PSYCGN24: Introduction to Neuroscientific Methods: Vanessa Puetz

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MSc Developmental Neuroscience & Psychopathology : Yr 1. This module is the first course in your Neuroscience series and presents an introduction to a range of methods for studying the brain and cognitive and affective processing, including: structural and functional MRI, brain connectivity, animal models, EEG and neuroendocrine assessments. The goal of this course is to provide an introduction to the most commonly used methods as well as their applications to different samples (e.g. adults and children) and focus on making an informed selection based on the research question one wishes to investigate.

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