



## **Post-Doctoral Position Available at the University of Pennsylvania Center for Brain Injury and Repair**

A postdoctoral position is available in the NIH funded laboratory of Douglas H. Smith, M.D. in the Department of Neurosurgery at **the Perelman School of Medicine at the University of Pennsylvania.**

The main focus of the lab is investigating the mechanisms driving both acute and chronic outcomes following traumatic brain injury. We employ a range of techniques including in vitro cell culture, immunofluorescence, histopathology, biochemistry, molecular biology and translational animal models.

The preferred applicant will have experience in the aforementioned techniques as well as having a strong publication record and understanding of research methodology. Excellent writing and interpersonal skills are desirable. Applicants should have a broad neuroscience background as well as an interest in neurotrauma, including mechanisms of axonal injury and neurodegeneration. A Ph.D, M.D., or equivalent degree is required.

The University of Pennsylvania offers a diverse research environment with many collaborative opportunities. To apply, please send the following to Jean-Pierre Dolle ([dollej@pennterms.upenn.edu](mailto:dollej@pennterms.upenn.edu)):

1. An updated copy of your CV
2. A personal statement outlining your research interests and prior experience
3. The names and contact information for 3 references