

Abubakar Girei Halilu Federal University Dutse Nigeria

I obtained a Bachelor of Agriculture degree with second class upper division in March, 2011 and an MSc Soil Science in 2015, all from Ahmadu Bello University Zaria, Nigeria. In 2016, I enrolled for a PhD programme in Ahmadu Bello University Zaria, Nigeria, to specialize in Soil Physics but with particular interest in varying irrigation techniques and advanced fertilizer management on rice production with the aim to increase food security and environmental sustainability in the Nigerian rice production sector. I joined the Department of Soil Science, Federal University Dutse, Jigawa State Nigeria, as a Graduate Assistant and presently an Assistant Lecturer since 2015. My primary responsibility has been teaching Soil Physics and related courses of undergraduate students. I have enthusiasm and dedication in research activities that are multidisciplinary in nature as well as contributing to knowledge through publications in the field of Soil Physics, nutrition and environmental quality. I am committed to enhancing theoretical and practical aspects of my specialization. I had shared scientific findings and discussions with local and international colleagues at different scientific conferences and meetings. I had 3 peer reviewed journal papers and 5 papers published in conference proceedings.