

Postdoctoral position

A postdoctoral position is available on the molecular/cell biology of neurodegeneration and Alzheimer's disease (AD).

Emphasis is on the biological functions of presenilins and APP including the roles of gamma-secretase and Familial AD (FAD) mutations on receptor processing/signaling, synapse function and neuronal survival. Experience with animal models and gene expression in primary neuronal cultures are preferable.

For more information please consult the following publications: Georgakopoulos et al. (1999) Mol. Cell 4: 893; Baki et al. (2001) PNAS 98: 2381; Marambaud et al. (2002) EMBO J. 21: 1948 and Cell 114: 635 (2003); Georgakopoulos et al. (2006) EMBO J 25:1242, Litterst et al., JBC (2007) 282: 16155 ; Baki et al., J. Neurosci. (2008) 28: 483. Kouchi et al., JBC (2009) 284, 1956

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