

Curriculum vitae

Aug 2017

Beatrice Isabel Conradie

Gender : Female
Birth date : October 11, 1966
Citizenship : South Africa
Languages : English, Afrikaans
Contact details : beatrice.conradie@uct.ac.za
+2721 650 4774
School of Economics, UCT, Private Bag X1
Rondebosch, 7701, South Africa

Tertiary education

2002 : Ph.D. : Colorado State University
1995 : M.Sc.Agric *cum laude* : University of Stellenbosch
1989 : Hons. B.Sc. Agric. : University of Stellenbosch
1988 : B.Sc. Agric. : University of Stellenbosch

Achievements

2016 : NRF rated researcher (C1 – highest domestic recognition)
: Joined editorial board of *Agrekon*
2014 : Third prize for the best upgraded contributed paper at the Agricultural Economics Association of South Africa.
2013 : Best research-led undergraduate teaching in the Commerce Faculty at UCT
: Best paper published by a member of the Agricultural Economics Association of South Africa
2010 : Nelson Mandela Metropolitan University (Saasveld) researcher of the year
2009 : Best paper published by a member of the Agricultural Economics Association of South Africa in the journal *Agrekon*
: Best paper published by a member of the Agricultural Economics Association of South Africa
1997 : Colorado State University's only scholarship for a foreign student
1996 : One of two students selected for an exchange programme at KU Leuven in Belgium

Work experience

2013 – present : Associate Professor : University of Cape Town
2009 – 2012 : Senior lecturer : University of Cape Town
Jan – June 2009 : Senior lecturer : NMMU (Saasveld)
2003 – 2008 : Senior lecturer : University of Cape Town
2000 – 2002 : Lecturer : University of Cape Town
1999 : Temporary lecturer : University of Cape Town

Research output

Refereed journal articles since 2013

- Conradie, B., Nattrass, N. (forthcoming Nov). The robustness of self-report data on predation: A comparison of two Karoo surveys *African Journal of Agricultural and Resource Economics*
- Conradie, B. I. (2016). The implications of a weak public extension service for the productivity performance of Karoo agriculture. *South African Journal of Agricultural Extension* 44(2): 99-109.
- Conradie, B.I., Piesse, J. (2016). Ranking perceived risk to farmers: How important is the environment? *African Journal of Agricultural and Resource Economics* 11(4): 263-276.
- Dyer, M., Mills, R., Conradie, B., Piesse, J. (2015). Harvest of Hope: The contribution of peri-urban agriculture in South African townships. *Agrekon* 54(4): 71-84.
- Conradie, B., Piesse, J. (2015). Productivity benchmarking of free-range sheep operations: Technical efficiency, correlates of productivity and dominant technology variants for Laingsburg, South Africa. *Agrekon* 54(2):1-17
- Conradie, B.I., Landman, A.M. (2015). Wool versus mutton in extensive grazing areas. *South African Journal of Agricultural Extension* 43(1):22-31
- Nattrass, N., Conradie, B. (2015). Jackal Narratives: The politics and science of predator control in the Western Cape, South Africa. *Journal of Southern African Studies* 41(4): 753-771(Special edition: Science and Scandal)
- Nattrass, N., Conradie, B., Conradie, I. (2015). The Koup fencing project: Community-led job creation in the Karoo. *African Journal of Agricultural and Resource Economics* 10(2): 131-145.
- Conradie, B., Treurnicht, M., Esler, K. and Gaertner, M. (2013) Determinants of participation in a landscape-scale conservation initiative on the Agulhas Plain, Cape Floristic Region. *Biological Conservation* 158:334 – 341.
- Conradie, B.I., Piesse, J. (2013). The effect of predator culling on livestock losses: Ceres, South Africa, 1979 – 1987. *African Journal of Agriculture and Resource Economics* 8(4): 265-274
- Garcia, M., Conradie, B. (2013). An estimate of the recreational value of the Agulhas Plain, South Africa, with special reference to the value of plant biodiversity. *South African Journal of Economics and Management Sciences* 16(2):170-182.
- Thom, A.E., Conradie, B.I., (2013). Urban agriculture's enterprise potential: Exploring vegetable box schemes in Cape Town. *Agrekon* 52(S1): 64 -86

Presentations at peer-reviewed conferences since 2015

- Conradie, B., Piesse, J., Thirtle, C., Vink, N. (2017). The Cape wine industry's demand for labour in the post-apartheid period. 55th Annual Conference of the Agricultural Economics Association of South Africa, Durban, 19-21 September 2017.
- Conradie, B. (2017). The Cape Wine Industry's past and future contribution to growth. 40th Keynote address, SASEV conference, Simondium, 29-31 Augustus 2017.
- Conradie, B., Nattrass, N. (2016). The potential for land reform in the Central Karoo. Karoo Futures Colloquim, STIAS Stellenbosch.
- Gerwel, H., Conradie, B. (2016). Determinants of efficiency of emerging farms: The case of wool in Transkei/Ciskei and interventions by the National Wool Growers Association. Paper presented to the 54th annual conference of the Agricultural Economics

- Association of South Africa. Misty Cliffs, Muldersdrift, Gauteng, 14-16 September 2016.
- Galloway, C., Conradie, B. (2016). Total factor productivity on commercial dairy farms, and how it relates to sustainability. Paper presented to the 54th annual conference of the Agricultural Economics Association of South Africa. Misty Cliffs, Muldersdrift, Gauteng, 14-16 September 2016.
- Namome, C., Conradie, B., Van Walbeek, C., Leiman, T. (2016). Productivity differentials of tobacco and non-tobacco farms in Uganda. Paper presented to the 54th annual conference of the Agricultural Economics Association of South Africa. Misty Cliffs, Muldersdrift, Gauteng, 14-16 September 2016.
- Conradie, B., Piesse, J., Thirtle, C., Vink, N. (2016). Efficiency of old and new wine growing regions: Towards international comparisons. 10th annual conference of the American Association of Wine Economists. Bordeaux, France, 21-25 June.
- Conradie, B.I. (2016). Who fears what? An empirical investigation of the homogeneity of Karoo farmers' fears in 2012. The 50th Commemorative conference of the South African Society for Agricultural Extension. Centurion, 5-8 June 2016.
- Dubrovsky, D.W., Vink, N., Piesse, J., Thirtle, C., Conradie, B. (2015). Agency cost and allocative efficiency: A case study of South African grain farms. Paper presented to the 53rd annual conference of the Agricultural Economics Association of South Africa Khaya iBhubesi, Parys, North West, 30 Sept-2 October.
- Gerwel, H., Conradie, B., Black, A. (2015). Spatial pattern of agricultural performance in the Eastern Cape Province of South Africa, 2002. Paper submitted to the 53rd annual conference of the Agricultural Economics Association of South Africa Khaya iBhubesi, Parys, North West, 30 Sept-2 October.
- Van Niekerk, H., Conradie, B., Piesse, J. (2015). A study of group dynamics in the South African dairy industry: A sequential Malmquist approach. Paper submitted to the 53rd annual conference of the Agricultural Economics Association of South Africa Khaya iBhubesi, Parys, North West, 30 Sept-2 October .
- Dyer, M., Mills, R., Conradie, B., Piesse, J. (2015). Total factor productivity of agriculture on the urban periphery of Cape Town. Paper submitted to the 53rd annual conference of the Agricultural Economics Association of South Africa, Khaya iBhubesi, Parys, North West, 30 Sept-2 October

Social responsiveness

Talks to industry since 2015

- 27/02/17: Droogte, klimaatsverandering en toekomstige weikapasiteit. Presentation to Koup Studie Groep, Laingsburg.
- 25/04/16: Employment on wine farms since 2015 and their impact on productivity. Presentation to Vinpro, Paarl
- 02/09/15: *Diergesondheidsboeredag*, Beaufort West, *Vordering met die Koup Projek* [Progress in the Koup]
- 01/09/15: Eastern Cape dairy study group, The group's TFP growth, 2010-2013
- 27/0/15: Sanbi's Landscape Initiatives Knowledge Exchange, The Grail Centre, Kleinmond: Monitoring the socio-economic impact of Koup's EPWP.
- 26/08/15: *Velddrif Farmers Association Meeting, Velddrif: Raadop met rooikatte? Nuwe inligting uit die Koup* [Fed up with caracals; new information from Koup]
- 25/08/15: *Agterpakhuis LV velddag, Biedouvallei: Oorsig van die Koup Projek*
- 25/05/15: *Agterpakhuis LV velddag, Biedouvallei: Hoeveel skuld moet jakkals kry?*
- 3/08/15: Koup Group, Laingsburg: *Studiegroepe en produktiwiteit*
- 24/06/15: Agulhas Biodiversity Initiative AGM, The social impact of a landscape initiative's

job creation programme: The case of the Koups EPWP.

11/6/15: RPO Weskaap algemene jaarvergadering, Laingsburg, Die Koup projek – wat gebeur wanneer navorsings en grondeienaars mekaar vind

27/05/15: ECSECC Eastern Cape Socio-Economic Consultative Council, East London, The practical significance of a TFP map of agricultural productivity

4/2/15: Mortimer LV inligtingsdag, Cradock, *Impak van roofdiere op skaapboerdery, Laingsburg 2012 & 2013*

Peer reviewing

Regular reviewer for *Agrekon, the African Journal of Agriculture and Resource Economics, Development Southern Africa, Journal of Energy in Southern Africa, South African Journal of Animal Science and Water SA*. Has reviewed papers for *Biological Conservation, Ecological Economics, Global Change Biology, Small-scale Forestry and Land Degradation and Development*.

NRF peer reviewer for the process of rating reviewers

Reviewer for the PredSA Scientific Assessment

Teaching, supervision and management

Teaching: Microeconomics and applied microeconomics, total factor productivity analysis, policy analysis

Supervision: Dissertations on various aspects of total factor productivity analysis, but also on labour markets, the demand for green energy, carbon taxes, the SME sector and urban agriculture

Management:

Director of the Sustainable Societies Unit in the Centre for Social Science Research since 2012

Acting director of the Centre for Social Science Research, Nov 2013; Oct-Nov 2017

Acting chair of the Commerce Faculty's Readmission Review Committee, Aug 2017