INTERNATIONAL CONFERENCE

**SOLIDARITY** 

IN CULTURE: HERITAGE PROTECTION

UNDER

CONDITIONS OF CRISIS

ational and University Library in Zagreb, 18 – 20 March 2021, Zagreb, Croatia

### Virtual INTERNATIONAL CONFERENCE

# Solidarity in culture: Heritage protection under conditions of crisis

18 - 20 March 2021

#### **PROGRAMME**

# THURSDAY, 18 MARCH 2021

9:00 a.m. CET (8:00 a.m. UTC)

8:00 a.m. Registration

9:00 a.m. Welcome addresses and opening of the Conference

10:00 a.m. -11.30 a.m. KEYNOTE SESSION 1

**Moderator: Goranka Horjan** 

Future-proofing heritage: Futures Thinking approaches to aid recovery and renewal during the COVID-19 crisis

Chiara Ronchini, Historic Environment Scotland, UK

Building Capacity for Multi-hazard Disaster Risk Management of Cultural Heritage

Aparna Tandon, ICCROM, Italy

**Digitisation of Cultural Heritage** 

Jelena Rubić, Ministry of Culture and Media of the Republic of Croatia, Croatia

11:30 a.m.- 11:40 a.m. Break

## 11:40 a.m.- 1:00 p.m. PARALLEL SESSIONS 1

Invited lectures 1: **POLICY, CONCEPTS AND** 

**PERSPECTIVES** 

**Moderator: Darko Babić** 

The libraries facing the coronavirus

pandemic

**Jasna Malešič & Damjana Vovk,** National and university Library of Slovenia, Slovenia

When a city falls – the Christchurch earthquakes 2010 and 2011

**Lynn Campbell**, Campbell Conservation, New Zealand

Change Starts In Our Own Corner or How to Build Resilience in Museums

**Goranka Horjan**, Etnographic Museum, Croatia

**Clarifying Collections** 

Joachim Huber, Prevart Ltd, Switzerland

Oral session 1: FRAMEWORKS AND APPROACHES

Moderator: Vesna Živković

Of 'virtues and failings': managing culture in a crisis

Graham Bell, Europa Nostra, Netherlands

The challenges of creating a professional framework for the protection of movable cultural heritage in emergency situation- Serbia case study

**Natalija Ćosić**, independent senior preventive conservator, **Marija Radin**, Central Institute for Conservation, Serbia

Crisis? Let's digitize! (How the crisis situation affected the process of digitalization in a museum)

**Jelena Balog Vojak & Maja Mladino**v, Croatian History Museum, Croatia

1:00 p.m. – 1:30 p.m. Break

# 1:30 p.m. - 2:50 p.m. PARALLEL SESSIONS 2

Invited lectures 2: RISK REDUCTION AND

CAPACITY BUILDING

Moderators: Rohit Jigyasu & Tamara Štefanac

Resilience thinking for integrating disaster risk reduction and climate action in heritage management

Rohit Jigyasu, ICCROM, Italy

Disaster risk management through the eyes of local and indigenous heritage institutions and communities

Vesna Živković & Vicki-Anne Heikell:

Alexander Turnbull Library - National Library of New Zealand, New Zealand

Determining the seismic vulnerability of collections and implementing programs to mitigate earthquake damage

**Jerry Charles Podany**, retired senior conservator/J.Paul Getty Museum, USA

Presentation of the project ProteCHT2save Marijana Mišerda Bajić, City of Kaštela, Croatia Oral session 2: **CHALLENGES AND OPPORTUNITIES IN DISASTER RISK REDUCTION** 

Moderator: Natalija Ćosić

Integration of Public Art into Disaster Risk Management: Challenges and Opportunities

Marta Gomez Ubierna, University of Florence, Italy

Assessing, preventing and reducing risks - the importance of a long-term systematic approach

**Valentina Ljubić Tobisch**, freelancer, Croatia, **Mirta Pavić**, Museum of Contemporary Art, Croatia

Academic and special libraries in Croatia and their crisis preparedness

**Jelena Duh, Aleksandra Pikić & Lucija Ašler**, National and University Library in Zagreb, Croatia

Earthquake and the Pandemic on top of old problems – work of the Croatian History Museum after the Zagreb earthquake of March 2020 and during the COVID-19 Pandemic Mislav Barić, Croatian History Museum, Croatia

Precautious steps in preventing and protecting old books collection items

**Irena Galić Bešker**, National and University Library in Zagreb, Croatia

2:50 p.m. – 3:00 p.m. Break

3:00 p.m. - 3:30 p.m. POSTER SESSION 1

**Moderator: Denis Vokić** 

The importance of an integrating framework for protection of library resources from disaster risks

Dragica Krstić & Breza Šalamon-Cindori, National and University Library in Zagreb, Croatia

Traditional crafts and trades in the restoration of cultural heritage

Ivana Sambolić, IIC-Croatian Group, Croatia

3:30 p.m. – 3:40 p.m. Break

3:40 p.m. - 4:00 p.m. PERSONAL STORY FROM THE FIELD

Zenon Sokolovskyj, King Danylo University, Ivano-Frankivsk, Ukraine

Sacral architecture preservation in Western Ukraine during the Soviet Union era

# 4:00 p.m. - 5:00 p.m. ROUNDTABLE DISCUSSION

How to involve volunteers in heritage preservation?

**Moderator: Jovana Mijatović** 

**Participants:** 

**Robert D. Montoya**, University of California Los Angeles, USA

Svjetlana Jović, United Nations Interim Force in Lebanon

Bert Ludwig, European Heritage Volunteers

**Žana Matulić-Bilač**, IIC-Croatian group, Croatia

Jovana Mijatović, Kulturnaut - Center for creative children and youth, Serbia

Juraj Požgaj, Volunteers Centre Zagreb, Croatia

#### **FRIDAY, 19 MARCH 2021**

9:00 a.m. CET (8:00 a.m. UTC)

9:00 a.m. -10.30 a.m. KEYNOTE SESSION 2

**Moderator: Aparna Tandon** 

Solidarity in Cultural Heritage: Synergies, Understandings and Opportunities in Coming Together to Protect Our Collective Cultural Heritage

**Christopher Marrion**, ICOMOS-ICORP / Marrion Fire and Risk Consulting PE LLC, USA, **Zeynep Gül Unal**, ICOMOS-ICORP / YTU, Turkey

The Blue Shield

Peter Stone, OBE, UNESCO / The Blue Shield / Newcastle University, UK

Leadership in times of crisis

**Lizzy Moriarty**, Cultural Innovations Ltd, UK

10:30 a.m. - 10.40 a.m. Break

# 10:40 a.m. - 12:20 p.m. PARALLEL SESSIONS 3

Invited lectures 3: **NETWORKING, COORDINATION AND COLLABORATION (AND INTEROPERABILITY)** 

Moderator: Svjetlana Jović

Civil society and endangered heritage: the 7 Most Endangered Programme

**Guy Clausse & Sneška Quaedvlieg-Mihailović**, Europa Nostra, Netherlands

The role of the Croatian Civil Protection Directorate in the protection of cultural heritage/The Italian experience and its contribution to the Union Civil Protection Mechanism in reinforcing cultural heritage protection through the PROCULTHER project

**Sanda Milošević**, Ministry of the Interior, Civil Protection Directorate, Croatia, **Veronica Piacentini**, Italian Presidency of the Council of Ministers, Civil Protection Department, Italy

Emergency preparedness plans of Zagreb museums in the light of Zagreb earthquake 2020 and overview of earthquake damage in museums buildings

Ivana Krišto, City Office of Emergency Management at City of Zagreb, Croatia, Josip Atalić, University of Zagreb – Faculty of Civil Engineering, Croatia, Pavle Kalinić, City Office of Emergency Management at City of Zagreb, Croatia

Cultural Property Protection Inventories in Armed Conflict Emma Cunliffe, Newcastle University / The Blue Shield, UK

Risk assessment of indoor spaces – prevention of negative microclimatic, natural and anthropogenic influences
Matijana Jergović, Ivana Hrga & Ivančica Kovaček,
Andrija Štampar Teaching Institute of Public Health,
Andrija Štampar Institute, Croatia

Oral session 3: **SOLIDARITY AND VOLUNTEERING** 

**Moderator: Tamara Štefanac** 

Rebuilding libraries in time of overlapping crisis

**Irena Šimić, Lina Šojat,** Institute of Art History, Croatia, **Magdalena Blažić, Filip Kartelo**, Faculty of Humanities and Social Sciences -University of Zagreb, Croatia

The European Solidarity Corps in the
Restoration of Cultural Heritage in Post-crisis
Situations - the Basilica of St Benedict in Norcia
Antonija Ujević, Faculty of Humanities and
Social Sciences in Split, Croatia

Between social needs and Heritage Safeguard -Examples of solidarity and cooperation during the Covid-19 crisis

**Inês Costa**, Faculdade de Letras da Universidade do Porto, Portugal

A Whirl of Solidarity of IIC – Croatian Group in 2020/2021 (Regional group of International Institute for Conservation IIC)

**Žana Matulić Bilač**, IIC-Croatian group, Croatia

Earthquake consenquences and solidarity volunteering in Glyptotheque of the Croatian Academy of Sciences and Arts

**Magdalena Getaldić**, Croatian Academy of Sciences and Arts – Glypthoteque, Croatia

12:20.p.m. – 1:00 p.m. Break

### 1:00 p.m. - 2:10 p.m. KEYNOTE SESSION 3

**Moderator: Chiara Ronhcini** 

Extracting and applying archival knowledge in times of crisis

Anne J. Gilliland, University of California Los Angeles, USA

Opportunities for collaboration between the ionizing radiation field and the field of cultural heritage Valentin Moise, IFIN-HH, Romania

2:10 p.m. – 2:30 p.m. Break

# 2:30 p.m. - 3:30 p.m. PARALLEL SESSIONS 4

Oral session 4: **CONTRIBUTION OF EDUCATION, SCIENCE AND TECHNOLOGY** 

**Moderator: Jasna Malešič** 

An indigenous education policy as the panacea for promotion of Africa's cultural heritages: the Nigeria's case study

**Oni Oluwafemi**, CITCC Nigeria Limited / Department of General Studies, Nigeria

Research activities in the pandemic era: limitations and potentials

Ivan Kokeza, Independent, Croatia

Teaching risk identification through real-world examples: risk assessment as a preventive conservation tool

**Sagita Mirjam Sunara**, University of Split - Arts Academy, Croatia

Protecting the Cultural Heritage of Cochin using Artificial Intelligence

**Anjali Antony**, CHRIST (Deemed to be University), India

POSTER SESSION 2

Moderator: Valentina Ljubić Tobisch

Solidarity in Action – Saving written heritage from Vukovar Municipal Museum

**Đuro Singer & Dragica Krstić,** National and University Library in Zagreb, Croatia

IIC - Croatian Group research forms aimed at improving the earthquake protection system

Jelena Ćurić, IIC-Croatian group, Croatia, Mirta Pavić, Museum of Contemporary Art, Croatia, Jasna Širec, Independent, Croatia, Jerry Charles Podany, retired senior conservator/J. Paul Getty Museum, USA

**Lost Unities** 

**James Lowry**, City University of New York, USA, **Forget Chaterera-Zambuko**: National University of Science and Technology, Zimbabwe

#### **POSTER SESSION 3**

**Moderator: Marin Vuković** 

Centre for Continuing Education of Librarians in Croatia: Providing Support in Knowledge Dissemination about Heritage Protection

**Antonija Filipeti**, National and University Library in Zagreb, Croatia

Digital data preservation in National and University library in Zagreb

**Marko Orešković & Ratko Počuča**, National and University Library in Zagreb, Croatia

**Security requirements for digital heritage protection Marin Vuković**, University of Zagreb – Faculty of Electrical Engineering and Computing, Croatia, **Tamara Štefanac**, National and University Library in Zagreb, Croatia

3:30 p.m. – 5:30 p.m. WORKSHOP 1 Radiation technology for heritage protection

Thematic lectures:

Moderator: Branka Mihaljević

Radiation technology for protection of artworks and cultural heritage - an overview of success stories in Croatia - IN MEMORY OF Dr. DUŠAN RAŽEM

**Branka Mihaljević, Katarina Marušić, Branka Katušin-Ražem, Dušan Ražem,** Ruđer Bošković Institute, Radiation Chemistry and Dosimetry Laboratory, Croatia

Radiation technology under conditions of crisis - example from the Croatian War of Independence

Branka Katušin Ražem, Katarina Marušić & Branka Mihaljević, Ruđer Bošković Institute, Radiation Chemistry and Dosimetry Laboratory, Croatia

"Gamma" remedial conservation after disaster: a technique not to be overlooked Laurent Cortella, ARC-Nucleart, France

Trends and Applications of Ionizing Radiation for Preservation of Cultural Heritage Tangible Artifacts contribution of education, science and technology to strengthening resilience of cultural heritage at risk of disasters

**Pablo Vásquez**, Nuclear and Energy Research Institute - IPEN/CNEN, Brazil, **Maria Nagai**, University of Sao Paulo, Brazil, **Leni Lima**, Instituto Florestal, Brazil; **Maria J.A. Oliveira**, Nuclear and Energy Research Institute - IPEN/CNEN, Brazil, **Ana C.D. Vieira**, Museum of Archaeology and Ethnology - University of São Paulo (MAE/USP) / ICOM-CC, **Paulo Santos**, Nuclear and Energy Research Institute - IPEN, Brazil

Post-irradiation effects on properties of paper

**Constantin Daniel Negut, Ion Bogdan Lungu** IFIN-HH, Romania; **& Silvana Vasilca**, IFIN-HH, Romania/ University of Bucharest, Faculty of Chemistry, Department of Analytical Chemistry, Bucharest, Romania

Preventive protection and gamma irradiation of cultural heritage, examples of Croatian State Archives heritage conservation in post-disaster situation

Igor Kozjak, Croatian State Archives, Croatia

The influence of gamma radiation on the binders in paint layers

**Domagoj Šatović, Valentina Meštrić, Vladan Desnica**, University of Zagreb, Academy of Fine Arts, Croatia, **Branka Mihaljević, Katarina Marušić,** Ruđer Bošković Institute, Radiation Chemistry and Dosimetry Laboratory, Croatia

5:30 p.m. – 6:15 p.m. WORKSHOP 2 After the earthquake – damages on wooden objects and the first steps of preservation

Maja Sučević-Miklin, Independent, Croatia

Marija Reberski, Croatian Conservation Restoration Association, Croatia

### SATURDAY, 20 MARCH 2021

9:00 a.m. CET (8:00 a.m. UTC) 9:00 a.m. – 10:00 a.m. KEYNOTE SESSION 4

Moderator: Denis Vokić

**Conservation of re-used bindings** 

Rita Udina, Book and Paper Conservation, Spain

Evaluation of the Materials Used for the Preservation and Storage of Library Collections

Tomislav Cigula, University of Zagreb – Faculty of Graphic Arts, Croatia, Gabriela Aleksić, National and
University Library in Zagreb, Croatia

#### 10:10 a.m. - 11:20 a.m. PARALLEL SESSIONS 5

# Oral session 5: **SAFEGUARDING AND SECURING HERITAGE IN DANGER**

# Moderator: Valentina Ljubić Tobisch

S.O.S. for vernacular (traditional) built heritage in Croatia

**Sanja Lončar**, University of Zagreb – Faculty of Humanities and Social Sciences, Croatia

Ceramics- a part of architecture: simple handicrafts - an issue for the cultural heritage

Kristina Kojan Goluža & Vasilija Todorović, IIC-Croatian group, Croatia

Heritage conservation in post-war conditions: Dubrovnik research library

Tina Di Reda, Damjan Polić & Paula Raguž, Dubrovnik Libraries, Croatia

Emergency Evacuation of Krsto Hegedušić Gallery in Petrinja Dunja Nekić, Museum of Arts and Crafts, Croatia, Iva Validžija & Dunja Vranešević, Museum Documentation Center, Croatia

#### **POSTER SESSION 4**

Moderator: Vesna Živković

Methods Used in Restoration of Flood Damaged Paper Objects

Tanja Dujaković & Sanja Serhatlić, University of Dubrovnik - Art and restoration department, Croatia

Conservation and restoration of Miroslav Šutej's Bum-Bum mobile damaged in the earthquake

Petra Kursar & Ana Dumbović, Modern Gallery, Croatia

Risk Managment of Cultural Heritage: Project "4 Universities 4 Konavle"

**Danijela Jemo**, University of Dubrovnik - Art and restoration department, Croatia, **Antonia Rusković-Radonić**, Museums and Galeries of Konavle, Croatia, **Mateo Miguel Kodrič Kesovia, Viktorija Pilon**, University of Dubrovnik - Art and restoration department, Croatia

One museum - several catastrophes

**Zvjezdana Jembrih & Ana Božičević**, University of Zagreb, Academy of Fine Arts, Croatia

After the earthquake: a proposal for packing, transportation and future display of a damaged object from the Zagreb Museum of Arts and Crafts

**Bruna Vrljičak & Sagita Mirjam Sunara**, University of Split, Arts Academy, Croatia

#### **POSTER SESSION 5**

**Moderator: Gabriela Aleksić** 

**Post-earthquake priorities in St. Catherine church in Zagreb, Croatia Mario Fučić**, retired senior conservator-restorer, Croatian Conservation Institute, Croatia

**Protection of archival records in the making Petra Špoljarić**, State Archives Bjelovar, Croatia

Solving problems brought by Earthquake and the Pandemic in public and school libraries in Croatia

**Dunja Marija Gabriel & Frida Bišćan**, National and University Library in Zagreb, Croatia

Heritage rescue in flood-prone areas in the settlements of Gunja, Račinovci and Rajevo Selo

**Marija Reberski**, Croatian Conservation Restoration Association, Croatia, **Martina Mišetić**, Muzej Cvelferije, Croatia

11:20 a.m. - 11:35 a.m. Break

11:35 a.m. -12:20 p.m. WORKSHOP 3 Determining quantity structure for the storage and storage technology planning in museums

Joachim Huber, Prevart Ltd, Switzerland

12:20 p.m. – 12:50 p.m. Break

12:50 p.m. – 2:20 p.m. WORKSHOP 4 Are you Ready? Preparing for disasters to lessen the impact of damage Jeanne Drewes, Library of Congress, USA

2:20 p.m. – 3:00 p.m. **Closing remarks** 

#### **ADDITIONAL MULTIMEDIA CONTENT**

## 1. Documentary film

How to Salvage Valuables After Serious Flooding – Archives Rescue MCENTER, Kerestinec – CSA Marijana Mimica Tkalčec, Martina Bagatin, Mladen Burić and Igor Kozjak
Croatian State Archives, Croatia

# 2. Documentary film

From Petrinja with love
Ambedo Media

#### 3. Virtual exhibition

**Earth 5.5** 

**Antonia Tikvica** 

## 4. Musical performance

Lidija Bajuk musical performance

Lidija Bajuk Quartet



National and University Library in Zagreb, 18 – 20 March 2021, Zagreb, Croatia