

Curriculum Vitae

Dr Jeff Coutts

CURRENT SITUATION

- **Director**, COUTTS J&R Pty Ltd, Consultants, PO Box 2681, Toowoomba Q 4350 Australia. Phone 07 46301297; Mobile: 0438 361153. E-mail: jeff@couttsjr.com.au. Web page: www.couttsjr.com.au This consultancy business is based in managing and evaluating change in rural industries and communities.
- **Director, QualDATA** – a market research, scoping and evaluation company – www.qualifiedata.net.au
- **Adjunct Professor** – International Centre for Applied Climate Sciences USQ

QUALIFICATIONS

- **Bachelor of Applied Science (Rural Technology)** from the then Queensland Agricultural College, Lawes, Queensland. 1975.
- **Master of Science (Management of Agricultural Knowledge Systems) with Distinction** from Wageningen Agricultural University, The Netherlands. 1990.
- **Doctor of Agricultural and Environmental Sciences (PhD)** from Wageningen Agricultural University, The Netherlands. 1994.

CITIZENSHIP

- Australian

LANGUAGES

- **English**: first language
- **Melanesian Pidgin**: fluent
- **Dutch**: working knowledge
- **Spanish**: Working knowledge

STRENGTHS – KEY CONSULTANCY AREAS

- Monitoring and Evaluation:** program; project; processes; techniques; training
- Project leadership:** rural development; capacity building
- Extension:** policy, methodology, processes, training
- Action Research:** participative RD&E
- Community capacity building:** development process; training
- Communication:** planning; processes
- Education & training:** structures; processes

CURRENT MEMBERSHIPS

- Member Australasian Evaluation Society Inc
- Member, Asia Pacific Extension Network (APEN)
- Member of Editorial Panel for Journal of Agricultural Education and Extension
- Chair Toowoomba Landcare Group Committee

RECENT INTERNATIONAL WORK AND PROJECT EXPERIENCE

- 2017 Scientific Committee member of European Symposium of Extension and Education held in Crete July 2017
- 2015-18 **Monitoring and Evaluation of 'Weaving the Korawai' Project** (restoring the environment in a degraded catchment in New Zealand) – Scion, NZ
- 2015 Scientific Committee member of European Symposium of Extension and Education held in Wageningen the Netherlands 2015.
- 2014 **Monitoring and Evaluation Workshops** for AgResearch, New Zealand
- 2013-17 **Capacity Building of Consultants to Smallholders in Chile** – Consorcio Lechero and INDAB
- 2013-17 **Monitoring and Evaluation** of “Primary Innovation Program” New Zealand
- 2012 Facilitation of “**Improving Market and Value Chain Research**” for ACIAR in Vietnam
- 2011/12 **Extension training and organisational mentoring** - Consorcio Lechero in the Dairy Industry Chile
- 2010-11 **Capacity building within the Chilean Dairy Industry across the value chain** in terms of increasing productivity and quality across the country for the Consorcio Lechero
- 2010-11 **Development of an evaluation framework for impact reporting for DairyNZ's Extension Program** for DairyNZ
- 2010 **Workshops and Key Note speaker** on technology adoption with the Cooperinsem and Consorcio Lechero in the Dairy Industry Chile
- 2010-2012 **Developing a Monitoring and Evaluation Framework** and tools and providing associated training for Dairy NZ
- 2009 **Facilitated workshop in Fiji on building extension capacity in the South Pacific** – University of Queensland/ACIAR

SAMPLE OF RECENT AUSTRALIAN EVALUATIONS, REVIEWS AND OTHER PROJECTS

- 2017 **Review of FutureBeef MOU** – Meat & Livestock Australia
- 2017 **Review of QNRM Projects and their impact** – Condamine Alliance
- 2017 **Review of Extension and Adoption in the Reef Regions** – DAF and EHP
- 2016-18 **Monitoring and Evaluation of the project of the R&D for Profit Project: MIRprofit: Integrating very large genomic and milk mid infrared data to improve profitability of dairy cows** – Dairy Australia
- 2016 **Reef plan Best Management Program Monitoring and Evaluation Review and Practice Change Monitoring, Evaluation, Reporting and Improvement Framework** (team member) - EHP
- 2015-18 **Monitoring and Evaluation of the project: Stimulating private sector extension in Australian agriculture to increase returns from R&D** – Dairy Australia and other RDCs
- 2015 **Quantifying management practice change in the sugar Industry to improve water quality outcomes** - DAF and Terrain

- 2015 **Review of the Pineapple Development Project** – Horticulture Innovation Australia and Growcom.
- 2014 **Review of the Extension Strategy for ReefPlan** – Queensland Government
- 2014 **Monitoring and Evaluation Framework and Guide** for Sugar Research Australia
- 2014-17 **Monitoring and Evaluation** of The National Climate Change Adaptation Research facility Phase 2
- 2014 **Mid-term review of the industry Development Network for the Nursery Industry** – Nursery and Garden Industry Australia
- 2014 **Review of the Extension Strategy for ReefPlan** – Queensland Government
- 2014 **Review of Regional Development Programs** – Dairy Australia
- 2014 **Sheep Connect Tasmania** – a desktop review of impact and evaluation processes – for TIA and AWI
- 2013-15 **Development of a Monitoring and Evaluation Framework** for Meat and Livestock Australia – as part of QualDATA
- 2013-15 **Development of a Monitoring and Evaluation Framework** for Dairy Australia
- 2013 **Review of National Centre for Dairy Education Australia** (NCDEA) for Dairy Australia [Contact: Shane Hellwege]
- 2013 **Evaluation of ‘The Sheep’s Back’** – an AWI Producer Network Project – for AWI and Icon Agriculture
- 2013 **Review of Reef Rescue incentives program** for Terrain NRM
- 2013 **Review of Reef Rescue; Healthy Habitats and the Murri Ranger program** for Burnett Mary NRM Group
- 2013 **Three year impact review of Condamine Alliance** – Sustainable Agriculture; Water; and Biodiversity programs
- 2012 **Longitudinal Review of Sheep Connect Farmer Network Projects** for Australian Wool Innovation
- 2012 **Development of a Monitoring and Evaluation Strategy** for Central and Southern Queensland Training Consortium - education of Registrars seeking GP Accreditation
- 2011/12 **Evaluation of the Knowledge and Adoption Program of the Synthesis Phase of Tropical Rivers and Coastal Knowledge (TRaCK) research program**
- 2011/12 **Monitoring and Evaluation of ReefPlan Extension Project** – DEEDI, Qld
- 2011 **Evaluation of the NQ Dry Tropics Reef Rescue Program** – NQ Dry Tropics
- 2011 **Evaluation of the implementation of the NSW Sustaining the Basin: Border Rivers-Gwydir pilot project** for I&I NSW

Provision of on-going Monitoring and Evaluation Support

- Cotton Info Team – Cotton Australia
- Beef & Sheep – DAF Queensland

LECTURING/TRAINING/SUPERVISION

Lead and delivered UQ Masters level courses on *Evaluation of Project and Programs*, until 2012, taught *Research Methods* and undertakes *PhD and Masters Research supervision and examination* across a range of topic areas in development and extension across a number of universities. Teach into Masters of Integrated Water Management UQ (International Water Centre) – Behavior Change and Evaluation.

Short courses run:

- Interviewing and Focus Groups
- Evaluating Empowerment
- Evaluating Engagement
- Introduction to Evaluation – and using log-frames

- Developing Monitoring and Evaluation Frameworks for organisations and programs
- QualDATA strategic stakeholder engagement and evaluation
- Survey design

(Co) Supervision of PhD and Masters Research Students – through UQ and USQ. Most recent topics: Fisheries co-management in Vietnam; The Role of Agricultural Cooperatives in Nepal in Capacity Building; Discussion support' processes in influencing agricultural enterprise management decisions in the context of a changing and variable climate; Adoption of web 2.0 technologies by State Government extension officers; Network-based Inward-participation monitoring mechanism in Fiji; The Role of Extension in Building Capacity and Resilience in Australian Rural Industries.

SELECTED RECENT PUBLICATIONS

- Botha N, Coutts J, Turner J & Williams T (2017) *Evaluating for learning and accountability in system innovation: Incorporating reflexivity in a logical framework* - June 2017; Outlook on agriculture 46(2):154-160
- Coutts J, White T, Blackett P & Botha N (2017) *Evaluating a space for co-innovation: Practical application of nine principles for co-innovation in five innovation projects* - June 2017; Outlook on agriculture 46(2):99-107
- Coutts J & Botha (2017) *Catching a Moving Feast – Monitoring and Evaluation of Extension with Multiple Players and Complex Contexts* in Transformative learning: new directions in agricultural extension and education 23rd European Seminar on Extension (and) Education - Chania, Greece July 4 – 7, 2017
- Cliff N, Stone R, Coutts J, Mushtaq S (2016) *Developing the capacity of farmers to understand and apply seasonal climate forecasts through collaborative learning processes* - Mar 2016 - The Journal of Agricultural Education and Extension
- Coutts J (2015) *Changing evaluation approaches for extension and education intervention – drivers and institutional responses in Australia*, European Symposium on Extension and Education, Wageningen, The Netherlands, May 2015
- Ho, N T T; Ross H & Coutts J A (2014) *Power Sharing in Fisheries Co-management in Tam Giang Lagoon, Vietnam* accepted for publication in the Journal of Marine Policy, December 2014.
- Coutts J A (2014) *Reef Water Quality Protection Plan – Extension and Education Strategy Update and Implementation Guide*, Queensland State Government.
- Coutts J, Botha N and Turner J A (2014) *Evaluating a Co-innovation Policy Initiative in New Zealand* in Proceedings of *Farming Systems Facing Global Challenges*, 11th European International Farming Systems Symposium, Berlin April 2014
- Warren Hunt, Colin Birch, Jeff Coutts & Frank Vanclay (2012): *The Many Turnings of Agricultural Extension in Australia*, The Journal of Agricultural Education and Extension, 18:1, 9-26
- Hunt, W., Birch, C.J., Coutts, J., and Vanclay, F. (2012). *The Many Turnings of Agricultural Extension in Australia*. Journal of Agricultural Education and Extension, 18:1, 9-25.
- Hunt, W.D., and Coutts, J. (2009). *Extension in tough times – addressing failures in public and private extension, lessons from the Tasmanian wool industry Australia*. Journal of Agricultural Education & Extension, 15 (1), 39-55.
- Hunt, W., Vanclay, F, Birch, C., Coutts, J., Flittner, N. and Williams, B. (2011). *Agricultural extension: Building capacity and resilience in rural industries and communities*. Rural Society, 20:2, 112 – 127.
- Coutts J & Roberts K (2011) *Theories and approaches of Extension: Review of Extension in Capacity Building*, in Jennings, J; Packham, R and Woodside D Eds (2011) *Shaping Change: Natural Resource Management, Agriculture and the Role of Extension*. Australia: Australasia Pacific Extension Network (APEN)
- Roberts K & Coutts J (2011) *Monitoring, Evaluation and Reporting of Extension*, in Jennings, J; Packham, R and Woodside D Eds (2011) *Shaping Change: Natural Resource Management, Agriculture and the Role of Extension*. Australia: Australasia Pacific Extension Network (APEN)

- Botha C A J & Coutts J (2011) Moving Change to the Top of the Agenda – learning from the on-ground decision makers, accepted for publication in *South African Journal of Agricultural Extension* (SAJAE) Volume 39, 2011
- Hossain D, Gorman D, Eley R, Coutts J: Value of mental health first aid training of advisory and extension agents in supporting farmers in rural Queensland. *Rural Remote Health*; 2010 Oct-Dec;10(4):1593
- Hossain, D. Gorman, D. Eley, R. **Coutts, J.** (2009). Farm Advisor's reflections on Mental Health First Aid training. The Australian e-Journal for the Advancement of Mental Health 8(1). www.auseinet.com/journal/
- Hunt W & Coutts J (2009) Extension in tough times – addressing failures in public and private extension, lessons from the Tasmanian Wool Industry, in *Journal of Agricultural Education and Extension*, Vol. 15, No.1, 39_55, March 2009
- Hossain, D., Eley, R., Gorman, D., and **Coutts, J.** (2008).Mental Health of Landholders in Southern Queensland – issues and support, *AJRH*,16:343-348.
- Botha N, Coutts J & Roth H (2008) The Role of Agricultural Consultants in New Zealand in Environmental Extension, *Journal of Agricultural Education and Extension*, Vol. 14, No. 2, 145_158, June 2008
- Botha N and Coutts J (2006) *Extension and Consultancy- current thinking* Primary Industry Management Journal New Zealand