

MUTIPLE PI LEADERSHIP PLAN – PUBLIC ENGAGEMENT CORE - EPIBIOS4RX

The research proposed for the EpiBioS4Rx CWOW represents a multi-disciplinary, multi-institutional, and multinational program, relying on a combination of expertise in TBI and epileptogenesis, data collection in humans and animals, imaging, electrophysiology, experimental design, statistics, data analyses and modeling, informatics as well as the mobilization of consumer and consumer advocates and professional societies to plan and promote participatory clinical trials. Thus, PUBLIC ENGAGEMENT CORE has two PIs who are all leaders in complementary overlapping fields essential to the successful completion of the Specific Aims and long-term objectives of this core.

Solomon L. Moshé, MD, Director of Child Neurology and Clinical Neurophysiology at Albert Einstein College of Medicine, is a neurologist who is highly regarded for translational animal and clinical research, and is well connected with patient advocacy groups through his leadership role in national and international epilepsy organizations.

Nathalie Jetté, MD, Professor in Neurology and Community Health Sciences, Director of the Epilepsy Clinic and Leader of the Epilepsy NeuroTeam at the University of Calgary is an expert in the methodology principles of Participatory Action Research, in analysis of interviews, focus groups, and usability testing and in the development of an integrated Knowledge Translation strategy.