

Toward development of disaster prevention training method for employee based on images of security camera at earthquake

*Hiroki Azuma¹, Shohei Naito¹, Hiroyuki Fujiwara¹, Shingo Kuroda², Saburou Midorikawa³

1. National Research Institute for Earth Science and Disaster Resilience, 2. Hakusan Corporation, 3. Tokyo Institute of Technology

Efforts to utilize various sensor groups around us for disaster prevention have begun. Based on this trend, we propose a method of updating disaster prevention education for employees by manual training and so on conventionally done at attracting facilities, to disaster prevention education / training using the security camera image archive at the time of earthquake.

Keywords: Earthquake, Security camera video, Disaster prevention education