

Personal details

Full Name Marco Giuseppe Balducci
DOB 16 September 1990
Nationality South African
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Education

Completed Degree and Institution

2008 Matric, Pretoria Boys High School, Pretoria, Gauteng, South Africa
2011 B.Sc. Ecology, University of Pretoria, Pretoria, South Africa
2015 B.Sc. (Hons) Plant Science, University of Pretoria, Pretoria, South Africa
2018 M.Sc Botany (Pollination Biology), University of KwaZulu-Natal, Pietermaritzburg, South Africa

Memberships & Certificates

South African Association of Botanists (2015 – 2017)
SAEON Graduate Student Network Membership (2015 – current)

Publications & Contributions

Balducci, M.G., Van der Niet, T. and Johnson S.D. In Revision. All night long: diel patterns of hawkmoth pollination, nectar availability and floral scent emission in *Bonatea polypodantha* (Orchidaceae). American Journal of Botany

Balducci, M.G., Martins, D.J. and Johnson S.D. Submitted. Pollination of the long-spurred African terrestrial orchid *Bonatea steudneri* by long-tongued hawkmoths, notably *Xanthopan morgani*. Plant Systematics and Evolution

Balducci, M.G., Van der Niet, T. and Johnson S.D. Submitted. Butterfly pollination of *Bonatea cassidea* (Orchidaceae): solving a puzzle from the Darwin era. South African Journal of Botany

Conferences

Balducci MG, Greve M, Kern L, Le Roux PC. Evaluating reproductive-size threshold, germination, seed viability and dispersal potential of *Cryptostegia grandiflora*. South African Association of Botanists congress. 11 – 15 January 2016. Bloemfontein, South Africa

Balducci MG, van der Niet T, Johnson SD. Night and Day: Specialized and diverse forms of Lepidopteran pollination in the orchid genus *Bonatea*. Wild Orchids of Southern Africa (WOSA) conference. 19 – 21 January 2018. Dullstrom, South Africa

Employment & work-related experiences

2018 - present General and Field assistant at Enviro-Insight CC
2015 Tutor for first year Botany module (BOT 161), University of Pretoria
2015 Mentoring third year student as part of mentorship programme, Department of Plant Science, University of Pretoria
2014 Fieldwork at Mogalakwena Nature Reserve (Limpopo) assisting a M.Sc student with data collection

Key areas of expertise

Botany, Pollination Biology

Marco Balducci

Language skills

Language	Speaking	Reading	Writing
English	Excellent	Excellent	Excellent
Afrikaans	Good	Good	Good
Italian	Basic	Basic	None

References

- Dr Peter le Roux (Hons Supervisor at UP)
Email: peter.c.leroux@gmail.com
- Prof. Steven Johnson (M.Sc. Supervisor at UKZN)
Email: johnsonsd@ukzn.ac.za
- Dr. Timo Van Der Niet (M.Sc. Supervisor at UKZN)
Email: vdniet@gmail.com

Project Experience

Please turn over >>>

Marco Balducci

Project Experience

For further details please contact me directly under marco@enviro-insight.co.za

Time span	Nature of project	Capacity	Industry / Sector	Client / Developer	Country (Province)
2019	Rehabilitation Study	Assistant to Herpetologist	Development	EcoInfo/ AngloAmerican	South Africa (Mpumalanga)
2018	Fauna and Flora Assessment	Assistant Botanist	Development	Nali Sustainability Solutions	South Africa (Gauteng)
2018	Ecological report and Alien Invasive Species Management Programme	Assistant Botanist	Development	Advisian (Worley Parsons Group)	South Africa (Gauteng)

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