

IPPS CONFERENCE



PRESENTER: THANDISIZWE SIPHENKOSI NDABENI
INTERN AT SHADOWLANDS WHOLESALE NURSERY

SHADOWLANDS
WHOLESALE NURSERY



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Horticultural background

2016-2019: Enrolment in the CPUT Nd. in horticulture program

2017: Volunteered at Patrick.S.Landscape

JAN-JUN 2019: In-service training at Kirstenbosch NBG

July-present 2019 :intern at Shadowlands wholesale nursery

Article written



Plectranthus laxiflorus

Wildlife photography



Rose



Camellia

Field of interest

Seed collection, processing and storage



Field of interest

Potting media production



Field of interest

Fertigation



Field of interest

pH & EC tests of water & growing media



Field of interest

Propagation structures



Propagation



Sexual

Asexual

Propagation

Propagated plant types

- Succulents
- Herbs
- Ground covers
- Shrubs
- Trees

SHADOWLANDS
WHOLESALE NURSERY



Propagation

Annuals



Arctotis aucalis, *Arctotis hirsute*, *Cotula duckittiae*, *Carpanthea pomeridiana*, *Cleretium bellidiforme*, *Dimorphotheca pluvialis*, *Felicia dubia*, *Felicia heterophylla*, *Felicia tenella*, *Heliophila coronopifolia*, *Oncosiphon grandiflorum*, *Senecio elegans*, *Ursinia anthemoides* and *Ursinia calenduliflora*

Propagation

Grass



Propagation

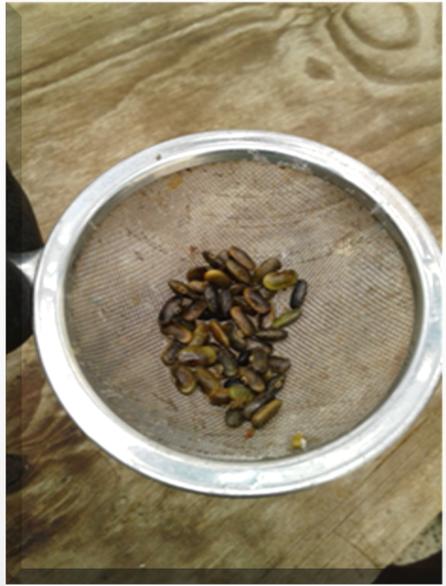
Shrubs



Plectranthus neochilus

Propagation

Red listed plants



Aristea platicaulis (Lusikisiki)



Tephrosia pondoensis (EC & KZN)

Propagation

Transplanting



Echeverias

Maintenance

Grass cutting



Berea & Sapphire

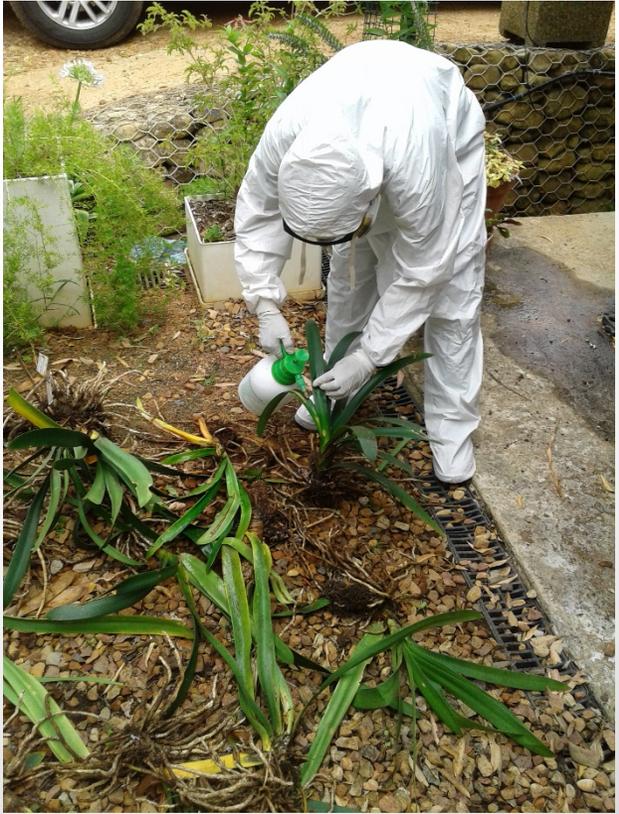
Pruning



Portulaca Rio Grande
yellow

Maintenance

Treating Clivias



Maintenance

Cleaning and filling of reservoirs



Maintenance

Cleaning of filters & Irrigation checks



Reasons for wanting to go to Australia

- I want to gain more experience and skills
- Share what I have learnt with other propagators
- Explore and networking

Hopes in going to Australia

- Is to get the opportunity to meet other people who share same interests as mine.
- Debate issues related to the field, share experiences and exchange perspectives.
- Get encouragement, solutions to common problems and advice for how to handle challenges.
- Make relationships that can continue into professional connections for all future time.
- Return from Australia with renewed motivation to pursue my goals and find my eagerness regenerated.

Conclusion

As young horticulturists/plant propagators we need all the training and exposure that we can get and going to Australia isn't just important, it is vital. The return on investment from this exercise isn't going to benefit myself and the company only but also the entire country.

IPPS previous nominees



Mr. Mpendulo Gabayi & B. Fitzpatrick



Mr. Siyasanga Yenzela

Acknowledgements

I would like to thank:

Mrs. Gaye Thorpe

Miss Karen Eichholz

Mr. Mpendulo Gabayi

Kirstenbosch and Shadowlands staff

IPPS organization and representatives

THANK YOU!



PLEASE VOTE FOR ME!