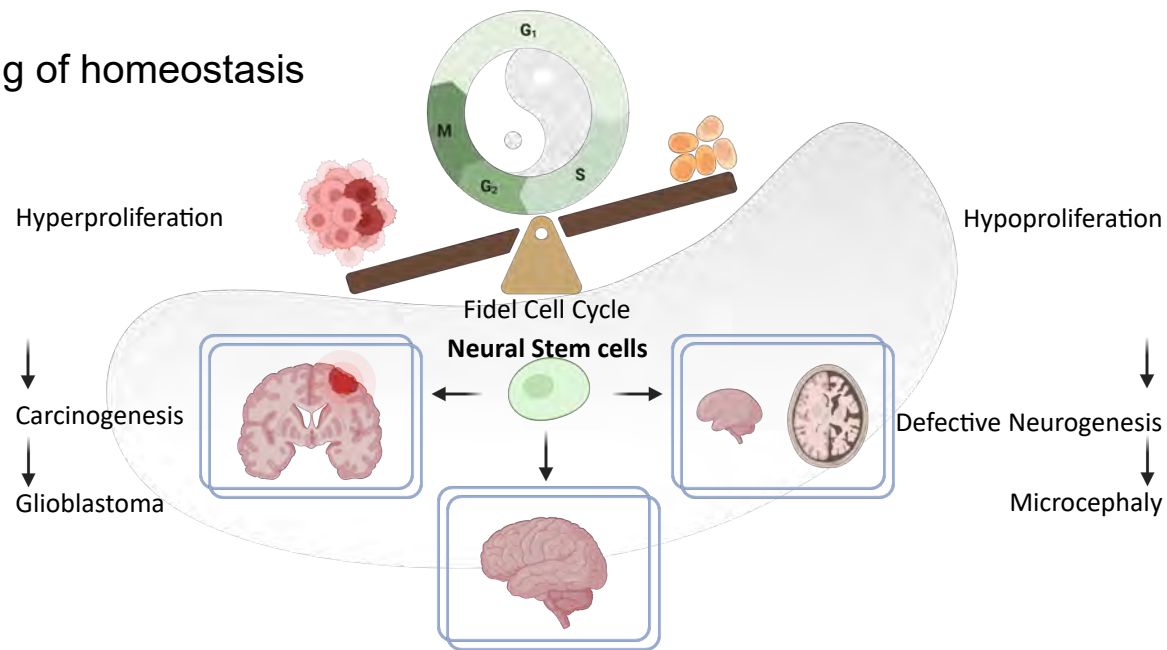


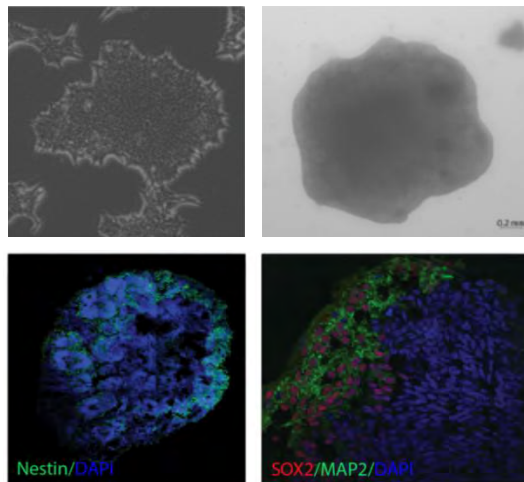
Disease Modelling using Cerebral and Cancer Organoids - DISCO Lab

Identifying molecular pathways intersecting neurodevelopment and neural cancer

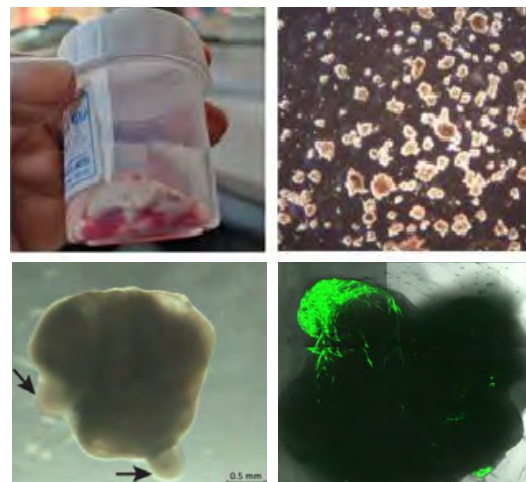
Yin and Yang of homeostasis



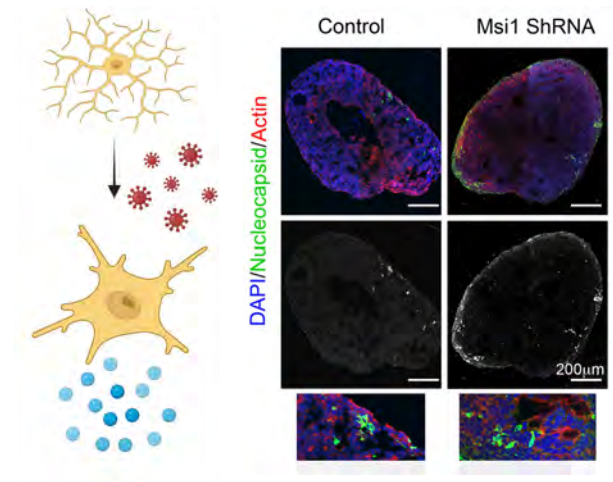
Dr. Pavithra L Chavali



Modelling neurodevelopmental diseases using neural stem cells and cerebral organoids



Unravelling mechanisms of cancer development and invasion using relevant patient derived and stem cell based models



Understanding viral infections in the context of stem cells