ESD-SDGs Promotion Model Development utilizing Geoparks including the basic research on the contents of educational programs in Geoparks in Japan

Katsuhiko Asahi\(^1\), Yayoi Ichihasi\(^1\), Takahiko Ogawara\(^1\), Shinobu Katano\(^1\), Ken'ichi Kurihara\(^1\), *Suzuka Koriyama\(^1\), Takeo Kobayashi\(^3\), kei Shimomura\(^1\), Yusuke Suzuki\(^1\), Ko Takenouchi\(^1\), Tsuyoshi Hibino\(^1\), Jun Fujishima\(^1\), Kana Furusawa\(^1\), Yu Horiuchi\(^1\), Emiko Mizuno\(^1\), Ko Miyama\(^1\), Yuta Yamaoka\(^1\), Tamami Yamaguchi\(^1\), Yukiko Yamasaki\(^1\), Ryuta Yamamoto\(^1\), Hikaru Yokoyama\(^1\)

1. Japanese Geoparks Network

The Japanese Geoparks Network (JGN) started a project aiming at developing a sustainable society through the development and dissemination of Geopark ESD-SDGs practical model. This project is funded by FP2018 the UNESCO activities grant of the Japanese National Commission for UNESCO. We conducted a survey of educational contents of all the Geoparks in Japan and made the foundation for utilizing these contents widely. We also conducted a survey for educational trip needs to promote educational trips to Geoparks. Furthermore, we started to develop the following five Geopark ESD practical models.

1) UNESCO school Geopark ESD model
2) Elementary and middle school Geopark ESD model
3) High school Geopark ESD model
4) Museum Geopark ESD model
5) International Geopark ESD model