**2020 Summer Research Project Description**

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| **Project title:** | **The effects of alcohol on memory** |
| **Positions available:** | **1**  |
| **Project duration and delivery**  | * The project will run for 6-8 weeks and involve 20 hours per week.
* Project can be conducted remotely for the most part, however depending on the advancement face-to-face meetings or testing may be required.
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| **Description:** | The current project aims to investigate the effects of alcohol on memory processes through acute alcohol administration. The project aims to look at the influence of alcohol on memory consolidation, sensory functioning, and social processes, in addition to physiological measures. The project will explore how pre-existing factors can influence these responses in attempt to advance our understanding of the cognitive, emotional and social consequences of alcohol use.The student may also be asked to assist in other projects being conducted within the Lives Lived Well research group. |
| **Expected outcomes and deliverables:** | Please highlight what applicants can expect to gain/learn from participating in the project, and what they will be expected to complete as a part of the project. As the project will be in the early development stages, students will assist in the literature reviews and initial setting up of the project. The student will gain valuable skills in conducting surveys through Qualtrics and accruing skills in collecting physiological measurements. Depending on how far the project is progressed, the student may also be involved in the recruitment and data collection phases. |
| **Suitable for:** | Please highlight any particular qualities that individual supervisors are looking for in applicants to assist with the selection process. Third and fourth year psychology students with an interest in addiction and psychopharmacology research. |
| **Primary Supervisor:** | Dr Molly Carlyle m.carlyle@uq.edu.au  |
| **Further info:** | Please contact m.carlyle@uq.edu.au for any questions about the project. It is advised that you make contact with Molly prior to submitting an application to ensure the partnership will be appropriate for both parties. This project will be conducted from the St Lucia Campus and the students’ residence where necessary  |