





Series of Lectures "TIMber Buildings for Environmental Respite"

Fire safety in timber construction

10.09.2024

A2.2.32 | NOI Techpark | via Volta, 13/A Bolzano

PROGRAM

Registration
Opening Prof. Andrea Gasparella, Dean of the Faculty of Engineering (unibz) Eng. Eros Mannino, Director of the Central Directorate for Fire Prevention and Technical Safety, Italian Fire Rescue and Service - CNVVF
The regulatory framework Eng. Arianna Villotti (Director of the Fire Prevention Office at the Civil Protection Agency of the Autonomous Province of Bolzano)
Fire resistance in fire safety design Eng. Sandro Pustorino (SIS Ingegneria)
Fire design challenges in timber buildings Prof. Luisa Giuliani (DTU - Technical University of Denmark)
Coffee break
Active fire protection of timber structures Eng. Luciano Nigro (Director of Jensen Hughes, President of SFPE Italy)
Sustainable buildings and fire safety Eng. Piergiacomo Cancelliere (Fire Commander, Italian National Fire Rescue and Service - CNVVF)
Timber buildings and PV systems: problems and case studies Eng. Daniele Alessandrini (Trento Fire Department, Province of Trento)
Fire design of timber buildings: case studies Eng. Nelson Righetti (GAe Engineering Nord)
Lunch break
Master in Fire Safety Engineering Prof. Andrea Gasparella (unibz)
The experience of local stakeholders (back page)
Closing







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THE EXPERIENCE OF LOCAL STAKEHOLDERS

Chair: Eng. Piergiacomo Cancelliere

14:30-15:30	Session I
14:30-14:50	Experience in fire safety design of timber buildings . Eng. Albino Angeli, CEO at XLAM Dolomiti
14:50-15:10	CLT in fire. Niko Kumer, R&D Manager at Stora Enso
15:10-15:30	Water mist sprinklers in large office areas in mass timber building. Eng. Massimo Ferretti, Sales Manager at Marioff
15:30-16:00	Coffee Break
16:00-17:40	Session II
16:00-16:20	Details make the difference: experiences and lesson learned. Eng. Roberto Modena, Senior Project Manager at Rubner
	Details make the difference: experiences and lesson learned.
16:00-16:20	Details make the difference: experiences and lesson learned. Eng. Roberto Modena, Senior Project Manager at Rubner Fire reaction of membranes in wooden structures. Eng. Alessio

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