



CRC TiME Forum Speaker Biography – Dr Renee Bartolo

Dr Renee Bartolo is the Team Leader for the Ecosystem Restoration and Landform group at the Supervising Scientist Branch (Department of Agriculture, Water and the Environment- DAWE), located in Darwin where she has worked for the past 15 years. Renee is also the Chief Remote Pilot for DAWE and established a drone program for environmental monitoring six years ago. Her current role focusses on research for the assessment of ecosystem restoration at Ranger uranium mine, which includes the development of closure criteria. Renee's main area of research is the measurement of reference ecosystems and monitoring of mine site restoration trajectories using remote sensing. She was a Fulbright Scholar in 2019 where Renee was hosted by the US Geological Survey's National Unmanned Aircraft Systems Project Office. Renee is a member of the Management Committee for Earth Observation Australia, a Fellow of the Surveying and Spatial Sciences Institute and an active member of the Society for Ecological Restoration Australasia.