

## References

- (NCTR), N. C. (2013, July 10). *NOAA Center for Tsunami Research (NCTR)*. Retrieved from NOAA - National Oceanic and Atmospheric Administration: file:///Users/cmooore/ComMIT/etc/ComMITHelp.html
- Alonso, J. A., & Lamata, M. T. (2006). Consistency in the Analytic Hierarchy Process: A New Approach. *International Journal of Uncertainty*, 14(4), 445-460. doi:16515833
- Anwar, H., Gebert, N., Mueck, M., Post, J., Stein, E., Wegscheider, S., . . . Strunz, G. (2011). *Guideline for tsunami risk assessment in Indonesia*. Jakarta, Indonesia: German Aerospace Center - United Nations University.
- Burbidge, D., Cummins, P., Latief, H., Mleczko, R., Mokhtari, M., Natawidjaja, D., . . . Thomas, C. (2009, September). *A Probabilistic Tsunami Hazard Assessment of the Indian Ocean Nations*. Professional Option No. 2009/11: Geoscience Australia.
- De Silva, P. (2010). *Tsunami hazards - assessment of exposure of Sri Lanka*. Moratuwa, Sri Lanka: University of Moratuwa.
- De Silva, P. (2010). *Tsunami hazards - assessment of exposure of Sri Lanka*. Moratuwa, Sri Lanka: Master Thesis, University of Moratuwa.
- DMC. (2012). *Hazard Profile in Sri Lanka*. Colombo, Sri Lanka: Disaster Management Center.
- Gica, E., Spillane, M. P., Titov, V. V., Chamberlin, C. D., & Newman, J. C. (2008, March). *Development of the forecast propagation database for NOAA's short-term inundation forecast for tsunamis (SIFT)*. Retrieved from National Oceanic and Atmospheric Administration: <http://www.ntis.gov>
- Gusiakov, V. (2009). Tsunami History: Recorded. In A. R. Eddie N. Bernard, *The Sea Tsunami* (pp. 23-51). Harvard University Press.
- (2009). *Hazard awareness and risk mitigation in ICAM*. Paris: UNESCO.
- Hettiarachchi, S. (2013, June 24-25). Use of Space Based Information in nEarly Warning Systems. *Expert Meeting Organized by UN-SPIDER*. Bonn, Germany: UN-SPIDER.
- Hettiarachchi, S., Samarawikrama, S., & Wijerathne, N. (2011). *Case Study of the Port City of Galle*. Asia-Pacific Regional Centre - UNDP. Bangkok: UNDP.
- Imamura, F. (2009). Tsunami Modeling: Calculating Inundation and Hazard Maps. In N. E. Bernard, & R. A. Robinson, *The Sea Tsunami* (pp. 321-369). London: Harvard University Press.
- Imamura, F., Yalciner, A., & Ozyurt, G. (2006). *Tsunami modeling manual*. Tohoku University/UNESCO. Retrieved from [http://ioc3.unesco.org/ptws/21/documents/TsuModelMan-v3-ImamuraYalcinerOzyurt\\_apr06.pdf](http://ioc3.unesco.org/ptws/21/documents/TsuModelMan-v3-ImamuraYalcinerOzyurt_apr06.pdf)

- INCOIS. (2011, November 12). *Performance of Indian Tsunami Warning Center as RTSP*. ICG/IOTWS-IX, Jakarta, Indonesia.
- (2013). *Indian Ocean Tsunami Warning & Mitigation System*. UNESCO, Intergovernmental Oceanographic Commission. Jakarta: ICG/IOTWS.
- Kanamori, H. (1977). The energy release in great earthquakes. *Geophysics Research*, 82, 2981-2987.
- Kanamori, Hiroo, Jim Mori, Hauksson, E., & Heaton, T. H. (1993). Determination of Earthquake Energy Release. *Bull. Seism. Soc. Am*, Vol. 83, pp. 330-346.
- Karunathilaka, A. (2010). *Assessing Tsunami Hazard*. Moratuwa, Sri Lanka: University of Moratuwa.
- Karunathilaka, A. (2010). *Assessing Tsunami Hazard*. Moratuwa, Sri Lanka: Master Thesis - University of Moratuwa.
- Lindell, K. M., & Ronald, P. W. (1987). Warning Mechanisms and Emergency Response systems. *International Journal of Mass Emergencies and Disasters*, 5(2) - 87-89.
- Liu, L. P. (2009). Tsunami Modeling - Propagation. In N. B. Eddie, & R. R. Allan, *The Sea Tsunami* (pp. 295-319). London: Harvard University Press.
- Louie, J. N. (1996). *Mackay School of Earth Science and Engineering College of Science*. Retrieved from The University of Nevada: <http://www.seimo.unr.edu/~louie>
- Okada\*, Y. (1985). SURFACE DEFORMATION DUE TO SHEAR AND TENSILE FAULTS. *Bulletin of the Seismological Society of America*, 75, 1135-1154. Retrieved from [www.bosai.go.jp/study/application/dc3d/.../Okada\\_1985\\_BSSA.pdf](http://www.bosai.go.jp/study/application/dc3d/.../Okada_1985_BSSA.pdf)
- Paul, M. W. (2009). Tsunami Warning Systems. In N. B. Eddie, & R. R. Allan, *The Sea Tsunamis* (pp. 401-437). London: Harvard University Press.
- Richter, C. (1958). *Elementary Seismology*. San Francisco: W.H. Freeman and Company.
- Somerville, P., Irikura, K., Graves, R., Sawada, S., Wald, D., Abrahamson, N., . . . Kowada, A. (1999). Characterizing Crustal Earthquake Slip Models for the Prediction of Strong Ground Motion. *Seismological Research Letters*, 70(1), 59-80.
- Strunz, G., Post, J., Zosseder, K., Wegscheider, S., Muck, M., Riedlinger, T., . . . Muhari, A. (2011). Tsunami Risk Assessment in Indonesia. *Natural Hazards and Earth System Sciences*, 67-82.
- Synolakis, C. E., & Bernard, E. N. (2006). Tsunami science before and beyond Boxing Day 2004. *Philosophical Transactions A*, 2231-2265. doi: 10.1098/rsta.2006.1824
- (2009). *Tsunami risk assessment and mitigation in Indian Ocean; Knowing your tsunami risk-and what do about it*. Paris: UNESCO.
- Titov, V. V., & Synolakis, C. (1998). Numerical Modeling of Tidal Wave Runup. *Port, Coastal, Ocean Eng*, 124(4), 157-171. Retrieved from [http://dx.doi.org/10.1061/\(ASCE\)0733-950X\(1998\)124:4\(157\)](http://dx.doi.org/10.1061/(ASCE)0733-950X(1998)124:4(157))

- Tsuboi, S., Abe, K., Takano, K., & Yamanaka, Y. (1995). Rapid Determination of Mw from broadband P waveforms. In *Bull. Seim. Soc. Am* (pp. 606-613).
- (2005). *Tsunami Atlas*. Census and Statistics. Colombo, Sri Lanka: Department of Census and Statistics. Retrieved from [www.statistics.gov.lk](http://www.statistics.gov.lk)
- Tsunami Warning Center Reference Guide*. (2007). Bangkok, Thailand: United States Agency for International Development.
- UNISDR terminology on disaster risk reduction*. (2009, August 30). Retrieved from UNISDR: <http://www.unisdr.org/>
- USAID. (2007). *Tsunami Warning Center Reference Guide*. Bangkok, Thailand: United States Agency for International Development.
- Vasily, V. T. (2009). Tsunami Forecasting. In N. B. Eddie, & R. R. Allan, *The Sea Tsunami* (pp. 371-374). London: Harvard University Press.
- Villagram, J. D. (2006). *Vulnerability* (Vol. A conceptual and Methodological Review No.4). Bonn, Germany: SOURCE publication Serious of UNJU-EHS.
- Villagran de Leon, J. (2008). *Rapid assessment of potential impacts of a tsunami: Lessons learnt from the port of Galle in Sri Lanka*. Bonn: SOURCE Publication Series of UNU-EHS No.9.
- Wells, D., & Coppersmith, K. (1994). New emperical relationships among magnitude, ruptue length, ruptue width, ruptue area and surface displacement. In *Bulletin of the Society of America* (pp. 982-992). doi:10.1.1.211.744
- Wijetunge, J. J. (2010). Assessment of tsunami threat to Sri Lanka from potential mega-thrust earthquakes in the Arakan subduction zone. *National Science Foundation of Sri Lanka*, 101-108.