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Chair in Plant Health



Weed Management - Principles and Practices

Johan Potgieter

Johan holds a degree in Agriculture (Animal Production), as well as BSc Honours and MSc qualifications in Wildlife Management and Ecology. Throughout his career, he has been actively involved in organised agriculture and was elected on several occasions to represent the Cornelia Farmers' Association at the Free State Agriculture annual congress. He has also completed additional qualifications, including Business Management, and earned his CropLife certification.

Charné Viljoen

Charné has been appointed as a junior lecturer at the Department of Agronomy, Stellenbosch University, where she focuses on weed science. She is passionate about sustainability in agriculture. She is currently carrying out her PhD where she investigates the effect of cover crops to suppress weeds, to overcome herbicide resistant problems among other things.

Erik Eksteen

I have been involved in weed science for the past 40 years in various roles. I started in 1984 as researcher in the Department of Agriculture. In 1986 I joined a Multinational company in the R&D team doing herbicide development trials. In 1994 to 2023 I joined another Multinational company as Sales Technical advisor to the distributors that sell the products in the Western Cape, East Africa and Middle East. In 2007 I finished my PhD Agric with the topic of "Ryegrass resistance against Paraquat".

Programme

Pre -Recordings-Dr Charne Viljoen

Chapter 1 - 4: Why are weeds important and how to control them
Chapter 5 - 7: Factors influencing selectivity, efficacy and absorption and translocation of herbicides

19 August-Johan Potgieter

Chapter 8: Chemical groups and site of action of herbicides

20 August -Johan Potgieter/Dr Erik Eksteen

Chapter 8: Chemical groups (continued)
Chapter 9: Herbicide recommendations
Chapter 10: Degradation and carryover
Chapter 11: Herbicide resistance
Questions and conclusions

Mode of delivery: In person & Online Time:

19 August (13:00-17:00) &

20 August (9:00-14:00)

Price: R3000 per person

For more information and registration:

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