

Volume XXXVIII-6/W27

Int. Arch. Photogramm. Remote Sens. Spatial Inf. Sci., XXXVIII-6/W27, 61-63, 2011 www.int-arch-photogramm-remote-sens-spatial-inf-sci.net/XXXVIII-6-W27/61/2011/doi:10.5194/isprsarchives-XXXVIII-6-W27-61-2011
© Author(s) 2011. This work is distributed under the Creative Commons Attribution 3.0 License.

CURRENT SITUATION OF THE EDUCATIONAL PROJECT ON DISASTER PREVENTION IN TAIWAN

C.-P. Chang^{1,2}, Y.-A. Chen², and T.-H. Hsu²

¹Associate Professor, Central for Space and Remote Sensing Research, National Central University, 300, Jhongda Rd., Jhongli, Taoyuan 32001, Taiwan

Keywords: disaster prevention, education, popularization, e-learning

Abstract. The Taiwan government has invested much effort in developing and promoting disaster relief and prevention by following out many research projects after the 1999 Chichi earthquake. "Experiment and Development Project on Implementation and Introspection of Disaster Prevention Education" is one of the most important among these projects.

This project includes five major areas such as 1) "operation and supporting mechanism build up": 2) "curriculum".

This project includes five major areas such as, 1) "operation and supporting mechanism build-up"; 2) "curriculum development and popularization experiment"; 3) "teachers' training programs on disaster prevention education"; 4)

"promotion and popularization of experiment and e-learning"; and 5) "establishment of evaluation system".

Furthermore, The Ministry of Education has promoted actively for the participation of local government since 2007.

Depending upon the requirements and characteristics of different areas, different projects are set up and some involved.

Depending upon the requirements and characteristics of different areas, different projects are set up and some involved the teachers and students senior high schools and event under to participate.

Through this project, most primary and secondary schools in Taiwan have participated the evacuation training during the large earthquake in the campus and have developed the disaster prevention project for their selves. These implementations are still of the early stage, most of the schools still lack experience and need to be more relevant for disaster prevention and relief exercises. In the future more executive powers and supports from the Ministry of Education and from the local government works will largely help the schools and general public at all levels to reduce the occurrence of disaster events on campus.

Conference Paper (PDF, 256 KB)

Citation: Chang, C.-P., Chen, Y.-A., and Hsu, T.-H.: CURRENT SITUATION OF THE EDUCATIONAL PROJECT ON DISASTER PREVENTION IN TAIWAN, Int. Arch. Photogramm. Remote Sens. Spatial Inf. Sci., XXXVIII-6/W27, 61-63, doi:10.5194/isprsarchives-XXXVIII-6-W27-61-2011, 2011.

Bibtex EndNote Reference Manager XML

² Graduate Student, Department of Civil Engineering, National Central University 300 Jhongda Rd., Jhongli, Taoyuan 32001, Taiwan

† Top ∣ Last Change 01-Apr-2013 (Problems and/or queries, send e-mail: wwm) ∣ © ISPRS ∣ Imprint