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# Chair in Plant Health



## Crop Production Adjuvants Course

The Course Presenter: Dr Brian de Villiers

### The Presenter

Brian de Villiers completed his pre-graduate, BSc Agric Hons and MSc Agric at the University of the Free State. He completed his Ph.D. at the University of Pretoria. He did research on adjuvants at the Small Grain Institute for 17 years and then joined Villa Crop Protection for a further 17 years as Marketing Advisor and later Product Manager for adjuvants. He also worked for two six-month periods at North Dakota State University as a visiting scientist. He is currently a private consultant and does projects for Villa, the popular media etc.

### The Course

Objectives information

To fully understand water quality and the impact thereof on herbicide and pesticide efficacy.

To understand how surface tension, retention and absorption describe very complex and important processes and how they impact the selection of adjuvants.

Learn to use adjuvants that are tailor-made to maximize the efficacy of a particular pesticide.

To understand the functions of adjuvants

Outcomes information

To understand how adjuvants are used to optimize pesticide efficacy.

To understand the factors that are important to ensure the correct adjuvant choice.

To be able to choose the correct adjuvant to ensure effective and stable pest control.



**Presenting type:**

Online

**Time:**

21 May 2026 | 8:00-12:30

**Price:**

R2500 per person

[Click here to register for the course](#)

[agritraining.co.za](http://agritraining.co.za)

For more information and registration:  
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