



International Symposium  
and Workshop on  
Cultural Property Risk Analysis

**SYMPOSIUM**

**2011 SEPTEMBER 14**

UNIVERSIDADE NOVA DE LISBOA  
LISBON

**AGENDA**

8:30

**ON-SITE REGISTRATION**

**WELCOME AND INTRODUCTION**

9:00 Director of the FCT-  
UNL and DCR  
President Welcome

9:10 Robert WALLER Introductory remarks

Session 1: **APPLICATIONS OF RISK ASSESSMENT AND  
MANAGEMENT**

Chair: Agnes Brokerhof, Cultural Heritage Agency of The Netherlands

9:20 Lisa Kronthal ELKIN,  
Elizabeth NUNAN The 'Collections Risk Management' program at the American  
Museum of Natural History

9:40 Sevdalina Ivanova  
NEYKOVA Risk assessment and treatment for the permanent exhibition of the  
National Archaeological Museum in Sofia, Bulgaria

9:50 Feroza VERBERNE-  
KHURSHID The Stedelijk Museum Amsterdam's collection move: applying risk  
management to the re-housing of collections

10:00 Andrea BERNATH,  
Iulia TEODORESCU,  
Adriana AVRAM,  
Márta GUTTMANN Risks and lessons learned during the birth of a new museum  
storage: the ASTRA Center for Heritage

10:10 Discussion

10:30

COFFEE BREAK

Session 2: **DEVELOPMENT OF RISK ASSESSMENT AND MANAGEMENT METHODS**

Chair: Bart Ankersmit, Cultural Heritage Agency of The Netherlands

- 11:00     Barclay OGDEN, Sean     University of California risk calculator for library collections  
             CATANESE
- 11:20     Irene KARSTEN, Stefan     Recent refinements in the CCI risk assessment database tool:  
             MICHALSKI, Margaret     benefit-cost analysis of risk reduction options; and the use of high,  
             CASE, Julie                 likely, and low estimates to calculate expected risk  
             STEVENSON
- 11:30     Agnes W BROKERHOF,     Installation art subjected to risk assessment – Jeffrey Shaw’s  
             Tatja SCHOLTE, Bart     ‘Revolution’ as case study  
             ANKERSMIT, Gaby  
             WIJERS, Simone  
             VERMAAT
- 11:40     Joel TAYLOR                 Synergy in agent-based approaches to risk assessment
- 11:50     Giovanna DI PIETRO,     Air pollution in libraries and archives - General structure and  
             Frank LIGTERINK ,     challenges of the pollution pathway method  
             Gerrit DE BRUIN ,  
             Henk PORCK, Elke  
             MENTZEL
- 12:00     Esmeralda PAUPÉRIO,     Integrated vulnerability assessment methodology for heritage  
             Xavier ROMÃO, Aníbal     buildings and contents under catastrophic hazard  
             COSTA

12:10

Discussion

**12:30-  
14:00**

**LUNCH AND POSTERS**

Session 3: **POSTER PRESENTATIONS**

Chair: Maria Filomena Macedo, Departamento de Conservação e Restauro FCT-UNL

- Alexandra de Carvalho     Risk assessment and preventive conservation program of the  
ANTUNES                         limestone quay “Cais das Colunas”, Lisbon, Portugal
- Alexandra de Carvalho     Risk level assessment and buildings at risk: The case of the seaside  
ANTUNES                         architecture (1860-1925) of Oeiras, Portugal
- Mahnaz ASHRAFI             Risks to intangible values in safeguarding cultural heritage

Vittorio CERADINI, Manuela PRATICÒ	Can we learn from lecture of earthquakes?
Shen-Wen CHIEN, Chun-Chieh LIEN, Huei-Ru SIE, Yi-Ting SONG	Disaster risk assessment methods and response plans for cultural heritage in Taiwan
Monserrat del Carmen González ESPINOSA	Assessment of risks and risk mitigation proposals applied to the cultural heritage of the Huichol indigenous people of Mexico
José Manuel Felizardo GONÇALVES, Tiago Miguel Mendes de OLIVEIRA E ESQUETIM	Monuments, the “undiscovered” targets - an overview of security measures in the monastery of Alcobaça
Catherine HAWKS, Robert WALLER	A tale of two systems: synergy in managing risks to people and to collections
Georgia IONA	Setting priorities for the case of an emergency situation
Catarina PINHEIRO, Maria Filomena MACEDO	Risk analysis applied to a Portuguese archive
Kasey LEE, Delphine CASTLES	Collections risk assessment at the Royal BC Museum and archives
Jeremy LINDEN, Kristin SMITH	Preservation metrics: a preservation analysis tool for risk analysis in preventive conservation
Jude SOUTHWARD, Heather THORWALD, Garnet MUETHING, Robert WALLER	Collections risk assessment at the Denver Museum of Nature & Science
Jennifer Hain TEPER	Planning for disaster recovery in high-density, high-bay library storage

#### Session 4: **CLIMATE CONTROL, RISK AND SUSTAINABILITY**

Chair: Robert Waller, Protect Heritage Corp.

14:00	Bart ANKERSMIT	KLIMAATWERK: New Dutch climate guidelines
14:20	David THICKETT	Critical knowledge gaps in environmental risk assessment and prioritising research
14:30	Nancy BELL	In and out of limits: Environmental standards as a risk management tool
14:40	Gustaf LEIJONHUFVUD, Tor BROSTRÖM	Risk estimation for indoor climate in churches
14:50	Jeremy LINDEN	Risk assessment and sustainability: Identifying and mitigating risk in mechanical system shutdowns
15:00	Nancy LEV- ALEXANDER	Establishing sustainable preservation environments at the Library of Congress
15:10		Discussion
15:30		<b>COFFEE BREAK</b>

#### Session 5: **MANAGEMENT AND TRAINING: ISSUES AND OPPORTUNITIES**

Chair: Leslie Carlyle, Department of Conservation and Restoration, FCT-UNL

16:00	Kate FRAME	Creative conservation risk management: Evolving a collections risk management strategy at a major heritage attraction
16:20	Chris COLLINS, Lorraine CORNISH, Ben CORNISH, Clare VALENTINE	Benchmarking and risk analysis at the Natural History Museum, London
16:30	Veronica BULLOCK	The marriage of risk assessment and significance assessment. Can it really work?
16:40		Discussion
17:00	MACEDO & WALLER	Wrap up and parting words