

**The International Conference &
Field Workshops on Soil Classification**



Soil: A work of art of the nature

Conference Program

9th -17th November, 2008

Santiago – Ovalle – Chillán – Talca

CHILE



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on Soil Classification**

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CONFERENCE PROGRAM

Oral presentations

(Main building University of Chile)

Room: Eloiza Díaz

Wednesday, 12 November 2008

- 08³⁰ - 09³⁰ h **Registration**
- 09³⁰ - 10³⁰ h **Opening session. Speakers: University of Chile, Ministry of
Agriculture and University of Concepción**
- 10³⁰ -11⁰⁰ **Tea/coffee Break.**

Oral Session 1 - Soil Classification and People

- 11⁰⁰-11³⁰ h **Mayan soil classification and their relationship to WRB.
*F. Bautista & J.A. Zinck***
- 11³⁰-12⁰⁰ h **Building taxonomies: structure, function and representations
*J.J. Ibáñez, R.W. Arnold & Y. Baquero***
- 12⁰⁰-12³⁰ h **Soil and soil-like systems and bodies: concepts and classification
*V. Targulian***
- 12³⁰-14⁰⁰ h **Lunch break ([Hotel Plaza San Francisco](#))**

Oral Session 2 - Soil Classification in the Americas

- 14⁰⁰-14³⁰ h Taxonomic classification of soils developed in old coastal dunes of Central Chile: Putú, Chanco and El Yali Systems
C. Aqueveque, O. Seguel & J.F. Araya
- 14³⁰-15⁰⁰ h Classification, mapping, and interpretation of subaqueous soils
C. Ditzler, R.J. Ahrens, K. Hipple, M.C. Rabenhorst & M.H. Stolt
- 15⁰⁰-15³⁰ h Soils, land suitability and degradation processes in the Ecuador-Peru watershed of Catamayo-Chira
J.I. Valarezo
- 15³⁰-16⁰⁰ h WRB classification of Podzols under the shade of montane cloud forests in Mexico
P. Krasilnikov, N.E. García, G. Álvarez & M. Bazán
- 16⁰⁰ h Tea/coffee and Posters Session
- 19⁰⁰ h **Ice breaker**
(*Círculo Español*: Av. Bernardo O'Higgins # 1550) ([See map](#))

Thursday, 13 November 2008

Oral Session 3 - Extreme soils

- 09⁰⁰-09³⁰ h The Ustic Isohumisol Distributed over the Chinese Loess Plateau: Modern Soil or Paleosol?
C.C. Huang, J. Pang & Y. Ma
- 09³⁰-10⁰⁰ h Soils of the terraced areas in the Alps (Valleé d'Aosta, NW Italy)
M. Freppaz, S. Stanchi, A. Agnelli, C. Galliani, V. Revel Chion & E. Zanini
- 10⁰⁰-10³⁰ h Characterization and classification of Aridisols / saline-sodic soil in semi-arid climatic zone of India
N. Swaroop, R.K. Isaac & D.P. Sharma

- 10³⁰-11⁰⁰ h Tea/coffee break and Poster Session
- 11⁰⁰-11³⁰ h Describing and classifying gypseous soils
T.G. Reinsch & R.J. Ahrens
- 11³⁰-12⁰⁰ h Characterization of some Antarctic Soils at the South Shetland
Islands.
J. Haberland, M. Casanova & W. Luzio
- 12⁰⁰-12³⁰ h Posters Session
- 12³⁰-14⁰⁰ h Lunch break (Hotel Plaza San Francisco)

Oral Session 4 - World Reference Base for Soil Resources

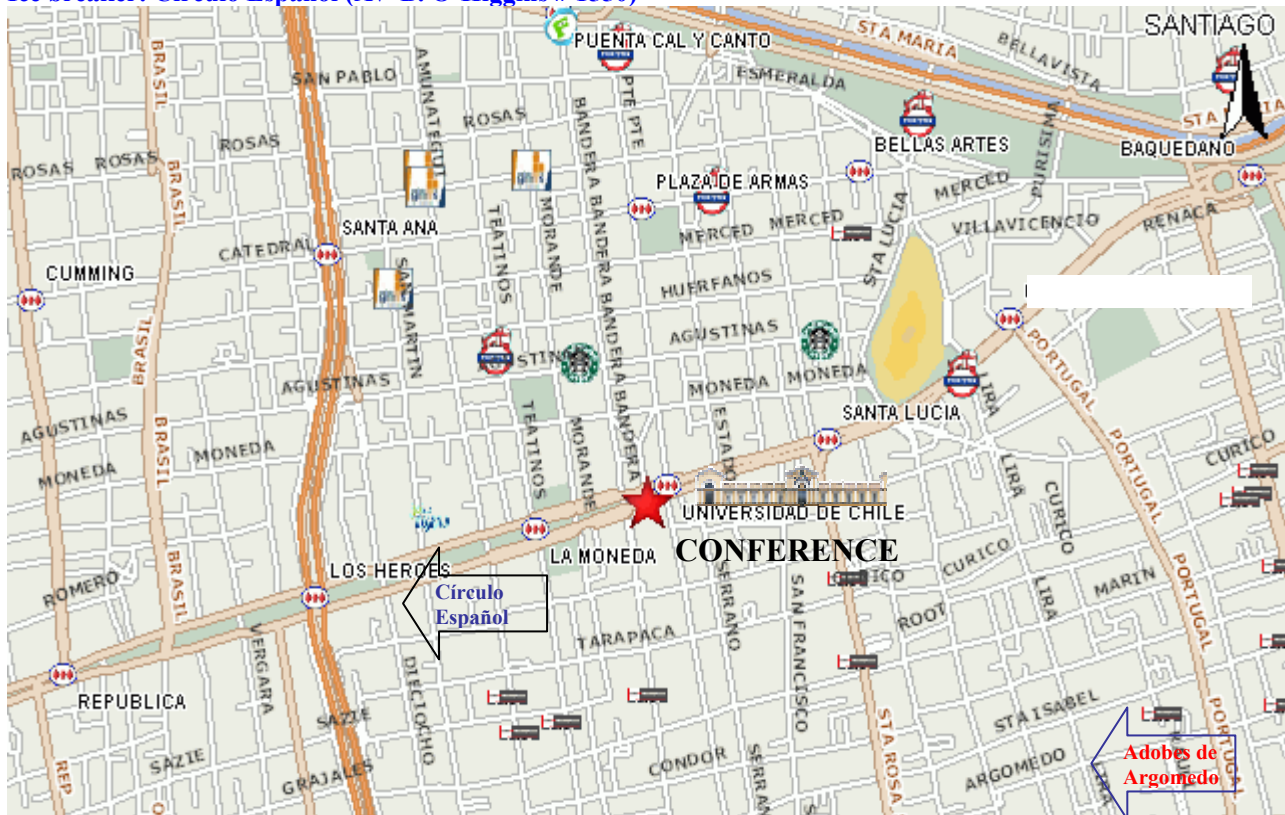
- 14⁰⁰-14³⁰ h About Polish soils which do not have a proper place in WRB
1998 and found it in WRB 2006
P. Charzyński, R. Bednarek, M. Świtoniak & P. Sowiński
- 14³⁰-15⁰⁰ h Is there hydro-pedological order in the WRB?
C.W. van Huyssteen
- 15⁰⁰-15³⁰ h WRB-based soil map of Mexico
C. Cruz Gaistardo
- 15³⁰-16⁰⁰ h Andosols and problem of their classification
J. Kobza
- 16⁰⁰ h Tea/coffee and Posters
- 20⁰⁰ h **Conference dinner**
(Adobes de Argomedo: Argomedo # 411) ([See map](#))

Friday, 14 November 2008

Oral Session 5 - Practical applications of soil classification

- 09⁰⁰-09³⁰ h How much information is provided by WRB Soil Names?
P. Schad
- 09³⁰-10⁰⁰ h Use of phosphate sorption properties in soil classification
M. Nanzyo, T. Takahashi & H. Kanno
- 10⁰⁰-10³⁰ h The importance and applications of the diagnostic categories and
the qualifiers in digital soil mapping
E. Michéli, I. Waltner, M. Fuchs & E. Dobos
- 10³⁰- 11⁰⁰ h Irish Soil Information System – application of novel and
traditional techniques in soil survey
*R. Creamer, R. Fealy, R. Schulte, T. Mayr, S. Hallett, B. Jones, D.
Thompson & N. Holden*
- 11⁰⁰ -11³⁰ h Anthropogenic soils due to large scale farming. A proposal of
classification according to the WRB.
C. Dazzi
- 11³⁰-12⁰⁰ h Tea/coffee and posters
- 12⁰⁰-12³⁰ h Closing Session: **Dr. Erick Zagal, President of Chilean Soil
Science Society.**

Ice breaker: **Círculo Español** (Av. B. O'Higgins # 1550)



Conference Dinner: **Los Adobes de Argomedo** (Argomedo Street # 411)

