Poster presentations by senior high school students
Tue. Apr 29, 2014 1:45 PM - 3:15 PM Poster (3F)
Senior high school students show poster presentations on topics in fields of earth and planetary science. We provide an opportunity for senior high school students to give their presentations in the conference and to have discussions with them. This session has been presented as a public outreach session since 2006. The JpGU Publicity and Outreach Committee members are conveners of this session.

2:45 PM - 3:15 PM
[O04-P64] リップルマーク -テンポ、砂の大きさによる変化-
*Yuuki NIRAZUKA, *Daiki KOBAYASHI, *Emi MANAKA (1.Saitama prefectural Fukaya dai-ichi High School)
Keywords: 地質, 岩石, 化石, 海洋

【概要】
ペットボトルに砂と水を入れ、これを横にして左右に揺らすと、ウェーブリップルができる。揺らすテンポ及び砂の粒径を変化させた場合、どのようなリップルマークができるか検証した。