

SOIL SCIENCE AUSTRALIA

Certified Professional Soil Scientist (CPSS) Directory 2018

as at 30/09/2018

Surname	First name	Title	CPSS since	Accred	Other quals	Company	State	Profile	Self-nominated expertise	Mobile	Email
Cumming	John Paul	Dr	2004	CPSS	PhD Env Soil Chem, BAgSc(Hons)	Geo-Environmental Solutions PL	TAS	John Paul Cumming is a Director of Geo-Environmental Solutions, a company dedicated to delivering innovative, science-based and affordable solutions to complex environmental challenges.	Soil survey and classification, Training advice and consultation, Soil management and conservation, Environmental soil chemistry, Soil physics, Pedology	0413 541 531	jcumming@geosolutions.net.au
Doyle	Richard	Dr	2008	CPSS	PhD, MSc, BSc(Hons)	University of Tasmania, School of Agricultural Sciences	TAS	Richard Doyle is a Senior Lecturer in Soil Science and is the Deputy Head of the School of Agricultural Science at the University of Tasmania (UTAS). He did his undergraduate, honours and Master studies in Wellington NZ in the late 1980's and recently obtained his PhD in soil science from UTAS (2005). He has over 20 years of research and teaching experience in Universities and private organisations in New Zealand and Australia. Both his masters and doctoral theses were undertaken on soil erosion and sedimentation in a geo-archaeological project in northern Greece. He first came to Australia in 1990 as one of the Group Leaders on Expedition Finnigan in North Queensland with the Australian and NZ Scientific Exploring Society (ANZES) undertaking soil mapping, geological mapping and youth training. In 1991 Richard Doyle moved to Tasmania to take up the position of soil surveyor with the Tasmanian Department of Primary Industry in Launceston, undertaking soil mapping and land capability assessment. In 1994, Richard accepted the position of lecturer in soil science at the University of Tasmania, specialising in soil formation, land suitability assessment and land degradation. Within the School of Agricultural Science he has supervised or co-supervised to completion 16 honours projects, seven doctoral projects and two masters projects. In March 2004, Richard was awarded a Rotary International University Teacher Scholarship to teach for one semester at the University of Namibia in Africa. Richard is currently involved in research into	Soil mapping and classification, Land evaluation, Soil chemistry, Waste water re-use on soils, Geo-archeology and geochronology, Soil genesis and landscape history, Soil survey and classification, Research, Hydrology and wastewater management, Soil management and conservation	0419 992 264	Richard.Doyle@utas.edu.au

Nielsen	Sven	Mr	2009	CPSS	BAGSc(Hons))	Strata - Geoscience & Environment al P/L	TAS	Sven Nielsen worked as a Geotechnical Environmental Consultant with SFM Soil Solutions, Hobart Tasmania (2006 to 2010). He joined the company in 2004 as a soil scientist after working as a Research Scientist at University of Tasmania (1998 to 2001). He completed a BAgSc(Hons) at UTAS (1997) and is undertaking a MEngSc (Hydrogeology) at UNSW. He has expertise in geotechnical engineering recommendations for construction according to the relevant industry codes, contaminated site assessment, remediation of contaminated sites, wastewater treatment, biosolids reuse projects, environmental management plans and hydrological investigation for contaminated sites.	Soil and Site Contamination and Remediation, Soil Engineering for Construction Projects, Soil Carbon-evaluation and sequestration, Surface and Groundwater Hydrology, Contaminated Site Assessment and Remediation, Effluent and Reuse Projects	0413 545 358	sven@strataconsulting.com.au
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