

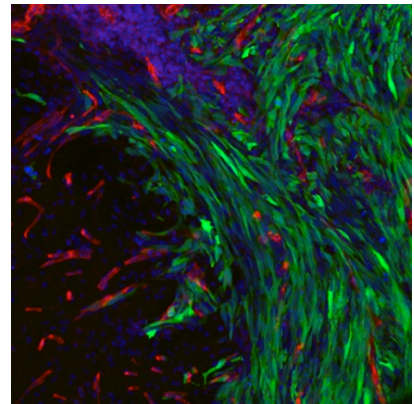
MRC Clinical Sciences Centre Postdoctoral Positions

The Clinical Sciences Centre is an Institute funded by the MRC and is a Department of the Faculty of Medicine, Imperial College. Based on the Hammersmith Hospital Campus in West London (W12), the CSC has first class facilities and provides investigators from clinical and basic science backgrounds with the opportunity to pursue innovative, multidisciplinary research (www.csc.mrc.ac.uk). We are currently seeking three talented, highly motivated scientists to join the Cell Interactions and Cancer group led by Dr. Simona Parrinello.

The group studies adult neurogenesis and brain cancer with an emphasis on the role of the microenvironment in regulating both processes (<http://csc.mrc.ac.uk/research-group/cell-interactions-and-cancer/>).

MRC-funded Postdoctoral research fellow, post 1: Control of adult neural stem cell function by the niche

We are seeking an individual with a strong background in cell and molecular biology and cell signalling or mouse models to study the role of the niche in regulating neural stem cell decisions between self-renewal and differentiation (Ottone et al., Nature Cell Biol 2014; Ottone and Parrinello, Cell Cycle 2015)



CRUK-funded Research associate, post 2: Mechanisms of glioblastoma invasion

We are seeking an individual with a strong background in cell and molecular biology and cell signalling or cancer mouse models to study the molecular basis of tumour cell/vascular interactions in GBM invasion (Parrinello et al., Cell 2010; Parrinello et al., Genes & Dev 2008).

CRUK-funded Research associate, post 3: Glioma stem-like cells and the invasive niche

We are seeking an individual with a strong background in cell biology, working with mouse models and microscopy to investigate the cell biology of GBM invasion and its microenvironment.

Candidates must hold or expect to be shortly awarded a PhD (or equivalent) in a biological science. The posts are offered for a period of three years in the first instance. Highly committed candidates are encouraged to contact Dr. Simona Parrinello by email: simona.parrinello@csc.mrc.ac.uk.



Our preferred method of application for all three posts is online via our websites at <http://www.mrc.ac.uk/skills-careers/working-for-mrc/job-vacancies/> for post 1 using reference number MRC119 and at <http://www3.imperial.ac.uk/employment> using reference number HM2016017 for post 2 and HM2016018 for post 3. Closing date March 4th for post 1, February 25th for posts 2 and 3.