

Dr. George van Zijl has eleven years of experience in Agriculture in Southern Africa. Currently he is a lecturer in Soil Science at the North West University, Potchefstroom Campus, responsible for course content of the new Precision Agriculture based BSc Agric courses presented at the NWU. He is also a director at Digital Soils Africa, a soil science consulting company. He achieved his PhD at the University of the Free State in 2013, with a thesis focused on creating a digital soil mapping protocol suitable for Southern Africa. He also completed a Masters degree at Stellenbosch University based on soil erosion, after completing a BSc Agric degree also from Stellenbosch. He is the author of several scientific publications, including 14 peer-reviewed publications and more than 50 soil science related consultation reports. He is a SACNASP registered natural scientist, a member of the soil science society of South Africa, on the board of the South African Soil Surveyors Association and the chair of the Soil Classification Working Group, the custodian of the South African Soil Classification system.