JOB DESCRIPTION

Job Title: Research Fellow

Department / Unit: Psychology

Job type: Research

Grade: 7

Accountable to: Dr. Saloni Krishnan

Purpose of the Post
To undertake research supporting the project, “Reward and motivation mechanisms supporting language learning: a cross-syndrome investigation of Developmental Language Disorder (DLD) and autism”. This will include managing junior team members; designing, programming, and running experiments; recording results; and analysing and writing up resulting data for publication.

Key Tasks

- To design and set up experiments in consultation with the Principal Investigator and project collaborators, using initiative and creativity to develop and extend the research portfolio

- To collect MRI and behavioural data from typically developing children and those with DLD and autism (independently and with other team members)

- To manage participant recruitment and scheduling for the study, liaising with project partners as necessary

- To manage own academic research and administrative activities, within guidelines provided by the Principal Investigator and other team members.

- To contribute to project planning and day-to-day management.

- To record, analyse and write up the results of experiments, maintaining a permanent record of the methodologies and the experiment. Data generated over the course of the experiment must be anonymised appropriately and made open access when appropriate.

- To contribute to the writing, submission, and revision of papers to be submitted to appropriate peer reviewed journals, collaborating with project partners as appropriate.

- To prepare and present findings of research activity to colleagues and at scientific meetings.
- To contribute to public engagement activities related to disseminating the issues and findings of the research project, including updating the project website
- To contribute to the overall activities of the research team and the department as appropriate (e.g., contribution to lab meetings, supporting junior research assistants)

**Other Duties**

The duties listed are not exhaustive and may be varied from time to time as dictated by the changing needs of the research post and the College. The post holder will be expected to undertake other duties as appropriate and as requested by their manager.

The post holder may be required to work at any of the locations at which the business of Royal Holloway is conducted.

**Internal and external relationships**

The following list is not exhaustive but the post holder will be required to liaise with: Students, other members of staff within the school/department and College, academics in other institutions and, where relevant, practitioners and non-academic stakeholders.