

[JJ] Evening Poster | G (General (Education and Outreach)) | General (Education and Outreach)

[G-05]Geoscience education from elementary school to university students

convener:Masatsune Hatakeyama(Seiko Gakuin High School)

Sun. May 20, 2018 5:15 PM - 6:30 PM Poster Hall (International Exhibition Hall7, Makuhari Messe)

We will provide and discuss various educational practices (teachings and procedures) for elementary, junior high school, high school and university students. We also welcome outreach reports for all grades. In addition, especially for liberal arts level geoscience education of undergraduate, we will consider the problems and future prospects of our current situation.

[G05-P14]Questionnaire survey about natural disasters for junior high school science teachers

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Keywords:education, junior high school , earthquake

I experienced two major earthquakes in the 1995 Hyogoken-Nanbu Earthquake, the 2011 off the Pacific coast of Tohoku Earthquake. They had a big influence from them on education.

Therefore I distributed questionnaire survey about natural disasters for science teachers all over Japan.

We checked how science teachers experienced as individuals during the big earthquake, relationships with educational practices on natural disasters, handling of earthquake teaching materials, handling of radioactive contamination at the 2011 off the Pacific coast of Tohoku Earthquake , etc.

Results were classified into three groups of disaster areas of major earthquake (Kobe city and Fukushima prefecture) and other areas and they were examined.