

November 7, 2019

• Erosion and Sediment Control Division, River and Sewerage Bureau, Land, Wakayama Prefectural Government
• Wakayama Sabo Research and Education Institute (IWSRE)

Participation in 9th International Workshop on Multimodal Sediment Disasters in Tsu

9th International Workshop on Multimodal Sediment Disasters in Tsu was held by Multimodal Sediment Disaster Network composed of scientists and engineers from Indonesia, Japan, Nepal and Taiwan, as well as Bhutan during 17-19 October at Mie University, Tsu, Mie.

This workshop aims to disseminate outcomes of research and education activities on sediment-related disasters through partnerships and knowledge sharing among members, and has been held every year since 2010. (In Japan, this workshop was held two times, in 2012 at Gihu and in 2016 at Kyoto.)

Erosion and Sediment Control Division and **IWSRE** applied for this workshop and was given an opportunity to present the research, the investigation and the Sabo works which has been conducted since the occurrence of Kii-Peninsula catastrophic disaster in 2011.

Then, at October 19, the workshop members came to see IWSRE, and had a field trip on Nachi River Basin.

We report the presentations at the workshop and the field trip below in this paper, and will continue to advertise and enlighten the prevention of sediment disasters.

Presentation

(By Erosion and Sediment Control Division)



Presentation

(By IWSRE)



Explanation at IWSRE

(By Atsuhiko Kinoshita, senior researcher, NILIM)



The commemorative picture at the field trip (In the front of IWSRE)



During 17-18 October, the workshop members presented on five sessions. One person from the Division and Three persons from the IWSRE presented on the first section (Landslide and groundwater), and, One person from the IWSRE presented on the third session (Rainfall, warning and evacuation system). At October 19, Erosion and Sediment Control Division, IWSRE and Sediment Disaster Prevention technology Center explained the research and education about sediment disasters, and Kii Mountain District Sabo Office explained sabo works on Nachi River, then, workshop members observed the sabo facilities.

Inquiry

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