

IFIP WG 7.5 2022

The 20th Working Conference for
the IFIP Working Group 7.5 on
Reliability and Optimization of Structural Systems

June 27-29th, 2022
Kyoto University, Kyoto, Japan

About

IFIP
Technical Committee 7
Working Group 7.5

The International Federation for Information Processing
System Modeling and Optimization
Reliability and Optimization of Structural Systems

Purpose

To promote modern structural system reliability and optimization theory by

- Advance international cooperation
- Stimulate research, development and application
- Disseminate and exchange the information
- Encourage education

Themes

- Reliability analysis of structural & infrastructure systems
- Reliability-based optimal design
- Optimization of structural systems
- Life-cycle reliability & optimization
- Modeling of damage accumulation
- Structural health monitoring & inspection
- Reliability of special structures
- Infrastructure risk assessment & management
- Engineering risk analysis & decision under uncertainty



Important Dates

Abstract submission: Dec. 31, 2021
Notification of acceptance: Shortly after
Early registration: Feb. 28, 2022
Full paper submission: Feb. 28, 2022

Contact Us

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