

Department of Cell and Developmental Biology UNIVERSITY COLLEGE LONDON

Research technician position: Synaptic connectivity and Synapse degeneration

A research technician position is available to contribute to studies aimed at unravelling the mechanisms that lead to synaptic dysfunction and degeneration in neurodegenerative diseases. The technician will be based in the laboratory of Professor Patricia Salinas at the UCL main campus. The lab is primarily focused on understanding the function of Wnt proteins in these processes in health and in neurodegenerative diseases. The applicants will use a range of molecular biology, cellular and electrophysiological approaches. The candidates will have access to state-of-the-art imaging facilities and will have the opportunity to collaborate with scientists in the ARUK Drug Discovery Institute at UCL and the Francis Crick Institute.

The post holder will have or be expecting an undergraduate or postgraduate degree in a relevant discipline (neuroscience, biology, biochemistry, etc). Working experience in molecular biology or cell imagining techniques would be advantageous.

Informal enquiries should be addressed to Professor Patricia Salinas (email: p.salinas@ucl.ac.uk, telephone: 020 76796577).

Closing Date: 30th September 2017.