Researcher Job Details

CLINICAL RESEARCH ASSOCIATE
INSTITUTE OF NEUROSCIENCE
FACULTY OF MEDICAL SCIENCES

Research Role Profile

As part of our commitment to career development for research staff, the University has developed 3 levels of research role profiles. These profiles set out firstly the generic competences and responsibilities expected of role holders at each level and secondly the general qualifications and experiences needed for entry at a particular level.

A Clinical Research Associate vacancy has arisen to work on a highly novel project in the Institute of Neuroscience involving the study of brain changes occurring in patients with Parkinson's and Multiple System atrophy. The successful candidate will undertake a cross-sectional study involving use of PET/MRI imaging in these patients. They will be involved in the clinical assessment of these patients, supervise the imaging studies, together with the data gathering process and analysis.

The post holder will be based in the Clinical Ageing Research Unit on the Campus for Ageing and Vitality.

Specific Responsibilities of Position

1. Learning the principles of PET/MRI scanning, data acquisition and analysis
2. Recruitment and assessment of people with Parkinson's and related disorders using PET/MRI imaging
3. Clinical assessment and documentation of people with movement disorders using standard clinical rating scales
4. Contribution on a weekly basis to NUTH Movement Disorder Clinic
5. Assisting with the conduct of other clinical trials in the Clinical Ageing Research Unit, in particular trials of disease modifying agents
6. Analysing data and producing figures and draft manuscripts for publication of results
7. Presentation of results at national and international conferences

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Person Specification

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		Essential or Desirable
	Qualifications	
1	Medical Degree (MB BS equivalent)	E
2	MRCP(UK) or equivalent	E
3	Clinical training in neurology	E
4	Fully registered with the GMC	E
5	Background in movement disorders	D
	Knowledge, Skills and Experience	
1	Enthusiastic and hard working	E
2	Excellent oral communication and writing skills	E
3	Good information technology and computing skills	E
4	High level of personal organisation	E
5	Previous exposure to people with movement disorders and ability to assess clinically	E
6	Good team working skills	D
7	Previous experience running clinical trials/studies	D
8	Experience in scientific / case report writing	D

HR Office Use Only	
SAP Position Number:	
Grade:	CRA 2
Effective Date:	03/09/2018