# Lincoln M. Tracy BBiomedSc (Hons) SpecCertCR (Neuro) PhD

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Research Fellow and Freelance Writer				
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https://www.linkedin.com/in/lincoln-tracy-14566979/				
	Qual	ifications		
PhD (Psychology)		Monash University	2014 – 2017	
Specialist Certificate in Clinical Research		The University of Melbourne	2013	
(Neuroscience)				
Bachelor of Biomedical Science (Honours)		Monash University	2009 – 2012	
Employment Summary				
Research Fellow	School of Public	Health and Preventive Medicine	2017 – Current	
	Monash Universi	ty		
Freelance Writer	Various Outlets		2017 – Current	
Casual Academic	Institute for Social Neuroscience Psychology		2019 – 2020	
Adjunct Research Fellow	Faculty of Health	, Art, and Design	2018 – 2019	
	Swinburne Unive	ersity		
Research Assistant	School of Psycho	ology	2017 – 2019	
	Australian Catho	<b>0</b> 7		
Research Assistant	Monash Busines	-	2015 – 2017	
	Monash Universi	ty		
Research Assistant		ological Sciences	2014 – 2017	
	Monash Universi	•		
Current Employment				
Research Fellow			2017 – Current	

School of Public Health and Preventive Medicine, Monash University

- Leading research relating to adult and paediatric burn injuries for the Burns Registry of Australia and New Zealand.
- Coordination and key contributor to several committees and working groups relating to running of registry.
- Oversight of day-to-day administrative, data collection, and database functions across 17 hospital sites from two countries.

Freelance Writer 2017 – Current

Creating news summaries, conference reports, and interviews for consumption by researchers and the general public

- Pain Research Forum Interactive web community aiming to speed the rendering of new knowledge into novel therapies by improving information sharing and raising public interest in pain research.
- RELIEF Sister site to Pain Research Forum, translating the full breadth and depth of pain research into easy to understand language and concepts for patients and the general public.
- BrainPost Weekly newsletter delivering concise summaries of the latest neuroscience research direct to scientists and the public.
- Australian Pain Society eNewsletter and Blog Key means of communication for a multidisciplinary organisation aiming to minimise pain and related suffering with its members and the general public.

# **Past Employment**

**Casual Academic** 2019 – 2020

Institute for Social Neuroscience Psychology

• Thesis marking for students enrolled in the Master of Psychology (Clinical) program (ISN613).

# **Adjunct Research Fellow**

2018 - 2019

Faculty of Health, Art, and Design, Swinburne University

 Honorary appointment relating to the coordination of a clinical trial on the effects of intranasal oxytocin on social cognition in the young and the elderly.

Research Assistant 2017 – 2019

School of Psychology, Australian Catholic University

- Assisted with the coordination of a clinical trial on the effects of intranasal oxytocin on social cognition in the young and the elderly, including participant recruitment and other administrative functions.
- Acquisition and quality control checking of structural and functional magnetic resonance imaging data.
- Administering, scoring, and entering data for cognitive and behavioural tasks and questionnaires.

Research Assistant 2015 – 2018

Monash Business School, Monash University

- Undertook literature reviews and prepared manuscripts relating to information processing, performance evaluation behaviour, and information systems success.
- Acquisition of eye tracking data using Tobii T120 eye tracking technology.

Research Assistant 2014 – 2017

School of Psychological Sciences, Monash University

- Assisted with the undertaking of a systematic review investigating the relationship between compensation and chronic pain following a motor vehicle collision within a biopsychosocial framework.
- Prepared research proposals for submission to external funding bodies.

Research Assistant 2014

Caulfield Pain Management and Research Centre, Alfred Health

• Data entry for the Victorian Persistent Pain Outcome Project (VicPPOP).

# **Education**

# **Doctor of Philosophy (PhD)**

2014 - 2017

School of Psychological Sciences, Monash University

Thesis title: Modulation of the Psychological and Physiological Aspects of Pain

- Devised clinical trials protocol and obtained relevant ethics approval from university and hospital ethics committees; registered protocol on protocols.io; registered protocol on Australian and New Zealand Clinical Trials Registry.
- Experience in human pain and sensory testing techniques including Medoc Pathway Pain and Sensory evaluation system and capsaicin application.
- Experience in human non-invasive electrophysiological recording techniques including electrocardiography, galvanic skin response, and respiratory function recording.

# **Specialist Certificate in Clinical Research (Neuroscience)**

2013

The University of Melbourne

- Explored a range of research methodologies applicable to neurological disorders.
- Obtained skills to craft research questions and produce quality clinical research.
- Developed a critical understanding of the latest neuroimaging methods.
- Designed own protocol for imaging-based research project.

### **Bachelor of Biomedical Science (Honours)**

2009 - 2012

School of Biomedical Sciences, Monash University

Thesis title: Comparing the Behavioural Effects of Oxytocin and Vasopressin Receptor Ligands in Flinders Sensitive Line and Sprague Dawley Rats

- Collected and scored animal data on behavioural tests (Elevated plus maze, forced swim test, open field test).
- Venous blood draws from anaesthetised rats.
- Areas of study: Neuroanatomy, pharmacology, physiology.

### **Service**

#### **Ex-Officio Board Member**

2020 - Current

Australian and New Zealand Burns Association

- Representative of the Burns Registry of Australia and New Zealand and the Burn Quality Improvement Program.
- Promote high standards, education, and research of burn care and injury prevention.
- Promote collaboration between Education, Prevention, and Research Committees of the Board.
- Attend regular meetings throughout the year and report on financial status of the registry, as well as activities and publications relating to the registry.

Newsletter Editor 2019 – Current

Australian Pain Society

- Developing strategy to improve newsletter content and delivery.
- Provide more scientific content and strength to the monthly newsletter through book reviews and recommendations of recent publications of interest.
- Writing Editor's Notes for the first page of the newsletter.
- Reviewing and editing of newsletter content in conjunction with editorial team.
- Updating operating procedures and reporting to the Society Board.

#### **Assistant Newsletter Editor**

2018 - 2019

Australian Pain Society

- Provide more scientific content and strength to the monthly newsletter through book reviews and recommendations of recent publications of interest.
- Writing Editor's Notes for the first page of the newsletter, alternating with Editor on monthly issues.
- Reviewing and editing of newsletter content in conjunction with Editor.

**Secretary** 2017 – 2020

Australasian Society for Social and Affective Neuroscience

• Recording, typing, and distribution of minutes from monthly Committee meetings.

Lincoln M. Tracy, PhD | July 2020

- Overseeing creation, editing, and distribution of quarterly newsletter to approximately 500 subscribers.
- Maintaining and lodging records and reports for Government organisations (e.g., Consumer Affairs Victoria).
- Publishing content and managing social media channels (Twitter and Facebook).

**Vice President** 2015 – 2016

Monash Postgraduate Association, Monash University

- Assisted the President in representing the views of the Association in various forums, including deputising for the President when necessary.
- Initiated and maintained liaison with the Council of Australian Postgraduate Associations.

### Postgraduate (HDR) Member

2015

Academic Board, Monash University

 Presented and discussed pertinent academic affair issues relevant to higher degree by research postgraduate students, ensuring high standards in teaching and research were maintained.

# **Editorial Appointments**

Ad Hoc Reviewer - Verified Publons Record

I have reviewed 26 articles for 19 different outlets:

- 1. Journal of Psychophysiology
- 2. Psychoneuroendocrinology
- 3. BMJ Open
- 4. International Journal of Psychophysiology
- 5. Journal of Sport Rehabilitation
- 6. Journal of Pain Research
- 7. Clinical Journal of Pain
- 8. Journal of Pain and Symptom Management
- 9. Psychophysiology
- 10. Emotion
- 11. Burns
- 12. Scientific Reports
- 13. PLoS ONE
- 14. Frontiers in Physiology
- 15. Neuropeptides
- 16. Pain Medicine
- 17. Physiology & Behavior
- 18. European Journal of Pain
- 19. Burns & Trauma

#### Grant Reviewer

1. Mitacs Accelerate (Canada)

Competitive Funding, Awards, Honours, and Prizes					
2018	School of Public Health and Preventive Medicine Staff Travel Grant, Monash				
	University, AUD 800				
2018	Sex, Gender and Pain SIG Poster Award, International Association for the Study of				
	Pain World Congress, USD 500				

2018	Invited participant in Fresh Science Victoria
2017	First Trainee from the Southern Hemisphere to Receive an Invitation to attend the
	North American Pain School (Montebello, Quebec)
2017	Postgraduate Publication Award, Monash University, AUD 4,512
2017	PhD Student Travel Grants, Australian Pain Society, AUD 500
2016	PhD Student Honours Supervision Initiative, Monash University, AUD 1,500
2016	World Congress Financial Aid, International Association for the Study of Pain, USD
	450
2016	PhD Student Travel Grants, Australian Pain Society, AUD 500
2015	PhD Student Travel Grants, Australian Pain Society, AUD 500
2014	PhD Student Top Up Stipend, Monash University, AUD 18,000
2014	Faculty of Medicine Postgraduate Research Scholarship, Monash University, AUD
	76,176

# **Student Supervision**

# Completed Undergraduate Supervision

- 1. Melanie Sicura, Bachelor of Physiotherapy Fourth Year Research Project, Monash University, 2018. Principal supervisor with co-supervisors Professor Belinda Gabbe, Ms Jane Elliot, and Dr Lara Kimmel. Thesis title: Prevalence of physical functioning assessment after burn injuries: A data registry analysis. Completed October 2018.
- 2. Cassandra Marotta, Monash University, 2016-2017. Principal supervisor with cosupervisor Dr Melita Giummarra. Project title: Chronic pain and the autonomic nervous system. Completed February 2017.
- 3. Monica Perkins, Bachelor of Arts (Honours), Monash University, 2016. Associate Supervisor (30%) with Principal Supervisor Dr Melita Giummarra. Thesis title: The effect of oxytocin on autonomic flexibility and arousal following a traumatic experience: A pilot study. Completed November 2016.

# **Membership of Professional Associations**

Australian Pain Society

International Association for the Study of Pain

Australian and New Zealand Burns Association

Australasian Trauma Society

Australasian Society for Social and Affective Neuroscience

# Skills/Techniques

### Human Physiology

Non-invasive human electrophysiological recording techniques including electrocardiography, skin conductance response, and respiratory function

Human pain and sensory testing techniques including Medoc Pathway Pain and Sensory evaluation system, cold pressor test, and capsaicin application.

### Software

Experimental: LabChart, SuperLab

Data Analysis: SPSS, Stata, R, GraphPad Prism

Data Visualisation: R, GraphPad Prism

General: All MS Office

### **Peer-Reviewed Publications**

# Accepted/In Press/Epub Ahead of Print

1. Gong J, Singer Y, Cleland H, Wood F, Cameron P, **Tracy LM**, & Gabbe BJ. (accepted 16/01/2020). Driving improved burns care and patient outcomes through clinical registry

data: A review of quality indicators in the Burns Registry of Australia and New Zealand. *Burns*.

### 2020

- 2. **Tracy LM**, Dyson K, Le Mercier L, Cleland H, McInnes JA, Cameron PA, Singer Y, Edgar DW, Darton A, & Gabbe BJ (2020). Variation in documented inhalation injury rates following burn injury in Australia and New Zealand. *Injury*, 51(5): 1152-1157. doi: 10.1016/j.injury.2019.11.023
- 3. **Tracy LM**, Edgar DW, Schrale R, Cleland H, & Gabbe BJ, On behalf of the BRANZ Adult Long Term Outcomes pilot, project participating sites, and working party (2020). Predictors of itch and pain in the 12 months following burn injury: Findings from the Burns Registry of Australia and New Zealand. *Burns & Trauma*, 8:tkz004. doi: 10.1093/burnst/tkz004

### 2019

- McInnes JA, Cleland, HA, Cameron PA, Darton A, Tracy LM, Wood FM, Singer Y, & Gabbe BJ (2019). Epidemiology of burn-related fatalities in Australia and New Zealand, 2009-2015. Burns, 45 (7):1553-1561. doi: 10.1016/j.burns.2019.07.003
- Williams DP, Tracy LM, Gerado GM, Rahman T, Spangler DP, Koenig J, & Thayer JF (2019). Sex moderates the relationship between resting heart rate variability and self-reported difficulties in emotion regulation. *Emotion*, 19 (6): 922-1001. doi: 10.1037/emo0000500
- McInnes JA, Cleland H, Tracy LM, Darton A, Wood FM, Perrett T, & Gabbe BJ (2019). Epidemiology of work-related burn injuries presenting to burn centres in Australia and New Zealand. *Burns*, 45 (2): 484-493. doi: 10.1016/j.burns.2018.09.011

#### 2018

- 7. **Tracy LM**, Koenig J, Georgiou-Karistianis N, Gibson SJ, & Giummarra MJ (2018). Heart rate variability is associated with thermal heat pain threshold in males, but not females. *International Journal of Psychophysiology*, 131 (September): 37-43. doi: 10.1016/j.ijpsycho.2018.02.017
- 8. Petersen KK, Andersen HH, Tsukamoto M, **Tracy LM**, Koenig J, & Ardent-Nielsen L (2018). Parasympathomimetic effects of propranolol increases heart rate variability but does not influence experimental pain sensitivity or conditioned pain modulation in healthy males a randomised placebo-controlled crossover study. *Scandinavian Journal of Pain*, 18 (3): 479-489. doi: <a href="https://doi.org/10.1515/sjpain-2018-0054">10.1515/sjpain-2018-0054</a>
- 9. **Tracy LM**, Jarczok MN, Ellis RJ, Bach C, Hillecke TK, Thayer JF, & Koenig, J (2018). Heart rate variability and sensitivity to experimentally induced pain: A replication. *Pain Practice*, 18 (5): 687-689. doi: 10.1111/papr.12652
- 10. Tracy LM, Gibson SJ, Labuschange I, Georgiou-Karistianis N, & Giummarra MJ (2018). Intranasal oxytocin reduces heart rate variability during a mental arithmetic task: A cross-over randomised, double-blind, placebo-controlled study. **Progress** in Neuropsychopharmacology & Biological 81: 408-415. Psychiatry, doi: 10.1016/j.pnpbp.2017.08.016

- 12. **Tracy LM** & Giummarra, M.J. (2017). Sex differences in empathy for pain: What is the role of autonomic regulation? *Psychophysiology*, 54 (10): 1549-1558. doi: 10.1111/psyp.12895

- 13. **Tracy LM**, Gibson SJ, Georgiou-Karistianis N, & Giummarra MJ (2017). Effects of explicit cueing and ambiguity on the anticipation and experience of a painful thermal stimulus. *PLoS ONE*, 12 (8): e0183650. doi: 10.1371/journal.pone.0183650
- 14. Tracy LM, Labuschagne I, Georgiou-Karistianis N, Gibson SJ, & Giummarra MJ (2017). Sex-specific effects of intranasal oxytocin on thermal pain perception: A randomised, double-blind, placebo-controlled cross-over study. *Psychoneuroendocrinology*, 83, 101-110. doi: 10.1016/j.psyneuen.2017.05.028

- 15. **Tracy LM**, Georgiou-Karistianis N, Gibson SJ, & Giummarra, MJ (2016). Location, location, location: Variation in sensitivity to pain across the body. *European Journal of Pain*, 20 (10): 1721-1729. doi: 10.1002/ejp.895

#### 2015

17. **Tracy LM**, Georgiou-Karistianis N, Gibson SJ, & Giummarra MJ (2015). Oxytocin and the modulation of pain experience: Implications for chronic pain management. *Neuroscience and Biobehavioral Reviews*, 55, 53-67. doi: 10.1016/j.neubiorev.2015.04.013

#### 2014

18. Broadbear JH, Kabel D, **Tracy LM**, & Mak P (2014). Oxytocinergic regulation of endogenous as well as drug-induced mood. *Pharmacology, Biochemistry and Behaviour*, 119, 61-71. doi: 10.1016/j.pbb.2013.07.002

### **Book Chapters**

# 2017

1. Giummarra MJ, **Tracy LM**, Young KA, & Fitzgibbon BM (2017). The social side of pain: What does it mean to feel another's pain? In S. van Rysewyk (Ed.) *Meanings of pain*. Springer International Publishing: Switzerland. p. 355-373.

## **Published Conference Abstracts**

### 2017

1. Perkins M, Giummarra MJ, & **Tracy LM** (2017). The effect of oxytocin on autonomic flexibility following a traumatic experience: A pilot study. *Front. Hum. Neurosci. Conference Abstract: 27<sup>th</sup> Annual Meeting of the Australasian Society for Psychophysiology, Sydney, Australia*. doi: 10.3389/conf.fnhum.2017.224.00030

### 2016

2. **Tracy LM** & Giummarra MJ (2016). Females display increased empathy for pain and poorer autonomic regulation under cognitive stress compared to males. *Front. Hum. Neurosci. Conference Abstract: 26<sup>th</sup> Annual Meeting of the Australasian Society for Psychophysiology, Adelaide, Australia.* doi: 10.3389/conf.fnhum.2016.221.00011

# 2015

3. **Tracy LM**, Gibson SJ, Georgiou-Karistianis N & Giummarra MJ (2015). Impact of explicit cuing on anxiety and arousal during the anticipation of thermal pain. *Anaesthesia and Intensive Care*, 43 (3), 380-411.

# **Technical Reports**

### 2020

- Connolly S, Tran S, Bertinetti M, & Tracy LM. (2020). Exploring burn injuries that occur during school holidays in Australian and New Zealand school-aged children. Monash University. Melbourne, Australia. <u>Available online</u>.
- 2. **Tracy LM**, Rosenblum S, & Gabbe BJ. Burns Registry of Australia and New Zealand (BRANZ) 2018/19 Annual Report. Department of Epidemiology and Preventive Medicine, Monash University. Melbourne, Australia. Available online.

#### 2019

3. **Tracy LM**, McInnes JA, Gong J, Karunakaran R, & Gabbe BJ (2019). Burns Registry of Australia and New Zealand 9<sup>th</sup> Annual Report. Monash University, Melbourne. <u>Available online</u>.

#### 2018

4. **Tracy LM**, McInnes JA, Gong J, Gabbe BJ, & Thomas T (2018). Burns Registry of Australia and New Zealand 8<sup>th</sup> Annual Report. Monash University, Melbourne. <u>Available online</u>.

# **Presentations**

- 1. **Tracy LM**, Cameron P, Singer Y, Earnest A, Cleland H, & Gabbe BJ. Does chemoprophylaxis prevent venous thromboembolism in burns patients? [Oral Presentation]. *Monash University Faculty of Medicine, Nursing and Health Sciences Early Career Researcher Symposium*, Caulfield, Australia. 28 October 2019.
- 2. **Tracy LM**, Cameron P, Singer Y, Earnest A, Cleland H, & Gabbe BJ. Does chemoprophylaxis prevent venous thromboembolism in burns patients? [Oral Presentation]. *43<sup>rd</sup> Annual Scientific Meeting of the Australian and New Zealand Burns Association*, Hobart, Australia. 15-18 October 2019.
- 3. **Tracy LM**, Singer Y, Schrale R, Gong J, Wood F, Darton A, Edgar D, Kumis R, Cleland H, & Gabbe BJ. Characteristics and Management of Burns in Older Adults [Oral Presentation]. *43<sup>rd</sup> Annual Scientific Meeting of the Australian and New Zealand Burns Association*, Hobart, Australia. 15-18 October 2019.
- 4. Tracy LM, Singer Y, Gong J, Cleland H, Cameron P, Wood F, Perrett T, & Gabbe BJ, On behalf of the BRANZ HCF Project Advisory Committee. An Update on BQIP: Driving Improved Burn Care Through Registry Data [Oral Presentation]. 43<sup>rd</sup> Annual Scientific Meeting of the Australian and New Zealand Burns Association, Hobart, Australia. 15-18 October 2019.
- 5. Singer Y, Raby E, Padiglione A, Wood F, Menezes H, **Tracy LM**, Gabbe BJ, & Cleland H. A Wicked Problem: The Burn Wound Swabbing Conundrum [Oral Presentation]. *43*<sup>rd</sup> Annual Scientific Meeting of the Australian and New Zealand Burns Association, Hobart, Australia. 15-18 October 2019.
- 6. Singer Y, Raby E, Padiglione A, **Tracy LM**, Gabbe BJ, Perrett T, Cleland H, & Wood F. Positive Blood Cultures in a Burn Cohort: Findings from the Burns Registry of Australia and New Zealand [Impact Presentation]. *43<sup>rd</sup> Annual Scientific Meeting of the Australian and New Zealand Burns Association*, Hobart, Australia. 15-18 October 2019.
- 7. Gong J, Edgar D, Wood F, Singer Y, **Tracy LM**, & Gabbe BJ. Regional variations in burns first aid treatment. Does where you live relate to morality? [Oral Presentation]. *23<sup>rd</sup> Annual Scientific Meeting of the Australasian Trauma Society*, Sydney, Australia. 3-6 October 2019.

- 8. **Tracy LM**, Cameron P, Singer Y, Earnest A, Cleland H, & Gabbe BJ. Does chemoprophylaxis prevent venous thromboembolism in burns patients? Findings from the Burns Registry of Australia and New Zealand [Oral Presentation]. *23<sup>rd</sup> Annual Scientific Meeting of the Australasian Trauma Society*, Sydney, Australia. 3-6 October 2019.
- 9. Singer Y, Cleland H, Gabbe BJ, & **Tracy LM**. Hidden Dangers: Tap Water Scalds in Australia and New Zealand [Oral Presentation]. *12<sup>th</sup> World Plumbing Conference*, Melbourne, Australia. 11-13 September 2019.
- 10. Brekke R, Sivertsen A, Almeland S, Eldhuset A, Okland BO, Gabbe BJ, **Tracy LM**, Singer Y, & Cleland H. The Development of a Norwegian Burns Registry [Oral Presentation]. *18<sup>th</sup> European Burns Association Congress*, Helsinki, Finland. 4-7 September 2019.
- 11. **Tracy LM**, Singer Y, Peck M, Bessey PQ, Phillips B, McInnes J, Cleland H, & Gabbe BJ. Comparison of International Burn Injury Data [Oral Presentation]. *18<sup>th</sup> European Burns Association Congress*, Helsinki, Finland. 4-7 September 2019.
- 12. Cleland H, Singer Y, Gabbe BJ, Cameron P, Wood F, Perrett T, & **Tracy LM**. Time to First Excisional Debridement: Findings from the Burns Registry of Australia and New Zealand [Oral Presentation]. *18<sup>th</sup> European Burns Association Congress*, Helsinki, Finland. 4-7 September 2019.
- 13. Singer Y, **Tracy**, **LM**, Gong J, Cleland H, Cameron P, Wood F, Perrett T, Gabbe BJ, On behalf of the BRANZ HCF Project Advisory Committee. BQIP: Driving Improved Burn Care Through Registry Data [Oral Presentation]. *18<sup>th</sup> European Burns Association Congress*, Helsinki, Finland. 4-7 September 2019.
- 14. Cleland H, Singer Y, **Tracy LM**, Gong J, Cameron P, Wood F, Perrett T, & Gabbe BJ, On behalf of the BRANZ HCF Project Advisory Committee. BQIP: Driving Improved Data Care Through Burn Registry Data [Oral Presentation]. *12<sup>th</sup> Asia Pacific Burns Congress*, Singapore. 14-17 August 2019.
- 15. Cleland H, Singer Y, Gabbe BJ, Cameron P, Wood F, Perrett T, & **Tracy LM**, On behalf of the BRANZ HCF Project Advisory Committee. Time to first excisional debridement: Findings from the Burns Registry of Australia and New Zealand (BRANZ) [Oral Presentation]. 12<sup>th</sup> Asia Pacific Burns Congress, Singapore. 14-17 August 2019.

- 16. Singer Y, Cleland H, Gabbe BJ, & Tracy LM. Quality and outcome measures in burn care: An Australian and New Zealand perspective [Plenary presentation]. 19<sup>th</sup> Congress of the International Society for Burn Injuries, New Delhi, India. 30 November – 4 December 2018.
- 17. Singer Y, **Tracy LM**, Bessey PQ, Peck MD, Phillips B, McInnes J, Cleland H, & Gabbe BJ. Benchmarking across the Pacific [Oral Presentation]. *19<sup>th</sup> Congress of the International Society for Burn Injuries*, New Delhi, India. 30 November 4 December 2018.
- 18. Singer Y, Padiglioni A, **Tracy LM**, Gabbe BJ, Perret T, Cleland H, & Raby E. Positive blood cultures in a burn cohort, epidemiology and outcomes: Findings from the Burns Registry of Australia and New Zealand [Oral Presentation]. *19<sup>th</sup> Congress of the International Society for Burn Injuries*, New Delhi, India. 30 November 4 December 2018.
- 19. **Tracy LM**, Singer Y, McInnes JA, & Gabbe BJ on behalf of the BRANZ HCF Project Advisory Committee. HCF BRANZ & BQIP Project Workshop. [Workshop Presentation]. *42*<sup>nd</sup> Annual Scientific Meeting of the Australian and New Zealand Burn Association, Brisbane, Australia. 16-19 October 2018.
- 20. McInnes JA, Cleland H, **Tracy LM**, Darton A, Wood FM, Perrett T, & Gabbe BJ. Epidemiology of work-related burn injuries presenting to burn centres in Australia and New Zealand [Oral Presentation]. *42*<sup>nd</sup> Annual Scientific Meeting of the Australian and New Zealand Burn Association, Brisbane, Australia. 16-19 October 2018.

- 21. **Tracy LM**, on behalf of the BRANZ HCF Project Advisory Committee. BRANZ Burns Quality Improvement Program Update [Forum Presentation]. *42<sup>nd</sup> Annual Scientific Meeting of the Australian and New Zealand Burn Association*, Brisbane, Australia. 16-19 October 2018.
- 22. **Tracy LM**, Singer Y, Gong J, Cleland H, Cameron PA, Wood F, Perrett T, & Gabbe BJ on behalf of the BRANZ HCF Project Advisory Committee. BQIP: Delivering improved burn care through registry data [Oral Presentation]. *42*<sup>nd</sup> Annual Scientific Meeting of the Australian and New Zealand Burn Association, Brisbane, Australia. 16-19 October 2018.
- 23. **Tracy LM**, Singer Y, Bessey PQ, Peck MD, Phillips B, McInnes J, Cleland H, & Gabbe BJ. Benchmarking burn data across the Pacific [Oral Presentation]. *42<sup>nd</sup> Annual Scientific Meeting of the Australian and New Zealand Burn Association*, Brisbane, Australia. 16-19 October 2018.
- 24. **Tracy LM**, Edgar DW, Schrale R, Cleland H, & Gabbe BJ. Predictors of moderate to severe itch 12 months following admission to hospital for burn injury [Oral Presentation]. *42*<sup>nd</sup> Annual Scientific Meeting of the Australian and New Zealand Burn Association, Brisbane, Australia. 16-19 October 2018.
- 25. Singer YS, Cleland H, Gabbe BJ, & **Tracy LM**. Does admission eGFR effect burn centre length of stay? Findings from the Burns Registry of Australia and New Zealand [Oral Presentation]. *50<sup>th</sup> Annual Meeting of the American Burn Association*, Chicago, USA. 9-13 April 2018.
- 26. Braaf SC, **Tracy LM**, & Giummarra MJ. Persistent pain after traumatic injury: Lessons learned from trauma registries [Workshop Presentation]. 38<sup>th</sup> Annual Scientific Meeting of the Australian Pain Society/New Zealand Pain Society, Sydney, Australia. 8-11 April 2018.

- 27. Singer YS, Cleland H, Gabbe BJ, **Tracy LM**, & Chin K. Acute kidney injury <72 hours in adult burn cases: Findings from BRANZ [Oral Presentation]. *41*<sup>st</sup> Annual Scientific Meeting of the Australian and New Zealand Burn Association, Adelaide, Australia. 24-27 October 2017.
- 28. **Tracy LM**, Georgiou-Karistianis N, Gibson SJ, Labuschagne I, & Giummarra MJ. Oxytocin enhances salience of pain-related cues [Oral Presentation]. *4<sup>th</sup> Annual Australasian Society for Social and Affective Neuroscience Conference*, Melbourne, Australia. 15-16 June 2017.
- 29. **Tracy LM**, Gibson SJ, Georgiou-Karistianis N, & Giummarra MJ. Intranasal oxytocin increases salience of noxious thermal stimuli in women [Oral Presentation]. *37<sup>th</sup> Annual Scientific Meeting of the Australian Pain Society*, Adelaide, Australia. 9-12 April 2017.

- 30. **Tracy LM** & Giummarra MJ. Females display increased empathy for pain and poorer autonomic regulation under cognitive stress compared to males [Oral Presentation]. *26<sup>th</sup> Annual Conference of the Australasian Society for Psychophysiology*, Adelaide, Australia. 12-14 December 2016.
- 31. Fehrenbacher DD & **Tracy LM**. Gaze behaviour, motivational factors, and knowledge sharing [Oral Presentation]. 2016 International Conference on Information Systems (ICIS 2016), Dublin, Ireland. 11-14 December 2016.
- 32. **Tracy LM**, Ioannou L, Baker KS, Gibson SJ, Georgiou-Karistianis N, & Giummarra MJ. Meta-analytic evidence for decreased heart rate variability in chronic pain implicating

- parasympathetic nervous system dysregulation [Oral Presentation]. *Australian Society for Medical Research Victorian Student Symposium*, Melbourne, Australia. 3 June 2016.
- 33. **Tracy LM**. Oxytocin and the modulation of pain experience: Implications for chronic pain management [Invited Seminar Presentation]. *Emerging Themes in Pain Research Symposium*, Melbourne, Australia. 20 May 2016.
- 34. **Tracy LM**, Bunzli S, Quek YE, & Giummarra MJ (2016). Empathy and emotional sensitivity when treating patients with chronic pain [Oral Presentation]. *36<sup>th</sup> Annual Scientific Meeting of the Australian Pain Society*, Perth, Australia. 13-16 March 2016.

35. **Tracy LM**, Gibson SJ, Georgiou-Karistianis N, & Giummarra MJ. Impact of explicit cuing on anxiety and arousal during the anticipation of thermal pain [Oral Presentation]. *35<sup>th</sup> Annual Scientific Meeting of the Australian Pain Society*, Brisbane, Australia. 15-18 Mach 2015.

### **Posters**

### 2019

- 1. Gong J, Edgar D, Wood F, Singer Y, **Tracy LM**, & Gabbe BJ. Regional variations in burns first aid treatment. Does where you live relate to morality? [Poster Presentation]. *43<sup>rd</sup> Annual Scientific Meeting of the Australian and New Zealand Burns Association*, Hobart, Australia. 15-18 October 2019.
- Singer Y, Raby E, Padiglione A, Tracy LM, Gabbe BJ, Perrett T, Cleland H, & Wood F. Positive Blood Cultures in a Burn Cohort: Findings from the Burns Registry of Australia and New Zealand [Poster Presentation]. 43<sup>rd</sup> Annual Scientific Meeting of the Australian and New Zealand Burns Association, Hobart, Australia. 15-18 October 2019.

### 2018

- 3. **Tracy LM**, Koenig J, Georgiou-Karistianis N, Gibson SJ, & Giummarra MJ. Heart rate variability is associated with thermal heat pain threshold in males, but not females [Poster Presentation]. *International Association for the Study of Pain's 17<sup>th</sup> World Congress on Pain*, Boston, USA. 12-16 September 2018.
- 4. **Tracy LM**, Cleland H, Cameron PA, & Gabbe BJ. Pain assessment following burn injury in Australia and New Zealand: A quality improvement initiative [Poster Presentation]. *International Association for the Study of Pain's 17<sup>th</sup> World Congress on Pain*, Boston, USA. 12-16 September 2018.

### 2017

- 5. Perkins M, Giummarra MJ, & **Tracy LM**. The effect of oxytocin on autonomic flexibility following a traumatic experience: A pilot study [Poster Presentation]. *27<sup>th</sup> Annual Conference of the Australasian Society for Psychophysiology*, Sydney, Australia. 29 November 1 December 2017.
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