**Postdoctoral Research Associate (n=2)**

Applications are invited for two Postdoctoral Research Associate to work with Prof Ziad Mallat at Paris Cardiovascular Research Center (PARCC), Paris, France (<https://parcc.inserm.fr/>). The post-holder will work within a programme focussed on identifying the biological mechanisms underlying atherosclerotic cardiovascular disease, with a focus on the contribution of resident innate immune cells and regulatory T cells.

The successful applicant will possess a PhD in a relevant subject such as biological science, have at least two years of post-doctoral experience, and have extensive “hands-on” experience of the isolation and culture of primary immune cells, preparing and analysing samples using flow cytometry and single-cell genomic techniques, and other standard laboratory techniques, and possess excellent communication (written and verbal), with team-working skills. Experience in in vivo pre-clinical studies and expertise in bioinformatic analysis of single-cell data would be of strongly favoured. Candidates must have a track record of research achievement, including peer-reviewed publications.

A full description of the role is available in the Further Particulars document, and Prof Mallat, can be contacted via ziad.mallat@inserm.fr for additional information regarding this role.

The funding for these posts is available for 3 years, in the first instance.