

Evidence of increasingly severe river floods in recent decades has spurred unprecedented efforts in Germany, Europe and many other regions of the world to reduce these threats through flood control measures. While there is general agreement that flood management should first of all be pursued by strengthening natural water retention, such efforts allow limited improvements for urbanized floodplains. Communities are therefore asking for protective structures to be built along urban waterfronts. River flood control techniques have been greatly improved in recent years, but such measures are usually extensive and structurally invasive. They may compromise urban and landscape qualities, historic monuments and sites, and tourist appeal, and thus affect the quality of life and the overall value of a location. This aspect has not been sufficiently taken into consideration so far, and it is rarely considered adequately and early enough in planning such projects.

This international colloquium under the patronage of the Saxon Minister of the Interior will address conditions and experiences from different geographic, political, economic and cultural contexts. Promising approaches and strategies for the preservation of urban and cultural landscapes along rivers and streams and for building environmentally-sound protection systems will be discussed.

www.flood-heritage-2014.de

Flood Protection for Historic Sites

Integrating Heritage Conservation
and Flood Control Concepts

INTERNATIONAL CONFERENCE DRESDEN
13-14 JUNE 2014



Program *(as of April 2014, subject to change)*

Friday, 13 June 2014

9:30 am Opening

THOMAS WILL / HEIKO LIESKE

Chair for Conservation and Design, TU Dresden

ULRICH BEYER

Ministry of the Interior, State of Saxony

JÖRG HASPEL

President, ICOMOS Germany

HAGEN EYINK

Federal Ministry of Transport, Building and Urban Development, Berlin

10:00 am Introduction

CHRISTIAN PFISTER

*Professor Em. for Economic, Social and Environmental History,
Universität Bern (Switzerland)*

Disaster Memory and Urban Flood Management in the Past –
A Historic Perspective

ROHIT JIGYASU

*President, ICOMOS Scientific Committee on Risk Preparedness, UNESCO Chair Research
Ctr. for Disaster Mitigation of Urban Cultural Heritage, Ritsumeikan Univ. Kyoto/New
Delhi/Chandigarh*

Issues and Challenges for Disaster Risk Management of Cultural Heritage
against Floods

11:30 am Goals & Conflicts

General and Specific Aspects

RANDOLPH LANGENBACH

Building Conservation Consultant, Oakland (CA)

From Natural Phenomena to Disaster – The Changing Landscape
of Flood Risks to Built Heritage

THOMAS WILL / HEIKO LIESKE

TU Dresden

Risks through Flood Protection – A Paradox?

DEEPIKA JAUHARI

Landscape Arch., New Delhi (India)

Rescuing the Flood Ravaged River Island of Majuli, Assam

2:00 pm Paths

Strategies, Processes, Methods, Tools

KLÁRA NEDVĚDOVÁ

Academy of Science CR, Prague (Czech Republic)

Cultural Heritage and Flooding – Need for Interdisciplinary Action

FARIHA A. UBAID

NED Univ. of Engineering and Technology, Karachi (Pakistan)

Safeguarding Heritage the People's Way – Learning from the 2010
Floods in Pakistan

BERNHARD FURRER

Architect and Conservationist, Bern (Switzerland)

Flood Protection for Bern (World Heritage Site) – A Status Report

3:30 pm continued

FILIP SLEZÁK

Dept. of Regional Development, Třebíč (Czech Republic)

New Flood Protection in Třebíč

MATTHIAS BAXMANN

Brandenburg State Heritage Conservation Authority, Wünnstorf (Germany)

Listed Objects in the State of Brandenburg vs. Flood Protection,
Waterways Development and the Implementation of the EU Water
Framework Directive

PETER NOACK

State Flood Protection Authority Sachsen-Anhalt, Magdeburg (Germany)

Report from a Client's Perspective – Between the Priorities of Flood
Protection and Heritage Conservation

CHRISTINE SCHIMPFERMANN

Deputy Mayor for Planning and Building, Regensburg (Germany)

Flood Protection within Historic Districts – Strategies for Conflict
Resolution in Regensburg

Saturday, 14 June 2014

9:30 am Solutions

Approaches and Best Practice

TORALF BURKERT

Jäger Ingenieure, Weimar (Germany)

Structural Flood-Proofing of Listed Buildings

CHRISTINE ONNEN

Heritage Department, City of Hamburg (Germany)

Flood Protection in the City Centre of Hamburg

PETRA WEISS

Austrian Federal Heritage Conservation Authority, Krems (Austria)

Historical Landscape and Flood Protection as Experienced at
Wachau /Austria

KARL LANGER

Architect, Vienna (Austria)

Flood Protection for the Danube in Lower Austria –
No Technical Evil, but a Historic Chance

11:15 am Resume

THOMAS WILL / HEIKO LIESKE

Summary

Afternoon Tour

Flood protection projects in Dresden and Saxony (optional)

Host/Organizing Committee

Prof. THOMAS WILL, Dr.-Ing. HEIKO LIESKE, Dr.-Ing. NILS SCHINKER

*Institute for Architectural History, Theory and Conservation, Faculty of Architecture,
Technische Universität Dresden*

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In cooperation with ICOMOS Germany

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CEO Environmental Planning Services (Pvt) Ltd., Colombo, Sri Lanka

Organization

Dr. JESSICA HEIMBECHER *(K.I.T. Group GmbH Dresden)*

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Venue

Technische Universität Dresden

Bergstraße 64, 01069 Dresden

Hörsaalzentrum, Hörsaal HSZ/04/H

Registration

Registration fees	ICOMOS members registration by 14 May 2014	Regular registration by 14 May 2014
Full registration	80.00 Euro	100.00 Euro
One-day registration	50.00 Euro	60.00 Euro

Students with appropriate identification will pay 50% of the respective registration.
Please register online at: www.flood-heritage-2014.de