

## PUBLICATIONS

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## Journal and Conference Papers

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### **INVITED/KEYNOTE SPEAKER AT SEMINARS AND CONFERENCES**

- Earthquake-Resistant Masonry Shear Walls: Key Concepts and Research Studies, Nirma University, Ahmedabad, India (February 16, 2018)
- "A Proposal for Reducing Seismic Vulnerability of Low-Rise Reinforced Concrete Housing in Nepal", Scientific Conference on Safe Infrastructures for Resilient Communities in Nepal, ETH Zurich, Kathmandu, Nepal ([www.resilient-nepal.com](http://www.resilient-nepal.com)) (October 2016).
- "Findings of the Canadian Engineering Reconnaissance Team After the 2015 Gorkha, Nepal Earthquake", SEABC Seminar, Vancouver, BC, Canada (October 2015).
- "Updates to the Canadian Masonry Design Standard CSA S304-14", Invited Lecture, Annual Conference of the Association of Professional Engineers and Geoscientists of British Columbia, Kelowna, BC, Canada (October 2015).
- "The April 25, 2015 Gorkha, Nepal Earthquake", Special Session at the 11th Canadian Conference on Earthquake Engineering, Victoria, BC, Canada (July 2015).
- "Updates to CSA S304 Design of Masonry Structures", SEABC Seminar 2014/2015 Updates to NBCC and CSA Structural Design Standards, Vancouver, BC, Canada (January 2015).
- "Lateral Instability of Reinforced Masonry Shear Walls Subjected to In-Plane Seismic Loading", Invited Lecture, Annual Conference of the Association of Professional Engineers and Geoscientists of British Columbia, Whistler, BC, Canada (October 2013)
- "Seismic Protection of Multi-Storey Masonry Buildings", The 8th National Symposium on Structural Engineering for Housing, Mexican Society for Structural Engineering, Puebla, Mexico (October 2013).
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