

Research Associate in Mucosal Immunology

Closing Date : 04/01/2018 Division : Infection, Immunity & Respiratory Medicine Salary : £31,604 to £38,833 per annum Job Reference : BM&H-11090

This is an opportunity for a highly motivated mucosal immunologist to work on a full-time BBSRC funded project, investigating mechanisms of immune surveillance at the oral barrier. You will be a Research Associate in the laboratory of **Dr. Joanne Konkel** in the University of Manchester's Collaborative Centre for Inflammation Research (**MCCIR**) and Faculty of Biology, Medicine and Health.

We are looking for an enthusiastic individual to plan and direct a research program exploring the immune-surveillance network policing the mucosal barriers of the mouth, defining the mechanisms by which this network is conditioned and educated by the local tissue environment to safeguard oral barrier immune homeostasis.

You will be expected to develop and drive your own research project, pursue your research objectives in a rigorous and efficient manner and present your findings via peer-reviewed publications and oral presentations. Candidates must hold a PhD (or expect to obtain one shortly) in Immunology, with extensive theoretical and practical knowledge of mucosal immunology. Expertise in flow cytometry, in vivo models, and primary immune cell isolation are essential. Candidates should have a good publication record and hold a Home Office License.

Further Details: https://www.jobs.manchester.ac.uk/displayjob.aspx?jobid=14434

Enquiries about the vacancy, shortlisting and interviews: Name: Joanne E. Konkel Email: joanne.konkel@manchester.ac.uk

This vacancy will close for applications at midnight on the closing date. As an equal opportunities employer we welcome applicants from all sections of the community regardless of gender, ethnicity, disability, sexual orientation and transgender status. All appointments are made on merit.