

INTERNATIONAL VISITING SCHOLARS 2023-2024

NAME	TITLE	SUPERVISOR	START DATE/END DATE	PROJECT TITLE
Dr. Arlette Haeger	Visiting Scholar, Chile	Dr. P. Rosa-Neto / Dr. Souci	July 24, 2022, to June 15, 2023	To evaluate new radiopharmaceuticals in PET for neurodegenerative diseases, evaluating their usefulness in the detection of TAU pathology & amyloid pathology in patients with major and minor cognitive impairment.
Anna Foerges Pierling	GRT, Germany	Dr. P. Rosa-Neto	March 8 to July 28, 2023 Mitacs Globalink Awardee	Research Project will focus on synaptic plasticity for a longitudinal PET study involving a marker for synaptic density. Experimental results will be analyzed and linked with research data from the McGill TRIAD cohort study (Translational biomarkers in Aging and Dementia)
Stijn Servaes	GRT, Belgium	Dr. P. Rosa-Neto	April 5, 2023- 2024 renewal for one year	Developing machine learning and deep learning algorithms for early diagnosis in AD.
Yansheng Yeng	IPN MSc Neuroscience, China	Dr. P. Rosa-Neto	September 2023 to September 2025 TBC	TBC- Research interest - neuroimaging techniques and analytical frameworks for modelling neurodegenerative processes and finding the potential relationships between different biomarkers (tau, A β and others) and the causation of AD.
Dr.Takashi Matsudaira	Visiting Scholar, Japan	Dr. P. Rosa-Neto	July 2023 to July 2024	Positron Emission Tomography Study of the association with dementia and epilepsy including blood-biomarker.
Ana Paula Real	GRT, Brazil	Dr. P. Rosa-Neto	August – September 2023	Observership –to further knowledge in geriatrics and neurodegenerative diseases.
Dr. Jieying Li	Visiting Scholar, China	Dr. P. Rosa-Neto	May 2024 - 2025 for one year, TBC	Neuroimaging biomarkers for Alzheimer's disease and neurodegenerative diseases.

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Dr. GongBo Li	Visiting Scholar, China	Dr. P. Rosa-Neto	August 2024 – 2025 for one year, TBC	Research the relationship between the activation of microglial cells and the spatial propagation pattern of tau protein deposition in the cerebral cortex of Alzheimer's disease through PET imaging technology, to further understand the pathogenesis & pathophysiological characteristics of AD.
Min Chu	GRT, China	Dr. P. Rosa-Neto	June 2024 to September 2024 TBC.	TBC
Dr. Zahinoor Ismail	Visiting Scholar, Calgary	Dr. P. Rosa-Neto	2024 TBC	TBC
Luciano Mariano	GRT, Brazil	Dr. P. Rosa-Neto	TBC	TBC - Eric Alder Fellowship