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Oral | Symbol M (Multidisciplinary and Interdisciplinary) | M-IS Intersection

## [M-IS35\_30PM2]Geopark

Convener:\*Kuniyasu Mokudai(Pro Natura Foundation Japan), Takayuki Arima(Graduate School of Urban Environmental Sciences, Tokyo Metropolitan University), Marekazu Ohno(Unzen Volcanic Area Geopark Promotion Council), Yoshihiro Hiramatsu(School of Natural System, College of Science and Engineering, Kanazawa University), Takayuki Ogata(Faculty of Education, University of the Ryukyus), Mahito Watanabe(Institute of Geology and Geoinformation, National Institute of Advanced Industrial Science and Technology), Chair:Kuniyasu Mokudai(Pro Natura Foundation Japan)

Wed. Apr 30, 2014 5:15 PM - 6:00 PM 211 (2F)

Interdisciplinary discussion on evaluation of geoheritage, method of geoconservation, regional development, relationship between local government and education and science communication, are main subject of this session. Any topics for activation of geopark are encouraged.

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5:15 PM - 5:30 PM

## [MIS35-P04\_PG]Analuzing the Efficcy of Natulal Disaster Awareness Programs based on the Understanding of Geophysical Mechanisms

3-min talk in an oral session

\*Yusuke SUZUKI<sup>1</sup>, Masato KOYAMA<sup>2</sup>, Tomoki UENISHI<sup>3</sup> (1.Izu Peninsula Geopark Promotion Council, 2.CIREN, Shizuoka University, 3.Izu-sogo High-school)

Keywords:Geopark, Disaster Mitigation Education

Izu Peninsula was once a submarine volcano situated in the south sea. This area collided with Honshu with the Northward movement of the Philippine sea plate and formed a peninsula from about 10 Million years back. After this land volcanism took place that formed multiple large volcanoes. In this geopark we made attempts to popularize earth science and disaster management by conducting questionnaires with local schools. As a result we understood the efficacy of natural hazards education by using familiar examples. From the participants there were even demands for more information and more comprehensive training programs.