

Personal details

Full Name Alexander Douglas Rebelo
DOB 14 April 1992
Nationality South African
Marital Status Single
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Education

Completed Degree and Institution

2016 M.Sc. Zoology, Stellenbosch University, Stellenbosch, South Africa
2014 B.Sc. Hons in Zoology, University of Cape Town, Cape Town, South Africa
2013 B.Sc. Applied Biology and Ecology & Evolution, University of Cape Town, Cape Town, South Africa
2010 National Senior Certificate, Bergveit High School, Cape Town, South Africa

Memberships & Certificates

- Mountain Club of South Africa
- Zoological Society of South Africa
- Herpetological Association of Africa
- The Biological Society at University of Cape Town (Zoobot)

Other Training

- PADI Open Water (Utila Dive Centre)
- Basic use of R (University of Cape Town)
- Basic use of Statistica, Primer & Vortex (University of Cape Town)
- Snake Handling Course (Cape Reptile Institute)

Publications & Contributions

Measey, G. J., Rebelo, A. D., Herrel, A., Vanhooydonck, B., & Tolley, K. A. (2011). Diet, morphology and performance in two chameleon morphs: do harder bites equate with harder prey? *Journal of Zoology*, 285(4), 247-255

Kumschick, S., Vimercati, G., de Villiers, F. A., Mokhatla, M. M., Davies, S. J., Thorp, C. J., & Measey, G. J. (2017). Impact assessment with different scoring tools: How well do alien amphibian assessments match? *Neobiota*, 33, 53

Kumschick, S., Measey, G. J., Vimercati, G., Villiers, F. A., Mokhatla, M. M., Davies, S. J., & Kraus, F. (2017). How repeatable is the Environmental Impact Classification of Alien Taxa (EICAT)? Comparing independent global impact assessments of amphibians. *Ecology and evolution*, 7(8), 2661-2670

Kumschick, S., Vimercati, G., de Villiers, F. A., Mokhatla, M. M., Davies, S. J., Thorp, C. J., & Measey, G. J. (2017). Impact assessment with different scoring tools: How well do alien amphibian assessments match? *Neobiota*, 33, 53

Measey, J., Davies, S. J., Vimercati, G., Rebelo, A., Schmidt, W., & Turner, A. (2017). Invasive amphibians in southern Africa: A review of invasion pathways. *Bothalia-African Biodiversity & Conservation*, 47(2), 1-12

Measey, G. J., Vimercati, G., Villiers, F. D., Mokhatla, M., Davies, S. J., Thorp, C. J., & Kumschick, S. (2016). A global assessment of alien amphibian impacts in a formal framework. *Diversity and Distributions*, 22(9), 970-981

Rebelo, A. (2017). Toxic Effect (*Cacosternum capense*). *African Herp News*, 65, 24

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Rebelo, A., Jordaan, P., Conradie, W. (2018). Geographical Distributions (*Scelotes caffer*). *African Herp News*, 68

Rebelo, A., Booyesen, Z., Jordaan, A., Jordaan, P., Conradie, W. (2018). Geographical Distributions (*Ptenopus garrulus*). *African Herp News*, 68

Poster presented at HAA conference 2010: Diet, morphology and performance in two chameleon morphs

Poster presented at HAA conference 2014: Chameleons on the move (radio-tracking chameleons and habitat-use in the Noordhoek wetlands)

Conference & Workshop Attendance

- Joint Entomological Society of South Africa and Zoological Society of South Africa Conference, Pretoria, South Africa, June 2017
- South African reptile IUCN redlist review workshop, Cape Town, South Africa, June 2017
- Herpetological Association of Africa (HAA) Conference, Bonamazi, South Africa, December 2016
- South African amphibian IUCN redlist workshop, Cape Town, South Africa, November 2016
- Zoological Society of South Africa Conference, Grahamstown, South Africa, July 2015
- Herpetological Association of Africa (HAA) Conference, Gobabeb, Namibia, October 2014
- Fynbos Identification Course (assistant), Dr. Tony Rebelo, April 2013
- Herpetological Association of Africa (HAA) Conference, Cape Town, South Africa, January 2013
- Friends of Tokai: The plan for restoration of Tokai Plantation, 2011

Employment & work-related experiences

2018	Data Capturer for SANBI, working at Port Elizabeth Museum in the herpetology collection: recording labels, making identifications and creating a database for unaccessioned material, and preparing specimens for accessioning into the collection
2018	Herpetologist at Operation Wallacea, Cusuco National Park, Honduras. Collecting herpetological data and teaching students Coordinator Declan Crace
2018	Assisting Stellenbosch Masters student with finding specimens of <i>Homopus areolatus</i> on the Cape Flats (Supervisor Dr. Raquel Garcia)
2017	National Research Foundation internship at Port Elizabeth Museum (various fieldtrips/collection duties) with Werner Conradie and Dr Greg Hofmeyr
2017	Herpetology fieldwork: Eastern Cape Forest surveys (Dwesa, Manubi, Isidenge, Fort Fordyce), Karoo National Park survey with Penn State University and Nature Conservation students, Karoo BioGaps surveys
2017	Marine Mammal fieldwork: Natal Sharks Board dolphin dissections, Black Rocks cape fur seal pup tagging and scat collection
2016	Managing distribution data and plots for southern African amphibian RedList assessment
2016	Assisting with Tree Agamas with pan-fish poles for locomotor performance study
2016	Recording pollinator visitors in artificial Fynbos flowers to assist with a pollination study
2015	Assisting with trapping African Clawed Frogs for mark recapture and behavioural studies
2015	Assisting with Rock Agamas with pan-fish poles for thermoregulatory study
2015	Commercial tuna-pole fishing with Shane De Stadler and Nick Doran

- (skipper) ~ 50km south of Cape Town
- 2013 Annual August road cruising for Western Leopard Toads: breeding times, numbers and road mortality. Bergvliet, Cape Town. Tony Rebelo and James Morton
- 2013 Monitoring the *Capensibufo rosei* breeding sites at Cape Point and Silvermine, one day fieldwork. Shelly Edwards
- 2013 Zululand Tree Project, UCT student 3rd year trip. Excavating Mopani and *Acacia nigrescens* to observe effect of climate on root and stem growth in and around Kruger N.P. Nikki Stevens. Measuring the burn height and regrowth in Hluhluwe N.P. Heath Beckett
- 2012 Seed collection for restoration project, Blaauwberg N.R. Pat Holmes and Stewart Hall
- 2012 Annual August road cruising for Western Leopard Toads: breeding times, numbers and road mortality. Bergvliet, Cape Town. Tony Rebelo and James Morton
- 2012 Measuring morphological differences between *Xenopus gilli* and *X. laevis* at Cape Point, John Measey
- 2012 Grysbok census at Lentegeer Conservation Area. Cliff Dorse (City of Cape Town) and James Morton
- 2012 Stomatal conductance rate of Palmiet at Jonkershoek N.R. Alanna Rebelo
- 2012 Cushion stars: setting up enclosures. Welly Qwabe
- 2012 Seagrass lab work: counting, measuring and cleaning >50 hours of work. Cloverley Lawrence
- 2011 Seagrass sampling at Laangebaan. Cloverley Lawrence
- 2011 Annual August road cruising for Western Leopard Toads: breeding times, numbers and road mortality. Bergvliet, Cape Town. Tony Rebelo and James Morton
- 2011 Field observation and data collection of Girdled Lizards (*Cordylus oelofseni*) on Landdroskop, Western Cape. Helene Basson (MSc University of Stellenbosch) and Dr S Clusella-Trullas (University of Stellenbosch)
- 2011 Noosing of lizards, DNA samples, bite force measurements and endurance tests. Week trip. Klein Karoo and Groot Winterhoek Wilderness Area, Western Cape. John Measey, Krystal Tolley and Bieke Vanhooydonck
- 2011 Noosing of lizards, DNA samples, bite force measurements and endurance tests. Week trip. Heidelberg, Western Cape. John Measey and Bieke Vanhooydonck
- 2011 Processing frog specimens for preservation at Iziko museum, an afternoons work. Marius Burger
- 2010 Chameleon (*Bradypodion pumilum*) stomach sample analysis at SANBI, lab work in the afternoons spread over months. This was presented as a poster at the Eskom Young Scientists Expo 2010 in Pretoria and contributed to Measey et al., 2011. Krystal Tolley and John Measey
- 2010 Annual August road cruising for Western Leopard Toads: breeding times, numbers and road mortality. Bergvliet, Cape Town. Tony Rebelo and James Morton
- 2009 Annual August road cruising for Western Leopard Toads: breeding times, numbers and road mortality. Bergvliet, Cape Town. Tony Rebelo and James Morton
- 2009 Small mammal trapping at Tokai Plantation. Field assistant for Alanna Rebelo
- 2008 Annual August road cruising for Western Leopard Toads: breeding times, numbers and road mortality. Bergvliet, Cape Town. Tony Rebelo
- Kokerboom monitoring in the Northern Cape and Namibia. 4 days fieldwork. Tony Rebelo
- 2007 Kokerboom monitoring in the Northern Cape and Namibia. Tony Rebelo
- 2007 Southern African Reptile Conservation Assessment (SARCA) Field Survey No. 21. Limpopo Province with Marius Burger
- 2006 Southern African Reptile Conservation Assessment (SARCA) Field Survey No. 11. Northern Cape Province with Marius Burger

Key areas of expertise

Herpetological Survey, GIS mapping

Language skills

Language

English
Afrikaans

Speaking

Excellent
Basic

Reading

Excellent
Basic

Writing

Excellent
Basic

References

Mr, W Conradie, wernerconradie@gmail.com

Dr, G Hofmeyr, greghofmeyr@gmail.com

Dr, GJ Measey, johnmeasey@gmail.com

Project Experience

Please turn over >>>

Project Experience

For further details please contact me directly under arebelo23@gmail.com

Time span	Nature of project	Capacity	Industry / Sector	Client / Developer	Country (Province)
2019	Herpetological Survey	Assistant Herpetologist	Forestry / Plantation	Merensky	South Africa (Limpopo)

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