

Neuroscience Seminar Series

Friday, February 19th, 2016 at 11:30

Salle des Conférences (R229)

Centre Universitaire des Saints-Pères

45 rue des Saints-Pères, 75006 Paris

Jocelyne Ventre-Dominey

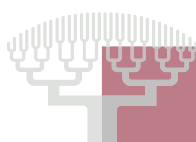
Stem-cell and Brain Research Institute, INSERM-U846, Lyon, France

Evidence for dual cortical processes in vestibular integration

A number of behavioural and neuroimaging studies have reported converging data in favour of a cortical network for vestibular function, distributed between the temporo-parietal cortex and the prefrontal cortex in the primate. In this talk we will review the role of the cerebral cortex in visuo-vestibular integration with particular interest on the temporo-occipital and parietal regions. I will present results supporting the idea of two separate cortical vestibular sub-systems involved in distinct aspects of vestibular functions.

Those interested in meeting with the speaker please contact

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Les Sciences de l'Homme et de la Santé