CURRICULUM VITAE FOR GARRETH KESTELL

Full Name:Dr. Garreth Raymond KestellDate of Birth:12th of February 1988Citizenship:AUSTRALIAN

Personal Information

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Qualifications

2015 – Present	 Doctor of Medicine Flinders University of South Australia Doctor of Philosophy Neuroscience focus, Flinders University of South Australia Bachelor of Science, Honours (First Class) Neuroscience focus, Flinders University of South Australia Bachelor of Medical Science Neuroscience and Physiology Major, Flinders University of South Australia	
2010 - 2015		
2009 - 2010		
2006 - 2009		
	Employment	
2014 - 2015	Research Associate <i>in the Visceral Neurophysiology Laboratory</i> Flinders University of South Australia	
2010 - 2014	Tutor , Sensory and Motor Systems <i>Third Year Bachelor of Medical Science Topic</i> Flinders University of South Australia	
2010 - 2011	Co-Supervisor of Professional Placement for Medical Scientists Students <i>Third Year Bachelor of Medical Science Topic</i> Flinders University of South Australia	
2010	Tutor , Population Based Research, Skills for Medical Scientist 1A <i>First Year Bachelor of Medical Science Topic</i> Flinders University of South Australia	
	Marking , Body Systems <i>Third Year Bachelor of Medical Science Topic</i> Flinders University of South Australia	
2004-2010	Service Assistant Bi-Lo (later changed to Coles) Christies Beach, SA	
	Awards and Scholarships	
2015	Medical Rural Bonded Scholarship Scholarship Australian Government	
2013	Kathleen V. Russell Prize in Neurobiology Awarded to the Honours, Masters by Research or Postgraduate student showing most promise in their field of research Flinders Medical Centre Foundation, Flinders University of South Australia	
2010 - 2013	Australian Post Graduate Award Scholarship Australian Government	

2010	Kathleen V. Russell Prize in Neurobiology
	Awarded to the Honours, Masters by Research or Postgraduate student showing most
	promise in their field of research
	Flinders Medical Centre Foundation, Flinders University of South Australia
	GlaxoSmithKline Victor MacFarlane Graduate Student Prize
	Awarded for the best seminar given by a Postgraduate or Masters by Research student member
	Centre for Neuroscience, Flinders University of South Australia
2009 - 2010	Centre for Neuroscience Honours Scholarship
	Scholarship awarded on the basis of excellence of undergraduate record
	Centre for Neuroscience, Flinders University of South Australia
2009	Chancellor's Letter of Commendation
	Publications

- Barry CM, **Kestell G**, Gillan M, Haberberger RV & Gibbins IL 2015, 'Sensory nerve fibers containing calcitonin gene-related peptide in gastrocnemius, latissimus dorsi and erector spinae muscles and thoracolumbar fascia in mice', *Neuroscience*, vol. 291, pp. 106-17.
- **Kestell GR**, Anderson RL, Clarke JN, Haberberger RV & Gibbins IL 2015, 'Primary afferent neurons containing calcitonin gene-related peptide but not substance P in forepaw skin, dorsal root ganglia, and spinal cord of mice', *J Comp Neurol*, vol. 523, no. 17, pp. 2555-69.
- Hibberd TJ, Kestell GR, Kyloh MA, Brookes SJH, Wattchow DA & Spencer NJ 2016, 'Identification of different functional types of spinal afferent neurons innervating the mouse large intestine using a novel CGRPalpha transgenic reporter mouse', *Am J Physiol Gastrointest Liver Physiol*, vol. 310, no. 8, pp. G561-73.
- Spencer NJ, Magnúsdóttir EI, Jakobsson J, **Kestell G**, Nan Chen B, Morris D, Brookes SJH, Lagerstrom SC 2017, 'CGRPalpha within the Trpv1-Cre population contributes to visceral nociception', *Am J Physiol Gastrointest Liver Physiol*, [Epub ahead of print]

Community Work

2012 - 2014	South Australian Neuroscience Institute (SANI) Booth Manager Science Alive National Science Week, Adelaide Showground
2010 - 2011	Student Representative Centre for Neuroscience, Flinders University of South Australia
2010	Demonstrator International Students Science Fair 2010, Flinders University of South Australia

Referees

Emeritus Prof. Ian Gibbins	Prof. Simon Brookes
<i>PhD supervisor</i>	<i>PhD advisor</i>
Previous Head of Anatomy and Histology	Head of Human Physiology
Flinders University of South Australia	Flinders University of South Australia
Phone: 08 8204 5271	Phone: 08 8204 4201
Email: ian.gibbins@flinders.edu.au	Email: simon.brookes@flinders.edu.au
Prof. Rainer Haberberger	Prof. Nicholas Spencer
<i>PhD co-supervisor</i>	<i>Research Associate employer</i>
Head of Anatomy and Histology Flinders University of South Australia Phone: 08 8204 5468 Email: rainer.haberberger@flinders.edu.au	Visceral Neurophysiology Laboratory Human Physiology Flinders University of South Australia Phone: 08 8204 4241 Email: nicholas.spencer@flinders.edu.au