



iNeuron

Trainee exchange program

Our first NFRF-funded trainee, Yun-Yun Gao from Dr. Yang's lab, had the chance to visit to Dr. Drouin-Ouellet's lab in Montreal to learn about direct neuronal reprogramming. She gained expertise in procedures such as generating lentivirus particles with reprogramming factors, maintaining fibroblast and human iPSC-derived astrocyte cultures, and validating the reprogramming of astrocytes into neurons using various methodologies (i.e., IHC, confocal microscopy, and qPCR).

