This document is intended for use by UNSW students only – those interested in an Honours year in Psychology commencing in 2020, and those intending to submit a Master of Psychology thesis in 2020.

Enrolled students are to use this list to identify a potential supervisor for their thesis, and follow the supervisor nomination instructions provided to them by the School. Students should ensure that the supervisor has specifically stated they are available for supervision of the type required (e.g., “I am available to supervise Master of Psychology (Clinical) students” indicates that supervisor is not available for Honours or Forensic supervision).

**Important note:** This list is updated twice a year – March/April for Clinical nominations and August/September for Honours and Forensic nominations. Before submitting their nominations, students must ensure they are viewing the most up-to-date version of the list directly from the School’s websites (either [http://www.psy.unsw.edu.au/current-students/undergraduate/honours](http://www.psy.unsw.edu.au/current-students/undergraduate/honours) or [http://www.psy.unsw.edu.au/current-students/postgraduate-coursework](http://www.psy.unsw.edu.au/current-students/postgraduate-coursework)).

**Professor Kaarin Anstey** I am available to supervise Masters of Psychology Research or Clinical in the areas of cognitive ageing and dementia, and also in the area of older drivers – examining how cognitive and sensory ageing impacts on driving safety: [https://research.unsw.edu.au/people/scientia-professor-kaarin-jane-anstey](https://research.unsw.edu.au/people/scientia-professor-kaarin-jane-anstey).

**Dr Kathryn Baker** I am available to supervise Honours and Master of Psychology research theses. I supervise projects in behavioural neuroscience that aim to extend our knowledge about fear regulation in adolescence. My students’ projects examine the neural and/or behavioural mechanisms of fear extinction in adolescent rats as well as how unhealthy diets, chronic stress, and pharmacological adjuncts alter fear regulation. You can find more information about my research and publications here [https://research.unsw.edu.au/people/dr-kathryn-baker](https://research.unsw.edu.au/people/dr-kathryn-baker).

**Professor Bernard Balleine** I am available to supervise Honours and Master of Psychology student research theses. My current research projects examine the psychological and neural bases of learning and motivation particularly relating goal-directed action, reward learning, predictive learning and decision making. We use animal and human subjects, and numerous cutting edge techniques to image and manipulate brain processes. For more information, see my research profile: [http://www.psy.unsw.edu.au/contacts-people/academic-staff/scientia-professor--bernard-balleine](http://www.psy.unsw.edu.au/contacts-people/academic-staff/scientia-professor--bernard-balleine).
**Dr Denovan Begg** I am available to supervise Honours and Master of Psychology research theses. My research projects utilise a range of molecular neuroscience techniques to examine the neuronal basis of motivated behaviours such as food and fluid intake. For more information, see my research profile - [http://www.psy.unsw.edu.au/contacts-people/academic-staff/dr-denovan-begg](http://www.psy.unsw.edu.au/contacts-people/academic-staff/dr-denovan-begg).

**Dr Bertran-Gonzalez** I am available to supervise Honours and Master of Psychology students. My students’ research projects aim to determine the neuronal processes by which actions are planned, executed and optimised. For this, we use mouse models of instrumental action and we take advantage of modern transgenic and microscopy technologies to visualise circuit activity in the brains of trained animals. You can find more information about my research here: [https://research.unsw.edu.au/people/dr-j-bertran](https://research.unsw.edu.au/people/dr-j-bertran).


**Dr Kelly Clemens** I am available to supervise Honours and Master of Psychology (Forensic) research theses. My research focuses on behavioural neuroscience and behavioural epigenetics. I am particularly interested in the changes in the brain that occur as drugs of abuse come to control behaviour, and what pharmacological or behavioural interventions could be used to reverse this process. You can find more information about my publications here [http://www.psy.unsw.edu.au/contacts-people/academic-staff/dr-kelly-clemens](http://www.psy.unsw.edu.au/contacts-people/academic-staff/dr-kelly-clemens).

**Prof Colin Clifford** I am available to supervise Honours and Master of Psychology research theses. The primary focus of my laboratory is vision. I am particularly interested in aspects of face and gaze perception, visual feature binding, and the role of spatial and temporal context in perception. Please see my research profile for more information: [http://www.psy.unsw.edu.au/contacts-people/academic-staff/professor-colin-clifford](http://www.psy.unsw.edu.au/contacts-people/academic-staff/professor-colin-clifford).

**Prof Tom Denson** I am available to supervise Honours and Master of Psychology (Forensic or Clinical) research theses. The students in my laboratory primarily conduct research on anger and aggression. This work includes aggression between strangers, intimate partner violence, sexual aggression, alcohol-related aggression, aggression in women, anger regulation and how to reduce aggression. We also study psychoneuroendocrinology (the effects of hormones on psychology and vice versa). You can find more information here including a link to my full publication list: [http://www.psy.unsw.edu.au/contacts-people/academic-staff/associate-professor-tom-denson](http://www.psy.unsw.edu.au/contacts-people/academic-staff/associate-professor-tom-denson).

**A/Prof Chris Donkin** I am available to supervise Honours research theses. I supervise projects that aim to improve our understanding of a range of aspects of human cognition, including short- and long-term memory, categorisation, simple and complex decision-making. You can find more information about my publications here [http://www2.psy.unsw.edu.au/users/cdonkin/](http://www2.psy.unsw.edu.au/users/cdonkin/).

**Dr Kate Faasse** I am available to supervise Honours students. My students' projects involve using experimental paradigms to enhance our understanding of placebo and nocebo effects, for example the role of social information, branding, and other treatment context factors, and how placebos can still be effective when they are given without deception (open-label placebo effects). You can find
more information on my research profile: http://www.psy.unsw.edu.au/contacts-people/academic-staff/dr-kate-faasse.

**Scientia Professor Joseph P Forgas** I am available to supervise Honours and Masters theses in areas of social psychology. I am particularly interested in social cognition, judgments and behaviour, and especially in the influence of affective states on how people process social information. You can find out more about my background and publications at http://en.wikipedia.org/wiki/Joseph_Paul_Forgas and at http://www.psy.unsw.edu.au/contacts-people/academic-staff/scientia-professor-joe-forgas-am.

**A/Prof Bronwyn Graham**
My research investigates the basic processes underlying the acquisition and inhibition of fear in rats and healthy humans, as well as those with anxiety disorders, in order to understand the mechanisms underlying the maintenance of anxiety as well as its treatment. In particular, I am interested in the impact of sex hormones on anxious symptomatology as well as anxiety treatments. Anxiety disorders are twice as prevalent in women compared to men, and this may be partly due to the impact of fluctuating hormone levels on cognitive, behavioural, and physiological processes underlying the acquisition and/or inhibition of fear. Indeed, research has consistently shown that oestrogen and progesterone are necessary to fear extinction in both healthy, and more recently, arachnophobic, women, with low levels of both hormones being associated with impaired extinction ability.

**Prof Jessica Grisham** I am available to supervise Master of Psychology (Clinical) students. My students’ projects primarily examine psychological factors that contribute to the etiology and maintenance of anxiety and obsessive-compulsive spectrum disorders, with a particular focus on obsessive compulsive disorder (OCD) and hoarding disorder. Studies in my lab are conducted with clinical samples, non-selected samples, and undergraduate at-risk samples. Please see my research profile for more information: http://www.psy.unsw.edu.au/contacts-people/academic-staff/associate-professor-jessica-grisham.

**A/Prof Sylvia Gustin** I am available to supervise Master of Psychology (Clinical) students. My student’s projects involve using brain imaging techniques and psychological assessment to investigate the central and psychological circuits underlying chronic pain in humans. In particular, projects will be aimed to define affective, cognitive and social factors underlying the experience of chronic pain. The projects will include people who suffer from chronic low back pain, chronic orofacial pain and neuropathic pain after spinal cord injury. You can find more information about my laboratory here: http://www.gustinpil.com.

**Postdoctoral Research Fellow Cindy Harmon-Jones** I am available to supervise Honours and Master of Psychology (Forensic) students. My students’ projects examine ideas related to emotion and motivation. Specific topics include cognitive dissonance, positive consequences of physical pain, symbolic self-completion, emotion regulation, and the examination of discrete emotions including anger, determination, and sadness. For more information, please see my Google Scholar profile: https://scholar.google.com.au/citations?user=s7kkfRkAAAAJ.

**Prof Eddie Harmon-Jones** I am available to supervise Honours and Master of Psychology (Clinical) students. Research in my lab focuses on emotion and motivation in humans. More specifically, our research examines how emotion and motivation influence attentive, cognitive, and social processes.
We also examine conflicts between motivations and cognitions from the perspective of cognitive dissonance theory. We use multiple measures in our research, including ones from neuroscience. Please see my research profile for more information: https://research.unsw.edu.au/people/professor-eddie-harmon-jones.

**Professor Brett Hayes** I am available to supervise Honours and Master of Psychology research theses. I’m a cognitive psychologist interested in the “high level” cognitive processes that make human beings so smart, such as reasoning, categorisation, and judgment. I also study how these processes develop over the early part of the lifespan. Some of my projects examine the fundamental cognitive processes involved in human reasoning and judgment. Others focus on how we can apply basic research on reasoning and judgment to solve real-world problems such as helping people to better understand climate change science and improving judgment in forensic situations. For more information and sample publications see: https://research.unsw.edu.au/people/professor-brett-hayes.

**Dr Rebecca Keogh** I am able to supervise Honours students. I supervise students on topics in the fields of visual cognition and cognitive neuroscience. Broadly I research visual memory and visual imagery, as well as visual hallucinations. To study these topics I use a combination of psychophysics and behavioural testing, in addition to non-invasive brain stimulation techniques (TMS and tDCS). You can find out more about my research here: https://scholar.google.com.au/citations?user=dcjsy_wAAAAJ&hl=en.

**Prof Richard Kemp** I am available to supervise Honours and Master of Psychology (Forensic) students. I am interested in topics relating to face identification and identity verification, eyewitness memory, forensic science evidence, and jury deliberation in complex trials. See my Google Scholar profile for a full list of publications (https://scholar.google.com.au/citations?user=gSI3LAgAAAAJ&hl=en).

**Prof Simon Killcross** I am available to supervise Honours and Master of Psychology (Clinical) research theses. Projects my students undertake typically involve investigations of the neurochemical and brain systems underpinning different forms of learning and behaviour (e.g., Pavlovian vs. instrumental actions, goal directed vs. habitual responses); some of this work is basic neuroscience research, and some is directed towards animal models of human mental disorders, including schizophrenia, drug addiction and disordered gambling. More information can be found from my research profile: https://research.unsw.edu.au/people/professor-simon-killcross or https://scholar.google.com.au/citations?user=dWc6OjYAAAAJ&hl=en&oi=ao.

**A/Prof Eva Kimonis** I am available to supervise Master of Psychology (Clinical and Forensic) students. I supervise student projects in three primary areas: understanding the development of callous-unemotional traits (i.e., lack of empathy/guilt) in children with a focus on psychobiological and social adversity risk factors; assessment of callous-unemotional traits and related emotional deficits; and intervention and prevention of antisocial behaviour in young children with or at risk for callous-unemotional traits. Please see my research profile for more information: http://wwwpsy.unsw.edu.au/contacts-people/academic-staff/associate-professor-eva-r-kimonis.

**Dr Vincent Laurent** I am available to supervise Honours research theses. I supervise projects that aim to use animal models to improve our understanding of treatment for anxiety disorders. You can

**A/Prof Mike Le Pelley** I am available to supervise Honours students. I supervise projects looking at the cognitive processes underlying attention and learning, and how these processes may be implicated in addiction and psychotic disorders such as schizophrenia. Projects focus on reward learning, decision-making, and the role of eye-movements in cognition. Please see my research profile for more information: http://www.psy.unsw.edu.au/contacts-people/academic-staff/associate-professor-mike-le-pelley.

**Prof Peter Lovibond** I am available to supervise Honours and Master of Psychology (Clinical) students. My research examines the role of cognitive processes such as expectancy, causal beliefs and reasoning in associative learning in humans. I am also interested in the application of this basic research to psychopathology such as anxiety and addiction. Topics include the role of conscious awareness in learning, fear conditioning and avoidance, reward cues in goal-seeking behaviour, inductive reasoning in generalisation, and rule learning in inhibition. Please see my research profile for more information: http://www.psy.unsw.edu.au/contacts-people/academic-staff/professor-peter-lovibond.

**Prof Skye McDonald** I am available to supervise Honours and Master of Psychology (Clinical) students. My research focuses upon the neuropsychology of social cognition, that is, empathy, theory of mind, emotion and communication. We examine these processes by assessing people with traumatic brain damage, other clinical disorders (such as Autism Spectrum Disorders) or normal young adults using social tasks, questionnaires and psychophysiological measurement. Please see my research profile for more information: http://www2.psy.unsw.edu.au/Users/Smcdonald/.

**Professor Gavan McNally** I am available to supervise Honours students. I supervise projects that aim to improve our understanding of the brain mechanisms of learning and motivation, as well as their application to disorders such as addictions, anxiety, and depression. You can find more information about my research interests and publications here http://www.psy.unsw.edu.au/contacts-people/academic-staff/professor-gavan-p-mcnally.

**Dr Damien Mannion** I am available to supervise Honours and Masters of Psychology (Forensic) research theses. Students in my research group conduct behavioural projects relating to perception. We investigate surface, object, and scene perception within and across visual and auditory modalities. Please see my website for more information: http://www.djmannion.net.

**A/Prof Kristy Martire** I am available to supervise Honours and Master of Psychology (Forensic) research theses. I supervise projects that aim to improve our understanding of the development of expertise; processes of evidence evaluation in criminal trials; and communication between experts and lay decision-makers in forensic settings. You can find more information about my publications here https://research.unsw.edu.au/people/associate-professor-kristy-martire/publications.

**Dr Steven Most** I am available to supervise Honours and Masters of Psychology (Clinical) research theses. My students’ projects sit at the intersection of cognitive and clinical psychology, including (but not limited to) research on attention-emotion interactions and the impact of stress and emotion on cognitive control. How do emotion, stress, and cognitive control shape what we see and remember?
How do their interactions affect psychological and physical well-being? You can find more about my lab’s research at: http://www.psy.unsw.edu.au/contacts-people/academic-staff/dr-steven-most or at my lab webpage (https://motivatedattentionlab.wordpress.com/).

**A/Prof Dani Navarro** I am available to supervise Honours and Master of Psychology (Forensic) research theses. I supervise projects that focus on how people learn, reason or make decisions in everyday life. I have interests in language and cultural evolution, the wisdom (and foolishness) of crowds, expert opinions in forensic and other settings, and how scientific data are analysed and evaluated. You can find more information about my research here http://www.compcogscisydney.com/.

**Dr Jill Newby** I am available to supervise Honours and Master of Psychology (Clinical) students. My students’ projects involve investigating how behaviours and thinking patterns influence anxiety, as well as developing and testing new psychological treatment approaches for anxiety and depression. Projects focus on areas such as health anxiety, cyberchondria, online treatment and wellbeing programs, and virtual reality. Please see my research profile for more information: http://www.psy.unsw.edu.au/contacts-people/academic-staff/dr-jill-newby.

**Professor Ben Newell** I am available to supervise Honours and Master of Psychology (Forensic) research theses. My research focusses on the cognitive processes underlying judgment, choice and decision making and the application of this knowledge to environmental, financial, medical, and forensic contexts. You can find more information about my publications here: http://www2.psy.unsw.edu.au/Users/BNewell/index.html.

**Dr Zhi Yi Ong** I am available to supervise Honours students. Student research projects will explore the neural mechanisms underlying the control of different feeding behaviours (e.g., motivation to work for food, alcohol-seeking behaviours/relapse) to better understand how these behaviours can become dysregulated in certain health conditions such as obesity and addiction. Research projects will involve the use of a variety of techniques in rodent models including chemogenetics, behaviour pharmacology, histology and microscopy. Please refer to my research profile for more information: http://www.psy.unsw.edu.au/contacts-people/research-staff/dr-zhi-yi-ong.

**A/Prof Joel Pearson** I am available to supervise Honours students. I supervise projects on many topics including the scientific study of intuition, the human imagination or lack of it, the cognitive traits and neural mechanisms that lead to successful entrepreneurs and innovation in organisations, what is creativity and why are some more creative that others? Please see my research profile for more information: http://www.psy.unsw.edu.au/contacts-people/academic-staff/associate-professor-joel-pearson.

**Dr Asheeta Prasad** I am available to supervise Honours and Master of Psychology (Clinical) students. This project applies a combination of behavioral, pharmacological and molecular biology tools to identify the neural circuitry underlying drug addiction and Parkinson’s disease. Students will be trained to use optogenetics, chemogenetics, animal behaviour, human tissue analysis and imaging techniques. For more info: http://www.psy.unsw.edu.au/contacts-people/research-staff/dr-asheeta-prasad.
**Prof Rick Richardson** I am available to supervise Honours and Master of Psychology (Clinical) students. We use animal models to study fear/anxiety, especially from a developmental perspective. We also explore potential pharmacological adjuncts to enhance the loss of fear. Finally, we also investigate the adverse effects of early-life adversity and possible treatments to ameliorate those effects. More details about our work can be found either here https://scholar.google.com.au/citations?user=zSifUDMAAAAJ&hl=en&oi=ao or here http://www.richardsonlab.com.au/.

**Dr Jenny Richmond** I am available to supervise Honours and Master of Psychology (Clinical) research theses. I supervise projects that aim to improve our understanding of how learning, memory, and emotion understanding develop in infants and young children. Studies in my lab involve behavioural, eye-tracking, and psychophysiology (EMG) methods. http://www.psy.unsw.edu.au/contacts-people/academic-staff/dr-jenny-richmond.

**Dr Susanne Schweizer** I am available to supervise Honours and Master of Psychology (Clinical) students. My current student projects focus on emotion regulation in mental health across the lifespan. Projects explore questions such as the possibility of improving emotion regulation to prevent common mental health problems (e.g., depression) using cognitive training. Other projects explore the neurocognitive building blocks of developing emotion regulation and the role of emotion regulation in social processes (e.g., social decision making) in individuals at-risk for depression. You can find out more about my work here: http://www.psy.unsw.edu.au/contacts-people/academic-staff/dr-susanne-schweizer.

**Prof Branka Spehar** I am interested in a broad range of topics in perception and visual cognition including perceptual foundations of aesthetic preferences, individual differences in perception (including in autism and schizophrenia) and visual attention. I am also open to suggestions from students regarding different ideas and projects within these domains. For more information see https://research.unsw.edu.au/people/professor-branka-spehar.

**Prof Marcus Taft** I am available to supervise Honours research theses, and am open to developing projects in any area that relates to the cognitive processes involved in language use. This might involve reading or spoken word recognition, and may look at bilinguals or even the processing of languages other than English. You can find more information about my research and publications here: http://www.psy.unsw.edu.au/contacts-people/academic-staff/professor-marcus-taft.

**Prof Lenny Vartanian** I am available to supervise Honours and Master of Psychology (Clinical) students. My research focuses on the psychology of eating and weight, and specific areas of focus include body image, self-regulation, social influences, and weight bias and discrimination. Please see my research profile for more information: http://www.psy.unsw.edu.au/contacts-people/academic-staff/professor-lenny-r-vartanian.

**Scientia Professor Fred Westbrook** I am available to supervise Honours research theses in the areas of learning and behavioural neuroscience. For more information, please see my research profile http://www.psy.unsw.edu.au/contacts-people/academic-staff/scientia-professor-fred-westbrook.

**Dr David White** I am available to supervise Honours and Masters research theses. My research aims to understand how people perceive and recognise faces. This visual skill plays a critical role in
our everyday social interactions, and in important identification tasks performed in forensic and security settings. In recent years I have supervised student projects studying individual differences in people’s face identification ability, cognitive processes underlying expertise in face identification and the first impressions people form when viewing faces. Interested students are very welcome to contact me to discuss potential projects. You can find a list of my representative publications here: http://www.psy.unsw.edu.au/contacts-people/academic-staff/david-white.

A/Prof Thomas Whitford I am available to supervise Honours and Master of Psychology (Clinical) students. My students’ projects use behavioural and EEG-based methods to investigate how the brain distinguishes between self-generated and externally generated actions and thoughts. This question has significant implications for understanding psychotic disorders, such as schizophrenia. Please see my research profile for more information: http://www.psy.unsw.edu.au/contacts-people/academic-staff/associate-professor-thomas-whitford.

Dr Lisa A Williams I am available to supervise Honours and Master of Psychology students. I am a social psychologist and supervise projects that examine the ways that emotions both arise from and in turn shape social processes. Much of my research focuses on positive emotions such as pride, gratitude, and compassion and outcomes ranging from prosocial behaviour to loneliness, and goal pursuit to relationship dynamics. Please see my lab website for more information: http://www.williamssocialemotionslab.com.