

Dr. Serge Benichou

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Postdoctoral position

Institut Cochin (Paris, France)

One position for a three-years postdoc fellowship is opened in the context of the Team “Virus and Intracellular Trafficking” headed by Dr Serge BENICHOU at the Cochin Institute in Paris, France (CNRS UMR8104, Inserm U1016, Université Paris-Descartes). The postdoc scientist will be involved in the development of an original research project focused on “Cell-to-cell transfer and intercellular dissemination of HIV-1 towards macrophages”.

The main objective of this project is to investigate the mechanisms of macrophage infection and early interactions of HIV-1 with certain cellular signaling pathways and cytoskeleton when macrophages are infected through tight contacts with infected T lymphocytes. We will also investigate the contribution of the HIV-1 auxiliary proteins Nef, Vpu, Vif and Vpr, as well as cellular restriction factors in this viral transfer process.

Candidates should send their applications as well as names and letters of potential referees to Dr Serge Benichou:
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