o8t Labs: A machine learning augmented brain analytics platform

o Description: This course provides background into the rationale, architecture, and workflow for the **o8t Labs software by Omniscient** - a machine learning based brain image processing pipeline with a rich anatomic and network framework

o Speakers:
- **Dr. Stephane Doyen** is Omniscient's Chief Data Scientist and former Data Science Director at a world leading consultancy firm. He has an extensive academic career where he focused on statistical methods in neurosciences and computational modelling of cognitive processes.
- **Dr. Michael Sughrue** is Omniscient's Chief Medical Officer and a neurosurgeon who is internationally recognized in the field of neuro-oncology for his work on the clinical applications of connectomics.