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CURRICULUM VITAE: ODIRILWE SELOMANE

Current profession : Researcher, CSIR
Nationality : South African
Year of birth : 1985

RESEARCH AREAS

- Human-Nature Interactions
 - Ecosystem services and human wellbeing links
 - Sustainable development
 - Social-ecological systems
 - Integrated indicators
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EDUCATION

Qualification	Institution	Year
Ph.D. Conservation Ecology	Stellenbosch University	Ongoing
MSc. Environmental Economics	Wageningen University	2009
BSc. Agricultural Economics	University of Limpopo	2006

EMPLOYMENT HISTORY

August 2016 - present	<i>Researcher</i> , CSIR, South Africa
November 2010 – present	<i>Co-director</i> , Living Lands, South Africa
January 2010 – December 2011	<i>Research coordinator</i> , Living Lands, South Africa
July 2009 – November 2009	<i>Internship</i> , Agricultural Economics Institute, The Netherlands
August 2008 – November 2008	<i>Teaching assistant</i> , University of Limpopo, South Africa

SKILLS AND COMPETENCIES

Communication	I have and am currently working in multicultural, interdisciplinary teams and have established excellent working relationships both locally and internationally. I have also given oral presentations in local and international conferences.
Computing	Proficient user of Microsoft Office, Intermediate user of R programming, Experience with STATA and SPSS, Currently learning Arc GIS

RESEARCH

Publications

Published

- Reyers, B., Stafford-Smith, M., Erb, K.-H., Scholes, R. J. and **Selomane, O.** (2017) ‘Essential Variables help to focus Sustainable Development Goals monitoring’, *Current Opinion in Environmental Sustainability*, 26, pp. 97–105.
- **Selomane O.**, Reyers B, Biggs R, Tallis H, Polasky S. Towards integrated social-ecological sustainability indicators: Exploring the contribution and gaps in existing global data. *Ecol Econ.* 2015;118:140-146.
- Chaminuka P, Groeneveld RA, **Selomane A**, van Ierland EC. Tourist preferences for ecotourism in rural communities adjacent to Kruger National Park: A choice experiment approach. *Tour Manag.* 2012;33(1):168-176.
- van Eck B, **Selomane O**, van den Broeck D, Zylstra M, de Groot RS. Cultivating the “PRESENCE” Learning Network to Restore Living Landscapes: Adapting to Climate Change in the Baviaanskloof Catchment, South Africa. In: Andrade PA, Fernandez HB, Cazzolla GR, eds. *Building Resilience to*

Climate Change: Ecosystem-Based Adaptation and Lessons from the Field. Gland, Switzerland; 2010:135-149.

- Goqwana W, Machingura C, Mdlulwa Z, Mkhari R, Mmolaeng O, **Selomane A**. A facilitated process towards finding options for improved livestock production in the communal areas of Sterkspruit in the Eastern Cape province, South Africa. *African J Range Forage Sci*. 2008;25(2):63-69.

In preparation

- Lim, Michelle; Abigail J. Lynch; Álvaro Fernández-Llamazares; Lenke Balint; Zeenatul Basher; Ivis Chan; Pedro Jaureguiberry; A. A. A. Mohamed; Tuyeni H. Mwampamba; Ignacio Palomo; Patricio Pliscoff; Aibek Samakov; **Odirilwe Selomane**; Rashad A. Salimov; Uttam B. Shrestha; Anna A. Sidorovich. Early Career Scholars and Practitioners essential for planetary sustainability.
- **Selomane O**, Reyers B, Biggs R. Piloting social-ecological indicators for use in ecosystem service assessments. To be submitted to *Ecosystem Indicators*.
- **Selomane O**, Reyers B, Biggs R. Disaggregating ecosystem services in South Africa. To be submitted to *Ecosystem Services*.

Presentations

- 3rd African Congress for conservation, EL Jadida, Morocco, September 2016
- Ecosystem services partnership conference: Ecosystem services for nature, people and prosperity, Stellenbosch, South Africa, November 2015
- Programme on Ecosystem Change and Society (PECS): Social-ecological dynamics in the Anthropocene, Stellenbosch, South Africa, November 2015
- Ecosystem services partnership conference: Local action for the common good, San Jose, Costa Rica, September 2014
- Thicket Forum, Grahamstown, South Africa, September 2013
- Planet under pressure, London, United Kingdom, March 2012
- Ecosystem services partnership conference: Integrating science and practice, Wageningen, The Netherlands, September 2011

Invited meetings

- Invited to attend a meeting on ‘How can science contribute to measuring sustainable development goals’, by the German Research Institute, DFG, New York, USA, April 2015
- Part of a team from Council for Scientific and Industrial Research that presented to parliament in Cape Town, November 2014.

Additional relevant training and engagements

- Visiting at Stockholm Resilience Centre, March 2016 – April 2016
- Attended the International Conference on Sustainable Development, New York, USA, September 2015
- Economics of Environmental Regime Shifts course, Prague, Czech Republic, June 2012
- Visiting at University of Minnesota, Department of Applied Economics and Institute on the Environment, September 2012 – December 2012
- Course on Population, Development and Environment Nexus, Bloemfontein, South Africa, April 2011
- Integrating Climate Change Adaptation into Development Co-operation course by German Technical Corporation (GTZ), Certificate, Nelspruit, South Africa, November 2010
- Professional Capacity Building course in Agricultural Research for Development (ARD) with the International Centre for development oriented Research in Agriculture (ICRA) in the Netherlands, Certificate, January 2007 – June 2007

Professional networks

- Member of the Southern African Programme on Ecosystem Change and Society (SAPECS)
 - Fellow of the Intergovernmental Platform on Biodiversity and Ecosystem Services, *Global Assessment*
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AWARDS

- Awarded a fellowship for the Intergovernmental Platform for Biodiversity and Ecosystem Services (IPBES) in the Global Assessment, July 2016 – 2018
 - Awarded a PhD studentship by the CSIR, January 2012 – July 2016
 - Awarded a [NUFFIC](#) scholarship towards MSc degree at Wageningen University, August 2007 – November 2009
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