#### Andre Niehaus Horticulturist Born 19 January 1992 Johannesburg



## My passion started out as a young boy, loving the great ---tdoors!







- I observed plants and trees in their natural fields

 Exploring from an early age and going on field trips with fellow students and friends

- I got to know the industry through family who owned a wholesale nursery

- It's a beautiful thing when a career and a passion come together! -

# Studies & Career

- I studied Ornamental Horticulture part time at UNISA

- I did my practicals at various esteemed wholesale nurseries

- I worked at the Walter Sisulu National Botanical Gardens and a well known landscaping company

This gave me the perfect platform to establish myself as a horticulturist



### Current Career Bristle Cone Nursery



## Bristle Cone Nursery

- Growing Medium consists of 80% coco peat
- We make use of A and B Tank Fertilizer System
  - Biggest Single Crop is Osteospermums
  - Over 120 000 between May and August
- We also specialize in form plants & large trees























#### Daily Work - Responsibilities - Output of Plants

- Managing day to day labour activities

- Managing Planting activities
- Managing Pruning activities
  - Application of pesticides
     Order Processing



# - I collect and growing the plants at home -



#### <u>MY COLLECTION CONSIST OF MAINLY THE</u> <u>ASCLEPIADACEAE FAMILY</u>

I collect plants from their natural habitat
I buy from various propagators in the industry
I swop or buy from other collectors

#### My Future Goals I would like to explore the field of tissue culture and genetics, plant manipulation and plant breeding.



## Australia Exchange Goals & Exchange

Broaden my field of expertise
Gain knowledge of their production systems
Learn about the mechanization in the green industry
To get to know their international market trends and the key plant characteristics they focus on

