

WS086:

Hands-on Wireless Sensor Networks Deployment for Environmental Applications

By
Hani Ragai, Ihab Adly

Abstract:

There has been increased interest in wireless sensors in the last few years. This workshop provides insight into the properties that make these sensors so attractive, specifically considering their easy deployment, data reliability, and the ability to verify the data generated. The proposed session considers how the environmental field can benefit from using these networks. Experimental demonstration will be emphasized using commercial wireless sensor nodes with multi-sensing capability.