



Global workshop on High resolution digital soil sensing & mapping



5 – 8 February 2008
Sydney – Australia



A workshop for those developing and using proximal sensors and digital soil maps where there is a particular need for high spatial resolution (10 m or less) information.

Important dates in 2007

29 June	– 400 word abstracts due at the conference website www.digitalsoilmapping.org
01 July	– registration opens
01 October	– notice of acceptance
30 November	– six-page paper due

Registration

01 July – 31 October	AU\$ 550	
After 01 November	AU\$ 650	
Student	AU\$ 450	
Workshop dinner	AU\$ 120	Depending on numbers

Broad topics for submission of abstracts

Proximal soil sensor development	Signal processing
Applications of proximal soil sensing techniques	Soil inference systems
Proximal soil sensor calibrations	Prediction methods for large data sets

Keynote speakers

Jaap de Gruijter (NL)	Soil sampling	Noel Cressie (US)	Spatial stats for large data sets
Bosse Stenberg (SE)	Soil spectroscopy	Viacheslav Adamchuk (US)	Soil sensors

Local organising committee

Alex McBRATNEY (Chair)	Neil McKENZIE (Vice-chair)
Raphael VISCARRA ROSSEL (Secretary)	Budiman MINASNY (Treasurer)
Linda GREGORY	David JACQUIER
James TAYLOR	Damon SORONGEN

International scientific committee

Dr Viacheslav Adamchuk (US)	UNL	Dr Neil McKenzie (AU)	CSIRO
Dr Stuart Birrel (US)	ISU	Dr Budiman Minasny (AU)	USyd
Dr David Brown (US)	WSU	Dr Abdul Mouazen (BE)	KULeuven
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Dr Florence Carre (IT)	EU JRC	Dr Bo Stenberg (SE)	SLU
Dr Gilles Grandjean FR)	BRGM	Dr Ken Sudduth (US)	USDA ARS
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Prof. P. Schulze Lammers (DE)	UBonn	Dr James Taylor (AU)	USyd
Dr Murray Lark (GB)	RothR	Dr Marc van Meirvenne (BE)	UGent
Prof. Alex McBratney (AU)	USyd	Dr Raphael VISCARRA ROSSEL (AU)	USyd

Sponsors (to date)

Environmental & Earth Sciences International



CSIRO



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