



**“Water Impact on Library, Archival and Museum Materials”
2nd IFLA-PAC Conference
on Preservation and the Four Elements:
Air, Water, Earth and Fire
29-31 October, Prague**

**Conference venue:
The Czech Association of Scientific and Technical Societies
Novotného lávka 5
Prague 1 - Old Town**

PROGRAMME

Wednesday 28th October 2009

17:00-20:00 Pre-registration at the conference venue (place Novotného Lávka 5)

Thursday 29th October 2009

8:30-10:00 Registration

10:00-10:30 Opening and welcome by Ministry of Culture, Ministry of Internal Affairs-
Archives Directory, National Library, National Archives, IFLA

10:30-11:10 *General introduction to the water problems in conservation*
Keynote speech by Dr Gerhard Banik, Restaurator, Chief Editor of
Restaurator, Department of Chemistry, Universität für Bodenkultur
(BOKU), Vienna, Austria

11:10-11:30 Debate/Questions

11:30-11:50 Coffee break

11:50-13:00 First session

An update on AIC-CERT

By Karen L. Pavelka, Preservation & Conservation Studies,
Graduate School of Library and Information Science,
The University of Texas, Austin, USA

EURANED: an European initiative in disaster prevention and disaster management

By Dr Sebastian Barteleit, Bundesarchiv, Germany

Prevention of internal damages

By Isabelle Rollet, Preservation Department, Bibliothèque nationale de France

A new disaster preparedness strategy at the Royal Library

By Jiří Vnouček and Tine Rauff, The Royal Library, Denmark

12:50-13:00 Debate/Questions

13:00-14:00 Lunch

14:00-15:20 Second session

Polish libraries during the Great Flood of 1997 and after

By Grażyna Piotrowicz, ULW Director of Biblioteka Uniwersytecka we Wrocławiu, Poland

Determining the influence of water on the 19th and 20th centuries papers subject to certain mass conservation treatments

By Dr Tomasz Koziolec, Institute of Paper and Leather Conservation, Nicolaus Copernicus University, Torun, Poland

Mould outbreak following flood damage threat to the health of our cultural heritage, building fabric & occupants: way forward for risk assessment, prevention & successful scientific sustainable solutions

By Dr Jagjit Singh, Environmental Building Solutions Ltd, UK

15:00-15:20 Debate/Questions

15:20-15:50 Coffee break

15:50-17:00 Third session

Freezing photographic materials, the Dresden experience

By Mogens Koch, Royal Danish Academy of Fine Arts School of Conservation, Copenhagen, Denmark

Flood incident in National Library of Scotland, February 2009

By Robert Jackson, National Library of Scotland

Freezing technology problems with methodology

By Dr Ira Rabin, BAM, Federal Institute for Materials Research and Testing, Germany

16:50-17:00 Debate/questions

18:00 Reception at Novotného Lávka

Friday 30th October

10:00-11:30 First session

Methodological strategy for resolving the crisis situation in Netherlands including the implementation of Delta plan

By Gerrit de Bruin, National Archives, The Hague, The Netherlands

Preventive measurements for crisis situation, local administrative perspective

By Jiří Hovorka, Municipality of Prague, Czech Republic

Methods, possibilities and risks of drying out flooded building

By Dr Peter Kotlík, Institute Chemical Technology, Prague, Czech Republic

The recommendations of the French Archives for the preventive measures against possible water damage

By France Saïe-Belaïsch, Archives nationales de France

11:20-11:30 Debate/Questions

11:30-11:50 Coffee break

11:50-13:00 Second session

Low oxygen technology from storage to disinfection a scope of possibilities
By Edwin Willemsen, b-Cat, The Netherlands

Non-oxygen fumigation
By Eitan Amichai, Pest control Ltd, Israel

12:50-13:00 Debate/Questions

13:00-14:00 Lunch

14:00-15:30 Third session

The universal drying chamber for water damaged library and archival materials
By Dr Jiří Neuvirt, National Library of Czech Republic

Microwave drying and disinfection of paper documents
By Dr Milan Hajek et al., Czech Academy of Science,
Environmental Process Engineering Laboratory, Czech Republic

Flood disaster in Prague 2002 - Rehabilitation of the Czech Archives and Central State Institutions
By Ing. Bernard Mayer, Belfor Czechia s.r.o., and Michal Durovič,
National Archives, Czech Republic

15:20-15:30 Debate/Questions

15:30-15:50 Coffee break

15:50-17:00 Fourth session

Water damage of leather and parchment materials
By Dr Halina Rosa, Institute of Paper and Leather Conservation,
Nicolas Copernicus University, Torun, Poland

Albertina case
By Hanah Singer, Albertina, Vienna, Austria

*Two parchment codices discovered in the Mediterranean Sea:
preliminary investigation*
By Dr Maria T. Tanasi and PhD Matteo Placido, ICPAL, Roma, Italy

16:50-17:00 Debate/Questions

17:00-17:30 Conclusions



Saturday 31st October 2009

10:00-14:00 Excursion to Belfor facilities at Jirni and universal drying chamber
- Central Depository Hostivar

Excursion duration will depend on the number of participants.