

3-year Postdoctoral Research Associate position University of Bath, UK

This MRC-funded project is part of a multi-disciplinary collaboration with Dr Florian Siebzehnubl (European Cancer Stem Cell Institute) and Professor Paola Borri, both based at Cardiff University, to explore the molecular basis of glioblastoma stemness. As part of this exciting collaboration, the Postdoctoral Research Associate will decipher the contribution of new ubiquitin-dependent mechanisms to glioblastoma stemness. The ideal candidate will have experience in studying post-translational modifications using cell and molecular biology techniques including Omics, mammalian cell culture including working with patient-derived stem cells, viral transduction, CRISPR-Cas9, chromatin immunoprecipitation and high-content microscopy.

3-year Postdoctoral Position in Ubiquitin signalling and glioblastoma stemness
<https://www.bath.ac.uk/jobs/Vacancy.aspx?ref=ED11009>
Deadline Nov 2nd 2023

GBM cancer stem-like cells (GSCs) non-stem GBM cells (NGCs)

FGFR1+ FGFR1-

↑ tumorigenesis ↓ tumorigenesis

UNIVERSITY OF BATH UKRI Medical Research Council

For informal queries about this post please contact Julien Licchesi via email:
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You can view the advert and apply at
<http://www.bath.ac.uk/jobs/Vacancy.aspx?ref=ED11009>

Deadline for application is November 2nd 2023.