Professor Adina Michael-Titus, PhD



Adina Michael-Titus is Professor of Neuroscience at Barts and the London School of Medicine and Dentistry, at Queen Mary, University of London. She is Lead of the Neurotrauma and Neurodegeneration Group in the Centre for Neuroscience and Trauma, at the Blizard Institute. Professor Michael-Titus is also Director of Graduate Studies and Program Director of an MSc in Neuroscience and Translational Medicine whose aim is to train the next generation of scientists and physicians involved in clinical translation in neuroscience. Her research in neuroscience has covered a variety of topics and is at present focused on neurotrauma. The work in her group in recent has explored the development vears of neuroprotective strategies for spinal cord injury and brain injury, areas in which she is leading an active

translational program. The studies published by her group in the last decade illustrate the significant potential of a particular type of neuroactive lipids, the omega-3 fatty acids, in the treatment of acute neurological injury.