



## SUNDAY 1 AUGUST 2010

All day	Excursions – refer to website for full details – <a href="http://www.19wcss.org.au">www.19wcss.org.au</a>
1400	Registration opens – Brisbane Convention and Exhibition Centre – Foyer Level
1730	Welcome Reception – Exhibition Hall 1 BCEC – Foyer Level

## MONDAY 2 AUGUST 2010

0730	Registration open
0830	Opening ceremony – Great Hall
0900	Plenary sessions
1030	Morning Tea
1055	<b>Oral Symposia</b> D1.1 Astropedology: extending soil science to other planets D2.3.1 The soil-root interface D3.1.1 Further development of soil evaluation methods D4.2.1 Soil, energy and food security D1.5.1 Quantitative monitoring of soil change CS 3. Policies for soil health management in agriculture and protecting the environment
1230	Lunch during which Commission and Divisional meetings will be scheduled
1330	<b>Oral Symposia</b> D1.2 Modelling soil formation in time and space D2.3.2 Gene expression and proteomics in soil D3.1.2 Farm systems and environmental impacts D4.2.2 Soil and water – global change D1.5.2 Modelling critical processes in changing soil
1530	Oral Poster Symposia and Afternoon Tea
1600	<b>Oral Symposia</b> CS 1. The GlobalSoilMap.net project CS 2. Soil ecosystem services WG3.1 Processes in acid sulfate soil materials D4.1.1 Valuing the soil's natural capital WG1.3 Digital soil assessment
1800	Evening meetings

## TUESDAY 3 AUGUST 2010

0900	Plenary sessions
1030	Morning Tea
1055	<b>Oral Symposia</b> D1.6.1 Impact of aeolian sediments on pedogenesis D2.1 Wetland soils and global change D3.2.1 Highland agriculture and conservation of soil and water resources D4.1.2 Management and protection of receiving environments (Joint D4.3.1.) D3.4.1 Assessing soil suitability for septic tanks D1.1.1 Soil morphology and climate change
1230	Lunch during which Commission and Divisional meetings will be scheduled
1330	<b>Oral Symposia</b> C1.6.2 Soils in limestone environments D2.2 Management of landscapes for the future C3.2.2 Improved water and soil management using lysimeters C4.3.1 Impacts of land use change in unsustainable ecosystems C3.4.2 Management of water runoff from construction sites C1.1.2 Soil morphology and environmental hazards
1530	Oral Poster Symposia and Afternoon Tea
1600	<b>Oral Symposia</b> WG1.4 Cold soils in a changing world D2.5.1 Extracellular proteins and nucleic acids in soil WG3.2 Forest soil processes and change CS 4. Greenhouse gases from soils WG3.3 Soils in urban and industrial areas WG1.2 Architecture of soil structural diversity
1800	Evening meetings
1800 - 2000	Optional Brisbane BBQ, Qld Maritime Museum – South Bank

## WEDNESDAY 4 AUGUST 2010

0900	Plenary sessions
1030	Morning Tea
1055	<b>Oral Symposia</b> C1.2.1 Global soil spatial information systems C2.5.2 Bioavailability of metals and organics WG3.4 Global changes and soil salination WG4.1 Carbon sequestration on degraded lands CS 5. Micronutrients in soils and plants in relation to human health D4.1 Why treat soils like dirt?
1230	Open public forums, workshops, special symposia

## THURSDAY 5 AUGUST 2010

0900	Plenary sessions
1030	Morning Tea
1055	<b>Oral Symposia</b> C1.2.2 Soil geography and ecology C3.3.1 Integrated nutrient management C4.5.1 The 'bio' of soil science: history, philosophy and sociology C2.2.1 Biogeochemical interfaces in soils
1230	Lunch during which Commission and Divisional meetings will be scheduled
1330	<b>Oral Symposia</b> C1.3.1 Pedogenesis: ratios and ranges of influence C3.3.2 Molecular biology and optimising crop nutrition C4.5.2 Soil and human culture C2.2.2 Dynamics of organic material in soils
1530	Oral Poster Symposia and Afternoon Tea
1600	<b>Oral Symposia</b> C1.3.2 Geochronological techniques and soil formation WG1.1 The WRB evolution WG3.5 Paddy soils and water scarcity D4.2 Soils and human health WG1.5 SOIL SENSE: rapid soil measurements
1800	Evening Meetings
1900	19th World Congress of Soil Science Gala Dinner

## FRIDAY 6 AUGUST 2010

0900	Plenary sessions
1030	Morning Tea
1055	<b>Oral Symposia</b> C1.4.1 Soil classification and information demand C2.1.1 Optimising water use with soil physics C3.5.1 Heavy metal contaminated soils C4.4.1 Delivering soils information to non-agriculture users D3.1 Precision techniques for land use C2.4.1 Soil minerals and soil sustainability
1230	Lunch during which Commission and Divisional meetings will be scheduled
1330	<b>Oral Symposia</b> C1.4.2 Soil classification - benefits and constraints to pedology C2.1.2 The physics of soil pore structure dynamics C3.5.2 Risk assessment and risk based remediation C4.4.2 Attracting (young) people to a soils career D3.2 Nutrient best management practices C2.4.2 Soil minerals for uptake and control of contaminants
1530	Oral Poster Symposia and Afternoon Tea
1600	Formal Close of the 19th World Congress of Soil Science

