Coordination of education program which is provided by Kyoto Univ. for high school students and Earth science education

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Kyoto University provides the JST education program for laureate high school students with a cross formed by academic curiosity and science "ELCAS" from 2014. In this presentation, we will introduce the coordination, the contents and the current state of the ELCAS program, and the education of Earth sciences. Mainly, we will discuss the contents, the educational effect and a problem of the field work training program for Earth sciences which is being performed by the ELCAS program.

Keywords: Education of sciences, Field works, High school students, Cooperation with high schools