



Melbourne Neuropsychiatry Centre and Melbourne School of Psychological Sciences

Imaging brain development in the Childhood to Adolescence Transitions Study (iCATS)



PhD in Affective Neuroscience 2018

Imaging brain development in the Childhood to Adolescence Transitions Study

An enthusiastic and motivated candidate is sought for a PhD project beginning in the first half of 2018. The project is a joint initiative of the Melbourne Neuropsychiatry Centre (Department of Psychiatry), the Melbourne School of Psychological Sciences, and the Murdoch Childrens Research Institute.

The successful candidate will be required to contribute to a unique ongoing longitudinal study investigating associations between puberty, brain development, and mental health, from late childhood to mid-adolescence.

The successful candidate will have the opportunity to craft a thesis topic that suits their interests, and may utilise a range of data being collected, including structural and functional imaging, endocrine, environmental (e.g., parenting), and mental health data.

Applicants should have an undergraduate and honours degree in a relevant field, and have excellent results (first class honours or equivalent).

Experience with clinical interviewing, endocrinology, and/or brain structural or functional MRI analysis will be viewed favourably.

Contact us @ email:
i-cats@unimelb.edu.au

