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Conference - Punta Arenas, Chile
22nd – 25th April 2010

PROGRAMME

Wednesday 21st April

Arrivals - Punta Arenas.
Suggested lodging at Hotel Los Navegantes.

Thursday 22nd April

0900 Registration

09.30 Opening ceremony. Addresses by:

Mr. Max Aquirre. Chancellor of Universidad de Magallanes

Dr. Jose Retemales. Director of the Instituto Antártico Chileno

Mag. José de Nordenflycht. President of ICOMOS Chile

Dr. Gustavo Araoz. President of ICOMOS International

Dr. Susan Barr. President of the IPHC

10.15 Coffee break

11.00 **Presentation Session A.** (Factors contributing to deterioration)

1. ***Monitoring and identification of airborne fungi: before and after restoration at historic locations of Ross Island, Antarctica.***

Roberta L. Farrell, Professor, Biological Sciences, Waikato University, New Zealand.

(Professor Farrell is now unable to present this paper personally. It will be distributed in written form)

2. *Diverse Polar Microbes Threaten the Historic Whaling Station Structures on Deception Island, Antarctica.*

Benjamin Held, Research Scientist, PhD candidate, University of Minnesota, USA.

3. *Preventive methods against biodeterioration of protected building materials at Svalbard.*

Johan Mattsson, Manager R&D, Mycoteam, Norway.

4. *Mawson's Hut, Cape Denison, Antarctica.*

An update on Australian conservation efforts (including a video walk through)". Julian Bickersteth, Managing Director, International Conservation Services, Sydney, Australia.

13.00 General discussion on presentations

13.30 Lunch.

14.45 **Presentation Session B.** (Conservation and Management - principles and techniques)

5. *Widening the Scope of the Antarctic Heritage: Archaeology and the “The Ugly, The Dirty and The Evil” in Antarctic History.*

Ximena Senatore, Archaeologist, Assistant Professor, Dept of Anthropology, Universidad de Buenos Aires, Argentina and Andres Zarankin, Assoc. Professor, Dept of Sociology & Anthropology, University of Minas Gerais, Brazil.

6. *Site formation processes affecting an abandoned marble quarry at Ny-London, Svalbard: Condition, pressures and responses.*

Ricardo Roura, PhD candidate. Arctic Centre, Department of Archaeology, University of Groningen, Netherlands.

7. *Dangerous rubbish or fascinating archaeology?*

Michael Morrison, Architect, Senior Partner, Purcell Miller Triton, United Kingdom.

8. *The use of intelligent digital technologies to record and guide conservation and interpretation of historic sites.*

Adam Wild, Architect, Director, Archifact Ltd, New Zealand and Russel Gibb, Geographer, Managing Director, Geometria Ltd, New Zealand.

16.45 General discussion on presentations

18.00 Presentation

Magallanean links to the History of Antarctica.

Dr. Mateo Martinic, National Prize of History. Professor Emeritus Instituto de la Patagonia Universidad de Magallanes, Chile

19.00 End

20.30 Welcome dinner.

Friday 23rd April

09.30 Presentation Session C. (Site related conservation issues)

9. *Ross Sea Heritage Restoration Project – technology and innovation.*

Nigel Watson, Executive Director, Antarctic Heritage Trust, New Zealand.

10. *Geographic and technological influences on the location and nature of nineteenth century sealing sites in the South Shetland Islands and their conservation.*

Michael Pearson, Dr, Archaeologist, Director, Heritage Management Consultants Pty, Ltd, Australia. and Rubén Stehberg, Archaeological Curator, National Museum of Natural history, Chile.

11. *Isabel Riquelme Island and Its Surrounding Areas: The Origins of Six Decades of Chilean Permanent Presence on the Antarctic Mainland.*

Coronel Rafarel Castillo, Director Departamento Antártico del Ejército de Chile, Consuelo León, Universidad Bernardo O'Higgins, Mauricio Jara, Universidad de Playa Ancha, Jason Kendall Hemispheric and Polar Research Center CEHP and Max Aguirre, Universidad de Magallanes.

11.30 Coffee Break.

12.00 Presentation

Umag's activities in the Antarctic program.

Carlos Ríos, Dr, Director Dirección de Programas Antárticos, Universidad de Magallanes

13.30 Lunch.

14.45 Briefing

The German part of the ArchaeObs project on Kerguelen Island 2006/07.

Cornelia Lüdecke, Dr, Assistant Professor, University of Munich, Germany.

15.00 Presentation

Arctic and Antarctic – different, but similar: challenges of heritage conservation in the High Arctic.

Susan Barr, IPHC President, Dr, Senior Advisor in polar matters, Norwegian Directorate for Cultural Heritage.

General discussion on presentations

1600 **IPHC Formal meeting.** (For members only)

18.00 Presentation

Three Sub-Antarctic Places and their Antarctic Connection: DiegoRamírez, Saint-Martin's Cove and Aigle Bay. Jorge Berguño, Ministry of Foreign Affairs, Chile

General discussion - end of presentation sessions

19.00 Closing ceremony and cocktails

Saturday 24th April

08.00 Cultural routes of Punta Arenas.
Visit to Bulnes Fort and Puerto del Hambre historic sites.
Guide : Jorge Berguño.

Sunday 25th April

10.00 **Visit to Chilean, Frei Base, Fildes Peninsula, Antarctica.
18.00 Return to Punta Arenas

**Please note:

While this event remains on the programme, the recent tragic earthquakes in Chile mean there are many higher priority operational demands on Chilean Airforce resources. The likelihood of this trip being possible is now considerably diminished.

In any event, capacity on the flight will be limited and may need to be prioritised for IPHC members. It is also possible that due to weather and/or operational requirements the date of this visit may alternate an earlier day in the programme.