

Dr Alan Andersen

Dr Andersen is a Chief Research Scientist with CSIRO Ecosystem Sciences, and has been Officer-in-Charge of CSIRO's Tropical Ecosystems Research Centre in Darwin for 16 years. He leads CSIRO's Tropical Savannas research, which aims to provide the scientific basis for delivering environmental, social and economic benefits to northern Australia. His main research interest is the biogeography and global ecology of ant communities. He also leads CSIRO's research on savanna burning, which addresses the biophysical, economic, policy and anthropological issues relating to savanna fire management for Greenhouse gas abatement, especially on Aboriginal lands. Dr Andersen has published six books and more than 175 scientific papers; his h-index is 35, and his work has been cited more than 3,850 times by other scientists.