



CULTURAL HERITAGE & FIRE SAFETY

4 YEARS AFTER THE FIRE OF NOTRE-DAME: WHAT'S NEW ABOUT CULTURAL HERITAGE AND FIRE SAFETY?



PROGRAM

Thursday, April 13, 2023

MORNING SESSION GLOBAL VISION OF FIRE RISK IN HERITAGE BUILDINGS

MODERATOR: Véronique SOUBELET

▶ 9h30 – 10h Reception and Accreditation of Conference Delegates.

▶ 10h - 10h30 Words of Welcome

▶ 10 h 40 - 10 h 55 Safeguard Plan of the "Château de Chantilly"

→ Mathieu Deldicque, Chief Curator of Heritage, Director of the Condé Museum, Château de Chantilly.

▶ 11 h 00 - 11 h 50 International Overview of Fires in Heritage Buildings

→ Christopher Marrion PE, F-SFPE, MScFPE, CEO of Marrion Fire & Risk Consulting; Fire and Disaster Management Expert.

▶ 11 h 55 - 12 h 20 Statistical Study of Fires in Heritage Buildings - Analysis and Results

- Romana Delaporte, Blue Shield France, Coordinator of Cultural Emergency Response Project (CER).

► Colonel Philippe Moineau, FNSPF Program Driver -retired Firefighter.

▶ 12 h 20 - 12 h 40 Exchanges

AFTERNOON FEEDBACKS, STUDIES & RESEARCH

MODERATOR: Carlo ZAGLIA

▶ 14h – 15h15 Feedback on the fire of Notre-Dame de Paris cathedral: Protecting the cathedral, protecting artworks

Remi Fromont, Chief Architect of Historical Monuments (tbc).

→ Marie-Hélène Didier, General Curator of Heritage, Curator of Historical Monuments.

▶ 15 h 20 − 15 h 50 Feedback on the fire of Nantes cathedral: Preventative measures, operational situation,

protecting and restoring cultural assets, key learnings

➤ Commander David Regnouf, Firefighter, Deputy Head of the Operations Division at the Loire-Atlantique Fire Department (SDIS 44).

► Clémentine Mathurin, , Heritage Curator, DRAC of Pays de la Loire.

▶ 15 h 50 - 16 h 05 Break

▶ 16h05 – 16h35 The cost of losses in Heritage Buildings

→ Christopher Marrion PE, F-SFPE, MScFPE, CEO of Marrion Fire & Risk Consulting; Fire and Disaster Management Expert.

Youcef Ouammou, France Assureurs, Engineering Department Manager - AXA Group Prevention.

▶ 16 h 40 - 17 h 15 Studies and research on protection tools for cultural assets

➤ Véronique Marchetti, Project Manager, Research and Engineering Division for Building Safety, French Scientific and Technical Centre for Building (CSTB).

▶ 17h15 – 17h30 Exchanges

EVENING AT THE LAMORLAYE FIRE STATION

THE HERITAGE PROTECTION POLICY OF THE OISE FIRE DEPARTMENT (SDIS)

▶ 18 h 30 - 19 h 30 Presentation of the Heritage protection Policy at Oise Fire Department (SDIS):

Heritage Mission, container for Cultural Heritage Safeguard, etc.

Controller General Luc Corack, Head of the Oise Fire Department (SDIS Director).

> Commander Éric Feuillet, Firefighter, Head of the Heritage Safeguard Mission at Oise Fire Department (SDIS).

▶ 19 h 30 - 21 h Diner at the Fire Station of Chantilly-Lamorlaye

Friday, April 14, 2023

MORNING SESSION HOW TO IMPROVE FIRE SAFETY IN HERITAGE BUILDINGS?

MODERATOR: Philippe Moineau and Jonathan Bell

- ▶ 10h 10h 10 Blue Shield France: missions and organization
 - ► Marie Courselaud, President of Blue Shield France.
- ▶ 10 h 15 10 h 45 Round table: Fire Prevention and Protection Measures in Heritage Buildings
 - Lieutenant-Colonel Dominique Jager, Firefighter French Ministry of Culture Heritage Prevention and Security Advisor Security, Safety and Audit Mission.
 - → Commander Aurélien Sabourdy, Firefighter, Head of the Prevention/Forecast Division of the Haute-Vienne Fire Department (SDIS) and French representative at the International Technical Committee of Fire (CTIF).
 - → Wilson Jaures, Operational Director at PCSI (Artelia Group) & President of the Professional Union of Security Design & Fire Prevention Companies (GEESPI), member of the French Federation of Fire Trade (FFMI).
- ▶ 10 h 50 11 h 15 Action Plan «Cathedrals Security» of the French Ministry of Culture
 - Lieutenant-Colonel Alain Chevallier, Firefighter- French Ministry of Culture Heritage Prevention and Security Advisor Security, Safety and Audit Mission.
- ▶ 11 h 20 11 h 45 Round table: Automatic fire-extinguishing systems in Heritage Buildings
 - → Christopher Marrion PE, F-SFPE, MScFPE, CEO of Marrion Fire & Risk Consulting; Fire and Disaster Management Expert.
 - → Alan Brinson, Executive Director of the European Fire Sprinkler Network.
 - → Hervé Roché, Innovation & Technical Manager at Axima, member of the Professional Union of Sprinkler Installers, member of the FFMI.
 - → Nicolas Briand, Sales & Business Development Manager at Danfoss, member of the Professional Union of Manufacturers & Installers of Fixed Automatic Extinguishing Systems, member of the FFMI.
- ▶ 11 h 50 12 h 20 Ensuring the safety of an existing building: a performance-based approach
 - → **Jean-Michel D'hoop,** Consulting Engineer, Honorary Expert at the Paris Court of Appeal.
 - ► Martin Bacot, Chief Architect of Historical Monuments, Heritage Architect at the Archipat Agency (Lyon/Paris).
- ▶ 12h20 12h40 Exchanges

AFTERNOON HOW TO IMPROVE CULTURAL ASSETS PROTECTION AGAINST FIRE RISK?

MODERATOR: Carlo ZAGLIA

- ▶ 14h 14h 45 Round table: Improving the protection of cultural assets -safeguarding plan for cultural goods, exercises, operational management...
 - Stephane Ceccaldi, Cultural Services Engineer, Heritage Expert for the Yvelines Fire Department (SDIS).
 - → Commander Eric Feuillet, Firefighter, Head of the Heritage Safeguard Mission at Oise Fire Department (SDIS).
 - Marie Courselaud, Center of Research and Restoration of the Museums of France (C2RMF), President of Blue Shield France.
 - Lieutenant-Colonel François Descamp, Firefighter, Head of the Operational Planning Division of the Hérault Fire Department (SDIS).
 - Lieutenant-Colonel Alain Chevalier, Firefighter, French Ministry of Culture Heritage Prevention and Security Advisor Security, Safety and Audit Mission.
- ▶ 14h50 15h30 Round table: A required mobilization and coordination of different actors, and their necessary training
 - Lieutenant-Colonel Dominique Jager, Firefighter, French Ministry of Culture Heritage Prevention and Security Advisor Security, Safety and Audit Mission.
 - → **Jocelyne Deschaux**, General Curator of Libraries, Training Manager, Member of Blue Shield France.
 - → Captain Stéphane Caumontat, Firefighter, Head of the Cultural Heritage Protection Office at the Gironde Fire Department (SDIS).
 - ► Controller General Luc Corack, Head of the Oise Fire Department (SDIS Director).
 - **Eric De Valroger,** President of the Board of Directors of the Oise Fire Department (SDIS).

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(CONTINUATION)

AFTERNOON COMMENT AMÉLIORER LA PROTECTION DES BIENS CULTURELS CONTRE LE RISQUE D'INCENDIE ?

- ▶ 15h35 15h50 International programs: PROCULTHER and CHEER
 - > Romain Kimmel, Project Manager at the General Directorate for Civil Security and Crisis Management, French Ministry of Interior.
 - Lieutenant-Colonel Philippe Meresse, Director of the New Technologies & Risk Management Unit at the Valabre Fire Brigade.
- ▶ 15 h 50 16 h 05 BREAK
- ▶ 16 h 05 16 h 20 A new forecasting tool: 360° plans
 - Lieutenant-Colonel Philippe Meresse, Director of the New Technologies & Risk Management Unit at the Valabre Fire Brigade.
- ▶ 16h25 16h40 A new forecasting tool: digital PSBCs
 - Lieutenant-Expert Mathieu Devred, Priest and Fireman, Heritage Protection Mission at the Oise Fire Department (SDIS).
 - ► Mathieu Tarrade, President, and founder of the ID-U Patrimoine (=Heritage) company.
- ▶ 16 h 45 17 h Presentation of the book "Fire Risk in Heritage interest buildings"
 - ► Colonel Philippe Moineau, FNSPF Program Driver and retired Firefighter.
- ▶ 17h 17h 20 Exchanges
- ▶ 17 h 20 Closing of the Symposium
 - Lieutenant-Colonel Jean-Paul Bosland, President of FNSPF
 - → Jonathan Bell, World Monuments Fund.

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