



[Registration No.] 150

[Author] TAKASHI SUGIYAMA

[E-mail] [sugiyama.takashi.25r@kyoto-u.jp](mailto:sugiyama.takashi.25r@kyoto-u.jp)

[Co-Author] Katsuya Yamori

[Abstract No.] 24083

### **[Abstract Title]**

A Study on Community Disaster Management using the "Days After" Perspective

### **[Abstract]**

The "Days After (DA)" perspective is to regard a disaster as having already occurred when it has not yet occurred. This is a perspective that sees the occurrence of disasters as inevitable and one that can sometimes lead feeling of hopelessness. Therefore, most disaster education programs have a tendency to describe disasters by using the probability theory that they may or may not occur. However, this study paradoxically attempted to derive participants' actions for disaster risk reduction using the DA perspective, which views the occurrence of a disaster as a certainty. In this study, a semi-structured interview was conducted using the question "What would you like to keep after a disaster has occurred?" to 10 participants in Kuroshio town. As a result, questions using the DA perspective prompted participants to reflect on their daily lives and to consider disaster management actions. Specifically, participants began packing personal objects of memories in emergency bags, which they had thought should not be included in the bags before. In this study, participants' positive behavioral change was observed without explanation of detailed disaster risks, thus the DA perspective potentially could be used as a new method to promote community disaster risk reduction.



**[Keywords]**

disaster prevention education, risk reduction, Days After