**2020 Summer Winter Research Project Description**

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| **Project title:** | **Neural substrates of mindwandering** |
| **Positions available:** | **1** |
| **Project duration and delivery** | * 10 weeks * 30-36 hours per week |
| **Description:** | The study will examine how brain stimulation (e.g., Transcranial Electrical Stimulation) influences mind wandering. Can brain stimulation be used to enhance attentional focus? And, what individual differences predict the influence of brain stimulation on mind wandering? |
| **Expected outcomes and deliverables:** | Scholars may gain skills in data collection, data analysis and will have the opportunity to be involved in publications from their research. Students may also be asked to produce a report or oral presentation at the end of their project. |
| **Suitable for:** | Thisproject is open to applications from students with a background in psychology and neuroscience in the 3rd year of studies, UQ enrolled students only, etc. |
| **Primary Supervisor:** | Prof Paul E. Dux |
| **Further info:** | Please contact Prof Dux before submitting an application |