologists available 24/7.

- The total number of hours is 48 per week and this is averaged over 26 weeks.
- The rota is EWT (European Working Time Directive).

- The rota runs over a 15 week cycle and is a combination of short days (08:00 – 16:00), Long days (08:00 – 20:30) and Nights (20:00 – 08:30) and includes weekends and public holidays.
- There are 3 consultant led hand over ward rounds per day.

**Salary**

**Equivalent to the North of Scotland Deanery Paediatric trainees**

http://careers.bmj.com/careers/static/advice-salary-scales.html

**How to apply:**

Application is via updated CV through College of Physicians and Surgeons. Electronic submission of application via email is preferred.

Please submit your CV with details of 3 referees.

**Last date of application: 4 January 2011**

Suitable candidates will be interviewed in 3rd week of January 2011. Interviews will be held via video links / teleconferences in CPSP regional offices. Date for the interviews will be circulated to the short listed candidates via email / telephone.

**Anticipated start date:**

There are variable start dates for different posts, which will be decided mutually by agreement between the successful candidate and department.

**Visa requirements:**

This job will require a work visa (Tier 5). NHS Grampian will facilitate the candidate in preparing the right documentations for processing the visa. Please check the home office website for more details.

www.homeoffice.gov.uk

Information about Tier 5 visa can be found at the following website:

http://www.ukba.homeoffice.gov.uk/workingintheuk/tier5/

It is understood that the successful candidates will re-join their jobs in Pakistan after successful completion of the fellowship in UK and will foster bilateral links between UK and Pakistani institutions to develop long-standing educational partnerships.

**GMC registration:**

FCPS is recognised qualification for applying for GMC registration. **IELTS is a compulsory requirement before applying for GMC registration.** Successful candidates have to contact local British Council offices to get more information.

Details about IELTS is found on the following website.

http://www.britishcouncil.org/pakistan-exams-ielts.htm

Please contact NHS Grampian for any more details.
Contact persons

For further information about the post and job description please contact.

1. Dr. C Hauptfleisch
   Consultant Neonatologist
   Email: c.hauptfleisch@nhs.net

2. Dr. M Munro
   Consultant Neonatologist
   Email: mike.munro@nhs.net

For documentation requirement for visa / GMC registration and contract information, please contact.

1. Mr. Simon Shemilt
   Medical Workforce Manager
   NHS Grampian
   Telephone: +44 (0) 1224 556422
   Email: simon.shemilt@nhs.net

For information about the educational links between CPSP and NHS Grampian and any other general advice, please contact.

1. Mr. Irfan Ahmed. CPSP training coordinator.
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