

Postgraduate Student	University enrolled	Course	Completion Status	Short thesis description	Principal Supervisor	Other Supervisors	Funding Source
Ainu Husna M S Suhaimi	Queensland	PhD	Graduated	Post-partum anoestrus in cows: gene expression profiling of the preoptic area and hypothalamus.	Dr Sigrid Lehnert	Prof Michael D'Occhio	50% MARDI Scholarship
Alastair Rayner	Queensland	Masters (part-time)	In progress	An investigation into methods of achieving accelerated adoption of emerging technologies within beef supply chains.	Dr Don Cameron	Mr Bill McKiernan	NSW DPI and Beef CRC
Andrew Doljanin	New England	Masters	In progress	Estimation of economic weights for carcass traits.	Prof John Thompson	Dr Garry Griffith	100% Beef CRC
Andrew Egarr	Adelaide	PhD	In progress	The molecular genetics of fat deposition in cattle.	Prof Cindy Bottema	A/Prof Wayne Pitchford	University and CRC top up
Andrew Slacksmith	New England	Masters	Graduated	Production and processing validation to optimise beef supply chain yield and quality and optimising supply chain economic efficiency.	Dr Garry Griffith	Prof John Thompson	100% Beef CRC
Baldwin Nengovhela	Queensland	PhD	Graduated	Improving the wellbeing of people dependent on the low income beef industry of South Africa.	Prof Bob Beaton		ACIAR & ARC-South Africa
Brendon O'Rourke	Melbourne	PhD	Graduated	Muscling in beef cattle: a molecular investigation.	Prof Mike Goddard	Dr Paul Arthur, A/Prof Paul Greenwood	MLA & Beef CRC top-up
Bron Bevan	Queensland	PhD	Withdrawn	Investigation of fat distribution in cattle.	Dr Nick Hudson	Dr Simon Quigley, A/P Dennis Poppi, Prof David Pethick	UQPRS & Beef CRC top up
Chantal Coles	Melbourne	PhD	In progress	The role of intra and extracellular metalloproteases involved in muscle development and marbling in beef.	Dr Matthew McDonagh	Dr Jason White	100% Beef CRC
Dannielle Hulett	Melbourne	PhD	In progress	Identification of DNA markers associated with beef cattle feed efficiency.	Prof Mike Goddard	Prof Brian Leury, Dr Helen McPartlan, Dr Ben Hayes, Dr Brendan Tatham	Melbourne University and Beef CRC

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David Lines	Adelaide	PhD	In progress	Protein turnover in beef cattle.	A/Prof Wayne Pitchford	Prof Cynthia Bottema	Beef CRC
Emily Piper	Queensland	PhD	Graduated	Changes in immune responses and gene expression of tick resistant versus susceptible cattle.	A/Prof Nick Jonsson	Dr Louise Jackson	100% Beef CRC
Hayley Moreland	Queensland	PhD	Graduated	Facilitating uptake of productivity-enhancing technologies within beef supply chains - an action research approach.	Dr Don Cameron	Prof Paul Hyland	100% Beef CRC
Heidi Rodgers	New England	PhD	Withdrawn	The economics of quality differentials in beef.	Dr Garry Griffith	Prof Euan Fleming	100% Beef CRC
Jessica Mayes	Queensland	PhD	In progress	Early-life predictors of the fertility of tropically adapted beef bulls.	Prof Michael McGowan	Dr Richard Holroyd	100% MLA
Kirsty Moore	New England	PhD	Graduated	Using DNA technologies in Australian beef cattle breeding.	Dr David Johnston	Prof John Gibson	100% MLA
Klara Verbyla	Melbourne	PhD	Graduated	Genomic selection: development and implementation in beef cattle.	Prof Mike Goddard		Beef CRC
Linda Cafe	New England	PhD	Graduated	Cattle temperament and stress-responsiveness in relation to productivity, efficiency and beef quality.	Prof Paul Greenwood	Dr Drewe Ferguson	Beef CRC & NSW DPI
Maree Storer	Queensland	PhD	In progress	The impact of genetic technology on innovation in pharmaceutical and nutraceutical supply chains	Prof Andrew Griffiths	Prof Paul Hyland	Beef CRC
Matt Wolcott	New England	PhD (part time)	In progress	Genetic parameters of female fertility and marbling in <i>Bos indicus</i> cattle.	Dr David Johnston		AGBU
Michael Laurence	Murdoch	PhD	Graduated	Maternal productivity investigation in beef cattle.	Prof Anne Barnes	Prof Dave Pethick, Ms Jeisane Accioly	100% Beef CRC
Nadia de Jager	Queensland	PhD	Submitted	Meat tenderness studies in beef.	Dr Nick Hudson	A/Prof Ross Barnard	Beef CRC
Peter McGilchrist	Murdoch	PhD	Graduated	Physiological responses of beef cattle to gene markers and Estimated Breeding Values for muscling and marbling.	Dr Graham Gardner	Dr Paul Greenwood, Prof David Pethick, Dr David Millar	Murdoch CPA, Beef CRC top-up

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Sebastian Kurscheid	Murdoch	PhD	Graduated	Identification of novel tick therapeutic targets.	Prof Matt Bellgard	Dr Ala Lew-Tabor	100% Beef CRC
Seung Hwan Lee	New England	PhD	Graduated	Functional genomics study for discovering genes to regulate marbling in cattle.	Prof John Gibson	Profs Julius van der Werf and John Thompson	100% Beef CRC
Sophia Butler	Queensland	PhD	Graduated	Expression of genes associated with postpartum re-conception in tropically adapted parity one cows.	Prof Michael McGowan	Prof Michael D'Occhio	Beef CRC
Tricia Finch	Queensland	PhD	Withdrawn	Developing assays for acaricide resistance in <i>Boophilus microplus</i> .	A/ Prof Nick Jonsson	Dr Shelly Hope	100% Beef CRC
Ermilo Morales	New England	PhD	In progress	Promoting innovation in the Australian beef marketing system.	Prof Euan Fleming	Dr Gary Griffith and Dr Vic Wright	Beef CRC
Percy Madzivandila	New England	PhD	Graduated	Designing an effective evaluation model for the South African Department of Agriculture.	Dr Garry Griffith	Prof Euan Fleming	ACIAR / ARC-South Africa
Madan Naik	Adelaide	PhD	Graduated	Identification and characterization of genetic markers and metabolic pathways controlling net feed efficiency in beef cattle.	Prof Cindy Bottema	A/Prof Wayne Pitchford	University & Beef CRC
Irida Novianti	Adelaide	Masters	Graduated	Molecular genetics of cattle body conformation.	Prof Cindy Bottema	A/Prof Wayne Pitchford	University & Beef CRC
Nadia Zulkifi	Adelaide	PhD	In progress	Molecular genetics of net feed efficiency and mitochondrial function in cattle.	Prof Cindy Bottema	A/Prof Wayne Pitchford	Aus-Aid and Beef CRC
LeiYao Chang	Adelaide	PhD	Graduated	Localisation and characterisation of genes affecting beef tenderness.	Prof Cindy Bottema	A/Prof Wayne Pitchford	University & Beef CRC
Stephanie Sinclair	Queensland	PhD	In progress	The behavioural and physiological responses of horned, dehorned and polled <i>Bos indicus</i> cattle.	Dr Kishore Prayaga	Dr Carol Petherick, Profs Michael McGowan & Clive Phillips	100% Beef CRC
Stephen Lee	Adelaide	PhD	In progress	Maternal productivity in beef cattle: An interdisciplinary approach.	A/P Wayne Pitchford	Dr Ian Nuberg	Beef CRC

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Sarah Truran	Adelaide	PhD	Deferred – maternity leave	Genetic by environmental interactions in body composition and maternal productivity in beef cattle.	A/Prof Wayne Pitchford	Prof. Ari Verbyla, Dr Michelle Hebart	Beef CRC
Laercio Porto-Neto	Queensland	PhD	Graduated	Genetic resistance of cattle to ticks.	Dr Bill Barendse	A/Prof Nick Jonsson, Prof Michael D'Occhio	UQ & Beef CRC
Daowei Sun	Queensland	PhD	In progress	Systems approaches towards enhancing continuous improvement and innovation in the beef industry.	Prof Kambiz Maani	Prof Ockie Bosch and Prof Paul Hyland	100% Beef CRC
Marina Fortes	Queensland	PhD	In progress	Identification of gene markers associated with cattle puberty.	Dr Rachel Hawken	Dr Toni Reverter-Gomez	UQ and Beef CRC
Jane Gray	Western Sydney	PhD	In progress	Evidence-based mechanisms to accelerate improvement, innovations and adoption in beef businesses and regions.	A/Prof Terry Sloan	Dr Ann Dadich and Dr Richard Clark	100% Beef CRC
Cynthia Mulholland	Queensland	Masters (part-time)	In progress	What are the best methods to establish a Beef Profit Partnership network within a multi-partner organisation?	Dr Don Cameron	Dr Garry Griffith, Dr Richard Clark	100% Beef CRC
Wijdaou Al-Husseini	UNE	PhD	In progress	Gene expression and gene detection in livestock.	A/Prof Yizhou Chen	Prof John Gibson and Dr Cedric Gondro	UNE and Iraqi Government