

International Symposium on Earthquake Engineering “Enhancement of Building Technologies for Resilient Cities”

Wednesday 21 August 2019 - Friday 23 August 2019

CISMID



CISMID| Japan Peru Center for
Earthquake Engineering
Research and Disaster
Mitigation

 

International Symposium on Earthquake Engineering
UNESCO-IPRED Regional Event

“Enhancement of Building Technologies
for Resilient Cities”

PARTNER:  

30th Anniversary of the Structural Laboratory
33rd Anniversary of CISMID-FIC-UNI

21-23 AUGUST 2019
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Book of Abstracts

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2011 Tohoku Eq. & Nankai Trough Eq./Tsunami

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A New Seismic Response Control Technique for Buildings using Block and Tackle

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A large-scale E-Defense shaking table test with pile foundations

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Assessment Strategy of School Complex using VISUS Methodology

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Comparison of factors to determine design seismic actions between ISO 3010, BSL of Japan, Eurocode 8 and IBC & ASCE7 of U.S.

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Current trends and issues on multi-hazard early warning systems. Focus on the challenges for the integration of earthquake early warning systems

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Damage Limit States for Confined Masonry Walls Based on Experimental Test

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Design and construction of masonry structures according to European regulations

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Development of fragility curves of Japanese buildings based on the 2016 Kumamoto earthquake

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Evolution of Seismic Resistant Regulations in Peru

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Intelligent Infrastructure, The Next Steps

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Observed Wave Propagation by Strong motion registers during Lagunas Earthquake 26/5/2019

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Open ceremony conference

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Seismic Reliability on Civil Engineering Structures

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The IGP and the challenge to implement early warning systems for earthquakes and volcanic eruptions in Peru

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The importance of the Structural Accumulated damage due to Earthquakes in the Anti-Seismic Design

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Towards the Joint Estimation of Seismic and Tsunami Risk with Methods Based on Earthquake Rupture Physics

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UNESCO's contribution to Disaster Risk Reduction

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