

The 3rd GLOBAL SEMINAR

ON SUSTAINABLE & EARTHQUAKE RESILIENT STRUCTURES

Researchers from Japan and worldwide present their new research findings.

RESEARCH TOPICS:

- Sustainable timber structures
- Earthquake-resistant structures
- Resilience and health monitoring
- New structures for sustainable buildings

DATE
Nov. 19th, 2024 (14:00-16:30 JST)

VENUE
Okyama University Commons
4-1-10 OKAYAMA, OKAYAMA 719-8501, JAPAN

LANGUAGE
English

Participation is free and everyone is welcome to join.

Registration is required
Please register by the deadline.

Registration fee
The online fee is 10,000 JPY. The on-site fee is 15,000 JPY.

Registration
Dr. Akihiro Morioka
amorioka@okayama-u.ac.jp

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14:00-14:15 Opening session and Welcome message
Dr. Akihiro Morioka, Okayama University, JPN

14:15-14:30 Timber construction and sustainability -The Swedish perspective
Dr. Petrus Olsson, Sweden, Chalmers University of Technology

14:30-14:45 Design for disassembly and reuse of timber structures
Dr. Lisa Ottoboni, Australia, The University of Queensland

14:45-15:00 Durability of bonded wood joints for external exposure
Dr. Gary Wilson, New Zealand, The University of Auckland

15:00-15:15 Break

15:15-15:30 Reliability and efficiency of modern timber structures
Dr. Robert Jansen, Belgium, Ghent University of Technology

15:30-15:45 Development of composite beams of steel and CLT
Dr. Ryoji Fukumoto, Japan, Osaka University

15:45-16:00 Tokyo Forum for Creativity Urban Transition with Wood for Enhanced Resilience of Cities & Forests
Dr. Masaki Morita, Japan, Nihon University

16:00-16:30 Meeting concludes

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