



Powering Asian organizations with GEM's OpenQuake tools: Assessing earthquake risk collaboratively

GEMオープンクエイクとアジアの地震リスク評価

3月13日（金）12:00-17:00 東北大学災害科学国際研究所新棟
IF多目的ホール 参加無料・要申込（下記URLから）

<https://www.surveymonkey.com/r/PoweringAsia>

Friday, March 13, Noon to 5:00 pm (including lunch), in the IRIDeS Building Auditorium

We welcome the university community, the public, and World Conference attendees
Please register (free) at: <https://www.surveymonkey.com/r/PoweringAsia>

12:00-12:50 pm Luncheon for all Symposium attendees, hosted by OYO Corporation

1:00-1:20 pm **Welcome by Convenors** Shinji Toda (*IRIDeS Professor, Tohoku University*)
and Ross S. Stein (*GEM Cofounder & U.S. Geological Survey*)

1:25-3:45 pm **Keynote Presentations**

OpenQuake implementation of the Japan national hazard model. *Ken XS Hao (NIED),
Marco Pagani (GEM Foundation), and Hiroyuki Fujiwara (NIED)*

A new OpenQuake hazard model for Taiwan. *Kuo-Fong Ma (National Central University, Taiwan)*

Seismic shaking and its consequences in Manila. *Nobuhiko Toyama, Michitaka Tahara and
Takashi Kanemori (OYO Corporation)*

Hard and soft seismic countermeasures at East Japan Railway Company, *Hiroto Suzuki (EJR)*

3:50-5:00 pm **Closing speeches by the host institution Directors**

Fumihiko Imamura, *IRIDeS Director* Anselm Smolka, *GEM Secretary General*
Takashi Kanemori, *OYO Director* Yoshimitsu Okada, *NIED President*