

# Curriculum Vitae

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**Name:** Lincoln M. Tracy

**Position:** Research Fellow

**Affiliation:** School of Public Health and Preventive Medicine, Monash University, Australia

**Email:** lincoln.tracy@monash.edu | dr.lincoln.m.tracy@gmail.com

**Website:** [www.lincolntracy.com](http://www.lincolntracy.com)

**Twitter:** [@lincolntracy](https://twitter.com/lincolntracy) | [ResearchGate](https://www.researchgate.net/profile/Lincoln_M_Tracy) | [Linkedin](https://www.linkedin.com/in/lincolntracy) | **ORCID ID:** [0000-0002-9783-6415](https://orcid.org/0000-0002-9783-6415)

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## Tertiary Qualifications

Doctor of Philosophy (Psychology), Monash University (2014-2017)

Specialist Certificate in Clinical Research (Neuroscience), The University of Melbourne (2013)

Bachelor of Biomedical Science (Honours), Monash University (2009-2012)

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## Publications

### *Accepted/In Press/Epub ahead of Print*

**Tracy, L.M.**, Dyson, K., Le Mercier, L., Cleland, H., McInnes, J.A., Cameron, P.A., Singer, Y., Edgar, D.W., Darton, A., & Gabbe, B.J. (accepted 16/11/2019). Variation in documented inhalation injury rates following burn injury in Australia and New Zealand. *Injury*. doi: [10.1016/j.injury.2019.11.023](https://doi.org/10.1016/j.injury.2019.11.023)

**Tracy, L.M.**, Edgar, D.W., Schrale, R., Cleland, H., & Gabbe, B.J., On behalf of the BRANZ Adult Long Term Outcomes pilot, project participating sites, and working party (accepted 18/09/2019). Predictors of itch and pain in the 12 months following burn injury: Findings from the Burns Registry of Australia and New Zealand. *Burns & Trauma*.

### 2019

McInnes, J.A., Cleland, H.A., Cameron, P.A., Darton, A., **Tracy, L.M.**, Wood, F.M., Singer, Y., & Gabbe, B.J. (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](https://doi.org/10.1016/j.burns.2019.07.003)

Williams, D.P., **Tracy, L.M.**, Gerado, G.M., Rahman, T., Spangler, D.P., Koenig, J., & Thayer, J.F. (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](https://doi.org/10.1037/emo0000500)

McInnes, J.A., Cleland, H., **Tracy, L.M.**, Darton, A., Wood, F.M., Perrett, T., Gabbe, B.J. (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](https://doi.org/10.1016/j.burns.2018.09.011)

### 2018

**Tracy, L.M.**, Koenig J., Georgiou-Karistianis N., Gibson S.J., & Giummarra M.J. (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](https://doi.org/10.1016/j.ijpsycho.2018.02.017)

Petersen, K.K., Andersen, H.H., Tsukamoto, M., **Tracy, L.M.**, 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: [10.1515/sjpain-2018-0054](https://doi.org/10.1515/sjpain-2018-0054)

**Tracy, L.M.**, Jarczok M.N., Ellis R.J., Bach C., Hillecke T.K., Thayer J.F., & 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](https://doi.org/10.1111/papr.12652)

**Tracy, L.M.**, Gibson, S.J., Labuschagne, I., Georgiou-Karistianis, N., & Giummarra, M.J. (2018). Intranasal oxytocin reduces heart rate variability during a mental arithmetic task: A randomised, double-blind, placebo-controlled cross-over study. *Progress in Neuropsychopharmacology & Biological Psychiatry*, 81: 408-415. doi: [10.1016/j.pnpbp.2017.08.016](https://doi.org/10.1016/j.pnpbp.2017.08.016)

## 2017

**Tracy, L.M.** (2017). Psychosocial factors and their influence on the experience of pain. *PAIN Reports*, 2 (4): e602. doi: [10.1097/PR9.0000000000000602](https://doi.org/10.1097/PR9.0000000000000602)

**Tracy, L.M.** & 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](https://doi.org/10.1111/psyp.12895)

**Tracy, L.M.**, Gibson, S.J., Georgiou-Karistianis, N., & Giummarra, M.J. (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](https://doi.org/10.1371/journal.pone.0183650)

**Tracy, L.M.**, Labuschagne, I., Georgiou-Karistianis, N., Gibson, S.J., & Giummarra, M.J. (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](https://doi.org/10.1016/j.psyneuen.2017.05.028)

## 2016

**Tracy, L.M.**, Georgiou-Karistianis, N., Gibson, S.J., & Giummarra, M.J. (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](https://doi.org/10.1002/ejp.895)

**Tracy, L.M.**, Ioannou, L., Baker, K.S., Gibson, S.J., Georgiou-Karistianis, N., & Giummarra, M.J. (2016). Meta-analytic evidence for decreased heart rate variability in chronic pain implicating parasympathetic nervous system dysregulation. *PAIN*, 157 (1): 7-29. doi: [10.1097/j.pain.0000000000000360](https://doi.org/10.1097/j.pain.0000000000000360)

## 2015

**Tracy, L.M.**, Georgiou-Karistianis, N., Gibson, S.J., & Giummarra, M.J. (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](https://doi.org/10.1016/j.neubiorev.2015.04.013)

## 2014

Broadbear, J.H., Kabel, D., **Tracy, L.M.**, & 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](https://doi.org/10.1016/j.pbb.2013.07.002)

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## **Book Chapters**

### **2017**

Giummarra, M.J., **Tracy, L.M.**, Young, K.A., & Fitzgibbon, B.M. (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.

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## **Conference Abstracts**

### **2017**

Perkins, M., Giummarra, M.J., & **Tracy, L.M.** (2017). The effect of oxytocin on autonomic flexibility following a traumatic experience: A pilot study. *Front. Hum. Neurosci. Conference Abstract: ASP2017 – the 27<sup>th</sup> Annual Meeting of the Australasian Society for Psychophysiology, Sydney, Australia*. doi: [10.3389/conf.fnhum.2017.224.00030](https://doi.org/10.3389/conf.fnhum.2017.224.00030)

### **2016**

**Tracy, L.M.** & Giummarra, M.J. (2016). Females display increased empathy for pain and poorer autonomic regulation under cognitive stress compared to males. *Front. Hum. Neurosci. Conference Abstract: ASP2016 – the 26<sup>th</sup> Annual Meeting of the Australasian Society for Psychophysiology, Adelaide, Australia*. doi: [10.3389/conf.fnhum.2016.221.00011](https://doi.org/10.3389/conf.fnhum.2016.221.00011)

### **2015**

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

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## **Technical Reports**

### **2019**

**Tracy, L.M.**, McInnes, J.A., Gong, J., Karunakaran R., & Gabbe B.J. (2019). Burns Registry of Australia and New Zealand 9<sup>th</sup> Annual Report. Monash University, Melbourne. [Available online](#).

### **2018**

**Tracy, L.M.**, McInnes, J.A., Gong, J., Gabbe B.J., & Thomas, T. (2018). Burns Registry of Australia and New Zealand 8<sup>th</sup> Annual Report. Monash University, Melbourne. [Available online](#).

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## **Competitive Funding and Awards**

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, 2018.

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 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 1,500, 2015-2017.

PhD Student Top Up Stipend, Monash University, AUD 18,000, 2014-2017.

Faculty of Medicine Postgraduate Research Scholarship, Monash University, AUD 76,176, 2014-2017.

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## Presentations

Tracy, L.M., Cameron, P., Singer, Y., Earnest, A., Cleland, H., & Gabbe, B.J. (2019). Does chemoprophylaxis prevent venous thromboembolism in burns patients? Findings from the Burns Registry of Australia and New Zealand [Oral Presentation]. *Monash University Faculty of Medicine, Nursing and Health Sciences Early Career Researcher Symposium*, Caulfield, Australia.

Tracy, L.M., Cameron, P., Singer, Y., Earnest, A., Cleland, H., & Gabbe, B.J. (2019). Does chemoprophylaxis prevent venous thromboembolism in burns patients? Findings from the Burns Registry of Australia and New Zealand [Oral Presentation]. *43<sup>rd</sup> Annual Scientific Meeting of the Australian and New Zealand Burns Association*, Hobart, Australia.

Tracy, L.M., Singer, Y., Schrale, R., Gong, J., Wood, F., Darton, A., Edgar, D., Kumis, R., Cleland, H., & Gabbe, B.J. (2019). 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.

Tracy, L.M., Singer, Y., Gong, J., Cleland, H., Cameron, P., Wood, F., Perrett, T., & Gabbe, B.J., On behalf of the BRANZ HCF Project Advisory Committee (2019). 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.

Gong, J., Edgar, D., Wood, F., Singer, Y., Tracy, L.M., & Gabbe, B.J. (2019). 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.

Singer, Y., Raby, E., Padiglione, A., Wood, F., Menezes, H., Tracy, L.M., Gabbe, B.J., & Cleland, H. (2019). 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.

Singer, Y., Raby, E., Padiglione, A., Tracy, L.M., Gabbe, B.J., Perrett, T., Cleland, H., & Wood, F. (2019). Positive Blood Cultures in a Burn Cohort: Findings from the Burns

- Registry of Australia and New Zealand [Impact and Poster Presentation]. *43<sup>rd</sup> Annual Scientific Meeting of the Australian and New Zealand Burns Association*, Hobart, Australia.
- Gong, J., Edgar, D., Wood, F., Singer, Y., Tracy, L.M., & Gabbe, B.J. (2019). Regional variations in burns first aid treatment. Does where you live relate to mortality? [Oral Presentation]. *23<sup>rd</sup> Annual Scientific Meeting of the Australasian Trauma Society*, Sydney, Australia.
- Tracy, L.M., Cameron, P., Singer, Y., Earnest, A., Cleland, H., & Gabbe, B.J. (2019). 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.
- Singer, Y., Cleland, H., Gabbe, B.J., & Tracy, L.M. (2019). Hidden Dangers: Tap Water Scalds in Australia and New Zealand [Oral Presentation]. *12<sup>th</sup> World Plumbing Conference*, Melbourne, Australia.
- Brekke, R., Sivertsen, A., Almeland, S., Eldhuset, A., Okland, B.O., Gabbe, B.J., Tracy, L.M., Singer, Y., & Cleland, H. (2019). The Development of a Norwegian Burns Registry [Oral Presentation]. *18<sup>th</sup> European Burns Association Congress*, Helsinki, Finland.
- Tracy, L.M., Singer, Y., Peck, M., Bessey, P.Q., Phillips, B., McInnes, J., Cleland, H., & Gabbe, B.J. (2019). Comparison of International Burn Injury Data [Oral Presentation]. *18<sup>th</sup> European Burns Association Congress*, Helsinki, Finland.
- Cleland, H., Singer, Y., Gabbe, B.J., Cameron, P., Wood, F., Perrett, T., & Tracy, L.M. (2019). 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.
- Singer, Y., Tracy, L.M., Gong, J., Cleland, H., Cameron, P., Wood, F., Perrett, T., Gabbe, B.J., On behalf of the BRANZ HCF Project Advisory Committee (2019). BQIP: Driving Improved Burn Care Through Registry Data [Oral Presentation]. *18<sup>th</sup> European Burns Association Congress*, Helsinki, Finland.
- Cleland, H., Singer, Y., Tracy, L.M., Gong, J., Cameron, P., Wood, F., Perrett, T., & Gabbe, B.J., On behalf of the BRANZ HCF Project Advisory Committee (2019). BQIP: Driving Improved Data Care Through Burn Registry Data [Oral Presentation]. *12<sup>th</sup> Asia Pacific Burns Congress*, Singapore.
- Cleland, H., Singer, Y., Gabbe, B.J., Cameron, P., Wood, F., Perrett, T., & Tracy, L.M., On behalf of the BRANZ HCF Project Advisory Committee (2019). 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.
- Singer, Y., Tracy, L.M., Bessey, P.Q., Peck, M.D., Phillips, B., McInnes, J., Cleland, H., & Gabbe, B.J. (2018). Benchmarking across the Pacific [Oral Presentation]. *19<sup>th</sup> Congress of the International Society for Burn Injuries*, New Delhi, India.
- Singer, Y., Padiglioni, A., Tracy, L.M., Gabbe, B.J., Perret, T., Cleland, H., & Raby, E. (2018). 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.

- Tracy, L.M., Singer, Y., McInnes, J.A., & Gabbe, B.J. on behalf of the BRANZ HCF Project Advisory Committee (2018). HCF BRANZ & BQIP Project Workshop. [Workshop Presentation]. *42<sup>nd</sup> Annual Scientific Meeting of the Australian and New Zealand Burn Association*, Brisbane, Australia.
- McInnes, J.A., Cleland, H., Tracy, L.M., Darton, A., Wood, F.M., Perrett, T., & Gabbe, B.J. (2018). 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.
- Tracy, L.M. on behalf of the BRANZ HCF Project Advisory Committee (2018). 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.
- Tracy, L.M., Singer, Y., Gong J., Cleland, H., Cameron, P.A., Wood, F., Perrett, T., & Gabbe, B.J. on behalf of the BRANZ HCF Project Advisory Committee (2018). 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.
- Tracy, L.M., Singer, Y., Bessey, P.Q., Peck, M.D., Phillips, B., McInnes, J., Cleland, H., & Gabbe, B.J. (2018). 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.
- Tracy, L.M., Edgar, D.W., Schrale, R., Cleland, H., & Gabbe, B.J. (2018). 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.
- Tracy, L.M., Koenig J., Georgiou-Karistianis, N., Gibson, S.J., & Giummarra, M.J. (2018). 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.
- Tracy, L.M., Cleland, H., Cameron, P.A., & Gabbe, B.J. (2018). 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.
- Braaf, S.C., Tracy, L.M., & Giummarra, M.J. (2018). 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.
- Singer, Y.S., Cleland, H., Gabbe, B.J., & Tracy, L.M. (2018). 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.
- Singer, Y.S., Cleland, H., Gabbe, B.J., Tracy, L.M., & Chin, K. (2017). 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.*

Tracy, L.M., Georgiou-Karistianis, N., Gibson, S.J., Labuschagne, I., & Giummarra, M.J. (2017). Oxytocin enhances salience of pain-related cues [Oral Presentation]. *4<sup>th</sup> Annual Australasian Society for Social and Affective Neuroscience Conference*, Melbourne, Australia.

Tracy, L.M., Gibson, S.J., Georgiou-Karistianis, N., & Giummarra, M.J. (2017). 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.

Perkins, M, Giummarra, M.J., & Tracy, L.M. (2017). 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.

Gerado, G.M., Williams, D.P., Rahman, T.T., Tracy, L.M., Spangler, D., Koenig, J., & Thayer, J.F. (2017). Sex moderates the link between resting cardiac vagal tone and difficulties in emotion regulation: An update [Poster Presentation]. *75<sup>th</sup> Annual Scientific Meeting of the American Psychosomatic Society*, Sevilla, Spain.

Tracy, L.M. & Giummarra, M.J. (2016). 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.

Fehrebacher, D.D. & Tracy, L.M. (2016). Gaze behaviour, motivational factors, and knowledge sharing [Oral Presentation]. *2016 International Conference on Information Systems (ICIS 2016)*, Dublin, Ireland.

Tracy, L.M., Ioannou, L., Baker, K.S., Gibson, S.J., Georgiou-Karistianis, N., & Giummarra, M.J. 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.

Tracy, L.M. (2016). Oxytocin and the modulation of pain experience: Implications for chronic pain management [Invited Seminar Presentation]. *Emerging Themes in Pain Research Symposium*, Melbourne, Australia.

Tracy, L.M., Bunzli, S., Quek, Y.E., & Giummarra, M.J. (2016). Empathy and emotional sensitivity when treating patients with chronic pain [Oral and Poster Presentation]. *36<sup>th</sup> Annual Scientific Meeting of the Australian Pain Society*, Perth, Australia.

Tracy, L.M., Georgiou-Karistianis, N., Gibson, S.J., & Giummarra, M.J. (2016). Increased sensitivity to noxious thermal stimulation in women with chronic neck shoulder pain [Poster Presentation]. *2016 Students of Brain Research (SOBR) Student Symposium*, Melbourne, Australia.

Tracy, L.M., Georgiou-Karistianis, N., Gibson, S.J., & Giummarra, M.J. (2016). Effects of intranasal oxytocin on heart rate variability in chronic neck and shoulder pain [Poster Presentation]. *International Association for the Study of Pain's 16<sup>th</sup> World Congress on Pain*, Yokohama, Japan.

Tracy, L.M., Gibson, S.J., Georgiou-Karistianis, N., & Giummarra, M.J. (2015). Impact of explicit cuing on anxiety and arousal during the anticipation of thermal pain [Oral and Poster Presentation]. *35<sup>th</sup> Annual Scientific Meeting of the Australian Pain Society*, Brisbane, Australia.

Tracy, L.M., Quek, Y.E., & Giummarra, M.J. (2015). Views on empathy and pain in future health professionals [Poster Presentation]. *ACNS 2015 – The 5<sup>th</sup> Australasian Cognitive Neuroscience Conference*, Auckland, New Zealand.

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## Research Supervision

### COMPLETED UNDERGRADUATE SUPERVISION

#### *Bachelor of Arts (Honours)*

Perkins, M. (2016) *The effect of oxytocin on autonomic flexibility and arousal following a traumatic experience: A pilot study*. School of Psychological Sciences, Monash University. Supervised together with Melita Giummarra.

#### *Bachelor of Physiotherapy (Fourth Year Research Project)*

Melanie Sicura, Faculty of Medicine, Nursing, and Health Sciences, Monash University (2018). Supervised together with Belinda Gabbe, Jane Elloitt, and Lara Kimmel.

#### *Summer Scholarship Program*

Marotta, C. (2016-2017) *Chronic pain and the autonomic nervous system*. School of Psychological Sciences, Monash University. Supervised together with Melita Giummarra.

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## Employment History

### CASUAL ACADEMIC, INSTITUTE PSYCHOLOGY (2019)

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

### ADJUNCT RESEARCH FELLOW, FACULTY OF HEALTH, ART, AND DESIGN, SWINBURNE UNIVERSITY (2018-)

- 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 FELLOW, SCHOOL OF PUBLIC HEALTH AND PREVENTIVE MEDICINE, MONASH UNIVERSITY (2017-)

- Conducting research relating to adult and paediatric burn injuries both independently and as a member of a team
- Administrative functions relating to data collection and entry at seventeen hospital sites across two countries
- Management of less experienced researchers, guiding clinicians with an interest in research, student supervision

### RESEARCH ASSISTANT, SCHOOL OF PSYCHOLOGY, AUSTRALIAN CATHOLIC UNIVERSITY (2017-)

- Assisting with the coordination of a clinical trial on the effects of intranasal oxytocin on social cognition in the young and the elderly
- Acquisition of structural and functional MRI data
- Administering, scoring, and entering data for cognitive and behavioural tasks and questionnaires

### RESEARCH ASSISTANT, MONASH BUSINESS SCHOOL, MONASH UNIVERSITY (2015-2018)



- Undertaking literature reviews and preparing relating to information processing, performance evaluation behaviour, and information systems success
- Acquisition of eye tracking data

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RESEARCH ASSISTANT, SCHOOL OF PSYCHOLOGICAL SCIENCES, MONASH UNIVERSITY (2014-2017)

- Assistance with the undertaking of systematic reviews and meta-analyses
- Contribution to the preparation of research proposal submissions to external funding bodies

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**Service**

Assistant Newsletter Editor, Australian Pain Society (2018-)  
Secretary, Australasian Society for Social and Affective Neuroscience (2017-)  
Vice President, Monash Postgraduate Association, Monash University (2015-2016)  
Postgraduate (HDR) Member, Monash University Academic Board (2015)

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**Editorial Appointments**

*Ad Hoc Reviewer* – [Verified Publons Record](#)

Journal of Psychophysiology  
Psychoneuroendocrinology  
BMJ Open  
International Journal of Psychophysiology  
Journal of Sport Rehabilitation  
Journal of Pain Research  
Clinical Journal of Pain  
Journal of Pain and Symptom Management  
Psychophysiology  
Emotion  
Burns  
Scientific Reports  
PLoS ONE  
Frontiers in Physiology  
Neuropeptides  
Pain Medicine  
Physiology & Behavior

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**Skills/Techniques**

*Human Physiology*

Experience in human non-invasive techniques including ECG, GSR/SCR, and respiratory function.

Experience in human pain and sensory testing techniques including Medoc Pathway Pain and Sensory evaluation system and capsaicin application.

*Software*

Experimental: LabChart, SuperLab

Statistical: SPSS, Stata, R, GraphPad Prism

General: All MS Office.

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**Referees**

PROFESSOR BELINDA GABBE

Head of the Pre-Hospital, Emergency and Trauma Research Unit, Faculty of Medicine,  
Nursing and Health Sciences - Monash University, Australia  
belinda.gabbe@monash.edu

DR MELITA GIUMMARRA  
Senior Research Fellow - Monash University, Australia  
melita.giummarra@monash.edu

PROFESSOR NELLIE GEORGIU-KARISTIANIS  
Deputy Dean (Academic and Graduate Affairs), Faculty of Medicine, Nursing and Health  
Sciences - Monash University, Australia  
nellie.georgiou-karistianis@monash.edu

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