

Job title: **PhD for „Experimental Spinal Cord Injury“**

Description:

The Institute of Experimental Neuroregeneration (<http://www.pmu.ac.at/neuroregeneration.html>) is offering a PhD position in the field of experimental spinal cord injury. The Institute is housed at the Paracelsus Medical University (Salzburg, Austria) and is part of the young and dynamic Spinal Cord Injury and Tissue Regeneration Center Salzburg (SCI-TReCS, <http://sci-treecs.pmu.ac.at/>). Moreover, the Paracelsus Medical University is offering an attractive PhD Program in Medical Sciences (<http://www.pmu.ac.at/medizinische-wissenschaft.html>).

The doctoral project will address the neuroprotective and pro-regenerative impacts of various stem cells and their extracellular vesicles in pre-clinical rodent models of spinal cord injury.

Qualifications:

The candidates should have completed their master degree in biology or other relevant disciplines by the 1st of February 2016. Experience in neurobiology and immuno-histology constitutes an advantage. Commitment, flexibility and team-work are expected.

The position is available from the 1st of Feb 2016 for a period of three years. The gross yearly remuneration follows the Austrian FWF recommendations.

Application deadline: 8th of January, 2016

Applications including motivation letter, CV, list of publications and 2 references should be addressed to Prof. Sebastien Couillard-Despres and sent electronically to: s.couillard-despres@pmu.ac.at