Physics

ZULKIFLY ABBAS Ph.D. (University of Leeds)

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EXPERTISE
MICROWAVE/INSTRUMENTATION



Assoc. Prof. Dr Zulkifly Abbas was born in Alor Setar, Malaysia, in 1962. He received the B.Sc. degree with honors in physics from the University of Malaya, Kuala Lumpur, in 1986, the M.Sc. degree in microwave instrumentation from the Universiti Putra Malaysia (UPM), Serdang, in 1994, and the Ph.D. degree in electronic and electrical engineering from the University of Leeds, Leeds, U.K., in 2000. He is currently a Senior Lecturer with the Department of Physics, UPM, where he has been a faculty member since 1987. His main personnel research interest is in the theory, simulation, and instrumentation of electromagnetic wave propagation at microwave frequencies focusing on the development of microwave sensors for agricultural applications

CURRENT RESEARCH INTEREST:

- Microwave Sensors
- Rf /MicrowaveCommunication
- Electromagnetic wave propagation theory
- Microwave Instrumentation
- · Numerical Electromagnetics

LINK TO POSTGRADUATE FIELD OF STUDY:

ADDITIONAL INFORMATION: