

## RIO DE JANEIRO, BR

Brazil is a country of continental dimensions, with accelerated growth at various levels, particularly in fire safety. The holding of this congress in Brazil comes at a time when the country is restructuring the regulations and standards and trying to create new research platforms in the area.

Rio de Janeiro is a cosmopolitan city of unique natural beauty known worldwide by its “Cristo Redentor” and will receive this Symposium and its participants with “open arms”.

## TOURISTIC PROGRAMS

Corcovado Mountain & Christ The Redeemer Statue  
Sugar Loaf Mountain  
Botanical Garden  
Historical Rio  
Jeep Tour – Tijuca Rainforest

For more information about the touristic programs, please see the event site.



## ORGANIZERS



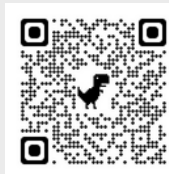
## CONTACT US

<https://www.ifiress2023.org/>

Aline Camargo – Secretariat

Email: [ifiress.contact@gmail.com](mailto:ifiress.contact@gmail.com)

Federal University of Minas Gerais  
School of Engineering  
Department of Structural Engineering  
Building Arthur Guimarães  
Av. Antônio Carlos, 6627, Pampulha  
Belo Horizonte – MG/Brazil  
31270-901



## IFIRESS 2023 INTERNATIONAL FIRE SAFETY SYMPOSIUM

**Rio de Janeiro, Brazil, June  
21st to 23rd, 2023**

# IFIRESS 2023



## PAPERS

### ABSTRACT SUBMISSION

The Organizing Committee invites prospective authors to submit extended abstracts on the conference topics. The abstracts must be prepared according to the congress template. The template for the abstracts can be found in your conference profile after pre-registration.

## DEADLINES

- Submission of abstracts - October, 31st 2022
- Notification of abstracts acceptance - Nov., 30th 2022
- Submission of full papers - February, 28th 2023
- Notification of papers review - March, 31st 2023
- Final submission of papers - April, 30th 2023
- Early registration - April, 30th 2023

## FEES

	Early Registration Before 30/04/2023	Normal Registration After 30/04/2023
Regular participant	€ 500	€ 600
CIB/ALBRASCI members	€ 450	€ 550
BSc/MSc Students	€ 375	€ 425
Accompanying person	€ 150	€ 200
Extra papers	€ 100 / each	€ 150 / each

The Regular and CIB/ALBRASCI participant fees include the following:

- Printed proceedings with the abstracts
- Digital proceedings with the papers
- Participation in all sessions of the conference
- Lunches and coffee breaks
- Conference Dinner

The accompanying person fee includes:

- Conference Dinner
- Extra social program during the event

## ORGANIZING COMMITTEE

### CHAIRMEN

- Hermes Carvalho -UFMG, Brazil
- João Paulo C. Rodrigues - UC, Portugal; UFMG, Brazil

### MEMBERS

- Alexandre Landesmann - UFRJ, Brazil
- Aline Lopes Camargo - UC, Portugal
- Ângela Gaio Graeff - UFRGS, Brazil
- Carla Neves Costa - UNICAMP, Brazil
- Deives Junior de Paula - IPT, Brazil; Itecons, Portugal
- Fabrício Longhi Bolina - UNISINOS, Brazil
- Gabriela Lins Albuquerque - USP, Brazil
- João Victor Dias - UFES, Brazil
- Luciano Rodrigues Ornelas de Lima - UERJ, Brazil
- Paulo von Kruger, UFMG - Brazil
- Ricardo A. M. Silveira - UFOP, Brazil
- Saulo José Almeida - UNICAMP, Brazil
- Tiago Anselmo Pires - UFPe, Brazil

## SCIENTIFIC COMMITTEE

### CHAIRMEN

- Dhionis Dhima, CSTB, France
- João Paulo Correia Rodrigues, UFMG, Brazil
- Venkatesh Kodur, MSU, USA
- Wan-ki Chow, Hong Kong Polytechnic University, China

## ABOUT

IFireSS had its first edition in Coimbra, Portugal, in 2015; the second in Naples, Italy, in 2017; and the third in Ottawa, Canada, in 2019. These last three editions were a success in participation with the presentation of articles of great scientific value. The next edition, which should have taken place in 2021, was postponed due to the Covid19 pandemic and will finally take place in 2023 in Rio de Janeiro, Brazil. This Symposium's edition will once again be a milestone in fire safety. The topics of this Symposium are various and transversal to the fire safety area. The congress will undoubtedly result in high-quality proceedings and special editions of scientific journals.

## TOPICS

- Evacuation of buildings and human behaviour in case of fire
- Explosions
- Firefighting
- Fire chemistry, physics and combustion
- Fire investigation
- Fire in industrial buildings (Petrochemical, etc.)
- Fire reaction
- Fire risk assessment
- Fire safety in vehicles and tunnels
- Fire safety of structures
- Fire safety regulations, standardisation and construction trends
- Fire safety systems and installations (fire detection, fire suppression, smoke control, fire signage and lightning, fire alarm)
- Mechanical and thermal properties of materials at high temperatures
- Research and certification of building products
- Wildland/urban interface fire

