**2022/2023 Summer Research Project Description**

Please use this template to create a description of each research project, eligibility requirements and expected deliverables. Project details can then be uploaded to each faculty, school, institute, and centre webpage prior to the launch of the program.

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| **Project title:** | **Social network analysis in the Social Change Lab** |
| **Project duration, hours of engagement & delivery mode** | 6 weeks, 36 hrs per week, beginning in the first week of November ideally (some flexibility and reduced hours for exams given, and can be delayed by 1 week). Project finishes in December.  Can be done remotely with Zoom co-working and meetings required. |
| **Description:** | The project will compile resources for social network analysis with psychological data at the individual and group level, develop teaching materials and template scripts and write-ups, and analyse existing data sets (primarily on social movements and collective action). Students are not expected to have any background with social network analysis itself, but must have a demonstrated record of excellence in statistical analyses and research methods, and the capacity to work independently but also in pairs and small groups. |
| **Expected outcomes and deliverables:** | Scholars will gain skills in a cutting edge statistical technique that is of great interest to many academics and PhD students and that may directly translate into opportunities for RA work and PhD research if you master it. Students will be involved in oral presentations at weekly meetings regarding progress for the week, and will develop the written content above – syntax, ppts, results templates, and results write-ups at the end of their project. Publications are possible but not guaranteed. |
| **Suitable for:** | This project is open to applications from 3rd – 4th year students only, with a grade of 7 in a course in multivariate statistical analyses and research methods (e.g., PSYC3010 or other).  As noted above, students are not expected to have any background with social network analysis itself, but must have a demonstrated record of excellence in statistical analyses and research methods, and the capacity to work independently but also in pairs and small groups. |
| **Primary Supervisor:** | *Winnifred Louis* |
| **Further info:** | Questions are ok.  Applicants will be decided on the basis of grades, CV, and interviews at the time. |