# ANTHONY W. HARRISON

### Curriculum Vitae

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# Education

2022	PhD/Master of Psychology (Clinical)	The University of New South Wales
2017	Bachelor of Science (Psychology) (Hons I)	The Australian National University
2016	Graduate Diploma in Psychology	Monash University
2011	Bachelor of Science	The Australian National University

# **Publications**

#### Peer-reviewed journal articles

- Harrison, A. W., Hughes, G., Rudman, G., Christensen, B. K., & Whitford, T. J. (in press). Exploring the internal forward model: Action-effect prediction and attention in sensorimotor processing. *Cerebral Cortex*. https://doi.org/10.31234/osf.io/rba67
- Harrison, A. W., Mannion, D. J., Jack, B. N., Griffiths, O., Hughes, G., & Whitford, T. J. (2021). Sensory attenuation is modulated by the contrasting effects of predictability and control. NeuroImage, 118103. https://doi.org/10.1016/j.neuroimage.2021.118103
- 3. **Harrison, A. W.,** Shou, Y., & Christensen, B. K. (2021). A cognitive model of delusion propensity through dysregulated correlation detection. *Schizophrenia Research*, 237, 93-100. https://doi.org/10.1016/j.schres.2021.08.025
- Monds, L. A., Cullen, H. J., Kloft, L., Sumampouw, N., van Golde, C., Harrison, A. W., & Otgaar, H. (2021). Police perceptions of eyewitness impairment due to alcohol and other drug use: a cross-cultural comparison. *Police Practice and Research*, 1-16. https://doi.org/10.1080/15614263.2021.1979397
- 5. Monds, L. A., Cullen, H. J., Kloft, L., van Golde, C., **Harrison, A. W.**, & Flowe, H. (2021). Memory and credibility perceptions of alcohol and other drug intoxicated witnesses and

victims of crime. *Psychology, Crime & Law*, 1-21. https://doi.org/10.1080/1068316X.2021.1962871

#### Preprints and working papers

- 1. **Harrison, A. W.** (2022). Attention, prediction and sensory attenuation: A neurophysiological investigation of the internal forward model [Doctoral dissertation, UNSW Sydney]. UNSWorks. https://doi.org/10.26190/unsworks/24557
- 2. **Harrison, A. W.**, Christensen, B. K., & Whitford, T. J. (2022). Action-effect prediction in sensory attenuation and error monitoring: distinguishing stimulus-driven and volitional movement. *PsyArXiv*. https://doi.org/10.31234/osf.io/t2bwk
- 3. Foster, J., **Harrison, A. W.,** Brown, K., Manton, E., Wilkinson, C. & Ferguson, A. (2017). *Anytime, anyplace, anywhere?* Foundation for Alcohol Research and Education. https://fare.org.au/wp-content/uploads/AVAILABILITY-REPORT-30-May-2017FINAL.pdf
- 4. Swanepoel, J. A., & **Harrison, A. W.** (2015). *The business size distribution in Australia*. Department of Industry and Science. https://www.industry.gov.au/data-andpublications/staff-research-papers/the-business-size-distribution-in-australia
- Georgeson, C., & Harrison, A. W. (2015). Regional impacts of the accelerated decline of the manufacturing sector in Australia. Department of Industry and Science. https://www.industry.gov.au/data-and-publications/staff-research-papers/regionalimpacts-of-the-accelerated-decline-of-the-manufacturing-sector-in-australia

#### **Presentations**

- 1. **Harrison, A. W.,** Christensen, B. K., & Whitford, T. J. (2022). *Action-effect prediction in sensory attenuation and error monitoring: Distinguishing stimulus-driven and volitional movement* [Conference Presentation]. Australian Brain and Psychological Sciences Meeting, Brisbane, Qld, Australia.
- Harrison, A. W. (2020). Sensory attenuation is modulated by the contrasting effects of predictability and control [Conference Presentation]. UNSW Forensic and Clinical Psychology Conference, Sydney, NSW, Australia.
- 3. Christensen, B. & **Harrison**, **A. W.** (2019). *Delusional ideation as the result of error signal dysregulation in the assessment of correlation* [Conference Presentation]. 7th European Conference on Schizophrenia Research (ECSR), Berlin, Germany.

- 4. **Harrison, A. W.**, Christensen, B. & Shou, Y. (2018). *Delusional ideation through dysregulated error in the detection of correlation* [Conference Presentation]. The Sydney Postgraduate Psychology Conference, Sydney, NSW, Australia.
- Harrison, A. W. (2017). Corporate Political Donations from the Alcohol Industry
  [Conference Presentation]. The Global Alcohol Policy Conference, Melbourne, Victoria,
  Australia.
- 6. **Harrison, A. W.** (2015). *Declining Self-Employment: Examining Evidence and Labour Market Impacts of Business Consolidation* [Conference Presentation]. The Australian Conference of Economists, Brisbane, Queensland, Australia.
- 7. **Harrison, A. W.** & Georgeson, C. (2014). *Regional Impacts of the Accelerated Decline of the Manufacturing Sector in Australia* [Conference Presentation]. The Australian Conference of Economists, Hobart, Tasmania, Australia.

#### Reviewer

Psychological Medicine (1), NeuroImage: Clinical (1), Neuropsychologia (1)

### Awards

- The Combined PhD/Clinical Master's Thesis Prize. (2022). For the most outstanding PhD thesis by a student in Course 1404 (combined PhD/Clinical Master's degree). The University of New South Wales.

#### Clinical

### **Registration**

Psychologist (General Registration) Reg: PSY0002170682 Valid: 30 Nov 2022

#### **Work History**

Dec 2021 – Feb 2023 Traumatic Stress Clinic

Clinical Psychology Registrar The University of New South Wales

- Deliver manualised treatment to address symptoms of post-traumatic stress disorder (PTSD) and comorbid mood disorders under the supervision of renowned expert, Scientia Professor Richard Bryant.
- This has included treatment of severe PTSD in first-responders (e.g., police, firefighters and paramedics), as well as civilian populations.

 Administer standardised clinical assessments, including the Clinician-Administered PTSD Scale for DSM–5 (CAPS-5) and the Structured Clinical Interview for DSM-5 (SCID-5).

- Contribute to activities associated with clinical trials, including participant recruitment and consenting, as well as data collection and management procedures.

## **Clinical Placements**

Jan 2021 – Jun 2021 Rivendell Child, Adolescent and Family Mental Health Unit

Provisional Psychologist South Western Sydney LHD

 Work within this multidisciplinary tertiary referral service to diagnose and provide highquality treatment to children and adolescents with a range of psychological difficulties, including social and generalised anxiety disorders, externalising behaviours, and autism.

 Conduct assessment interviews to explore relevant clinical symptomatology and support diagnosis of psychological disorders, including mood and obsessive-compulsive disorders.

- Develop and maintain case formulations to support targeted treatment based on the needs of individual patients, with particular focus on the role of family systems.

- Provide individual and group therapy, primarily based on Cognitive Behavioural Therapy, Dialectical Behavioural Therapy, and Acceptance and Commitment Therapy.

Jul 2020 – Dec 2020 Clinical Research Unit for Anxiety and Depression

**Provisional Psychologist** St Vincent's Hospital (Sydney)

 Support the work of this tertiary referral service by providing high-quality treatment to people experiencing generalised and social anxiety, obsessive-compulsive and related disorders.

- Develop and maintain case formulations to support targeted treatment based on the needs of individual patients.

- Provide individual treatment, primarily based on Cognitive Behavioural Therapy, and Acceptance and Commitment Therapy.

May 2019 – Jul 2020 UNSW Psychology Clinic

**Provisional Psychologist** The University of New South Wales

- Conduct assessment interviews to explore relevant clinical symptomology and support diagnosis of psychological disorders.
- Deliver psychological therapy to children, families, and adults with a range of presentations, including major depressive, generalised anxiety and social anxiety disorders.
- Develop and maintain detailed case formulations to support targeted treatment based on the needs of individual clients.
- Primary psychotherapeutic modalities included Cognitive Behavioural Therapy,
   Dialectical Behavioural Therapy, Acceptance and Commitment Therapy and Schema Therapy.
- Administer and report on comprehensive neuropsychological assessments to support differential diagnoses, based on a wide range of psychometric instruments.

#### **Professional Memberships**

2018 – current	Australian Psychological Society (APS)
2018 – current	Australian Clinical Psychology Association (ACPA)
2020 - current	Anxiety Practitioners Network (APN)
2021 - current	Australian Association for Cognitive Behavioural Therapy (AACBT)
2022 - current	Australian Cognitive Neuroscience Society (ACNS)

### **Accreditations**

Investigator & Site Personnel Good Clinical Practice (ICH GCP) Training Valid: 12 Aug 2023

#### **Volunteer Service**

July 2021– August 2022 NSW State Committee

Committee Member (Early Career Rep) The Australian Clinical Psychology Association

Aug 2019 – July 2021 NSW State Committee

Committee Member (Student Rep) The Australian Clinical Psychology Association

Jan 2015 – Mar 2018 Lifeline Canberra

**Telephone Crisis Supporter**Lifeline

# **Teaching**

# Casual Academic / Tutor

UNSW	PSYC2101 Assessment, Personality and Psychopathology	2021 (T3)
	PSYC2071 Perception and Cognition	2021 (T3)
		2020 (T3)
		2019 (T3)
		2018 (S2)
	PSYC2001 Research Methods 2	2021 (T1)
		2020 (T1)

# **Software**

R Statistical Software	Psychtoolbox-3	Inkscape
BrainVision Analyzer	Python	Inquisit
MATLAB	SPSS Statistics	Audacity

# **Employment History**

### Research

Jul 2020 – Feb 2021 Addiction Medicine

**Research Assistant** Faculty of Medicine and Health, University of Sydney

# **Public Policy**

Feb 2016 – Feb 2018 Research and Analysis

Senior Policy Officer Foundation for Alcohol Research and Education

Aug 2015 – Feb 2016 Epidemiology Section

<u>Data Manager</u> Health Directorate, ACT Government

2019 (S1)

Jul 2013 – Aug 2015 Office of the Chief Economist

**Research Officer** Department of Industry and Science,

Australian Government

Aug 2012 – Jul 2013 Higher Education Division

Analyst Department of Industry and Science

Australian Government

Jan 2012 – Aug 2012 AusIndustry

<u>L&D Officer</u> Department of Innovation, Science and Research

Australian Government