

Geoscience Research Group

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The poster presents an activity overview of the Geoscience Research Group, a dynamic scientific group established at the Faculty of Geoengineering, Mining, and Geology (Wrocław University of Science and Technology). Founded in 2020, the group serves as a platform for passionate geoscience enthusiasts, particularly focusing on geophysics, geoinformatics, and geothermal studies. Using advanced field equipment such as ground-penetrating radar, magnetometers, gravimeters, and drones, the group conducts theoretical and field research.

The Geoscience Research Group places significant emphasis on programming training, recognizing its vital importance in Earth Sciences. Furthermore, the group organizes field expeditions to enhance the practical skills of its members, who aspire to become accomplished researchers. Notable projects undertaken by the group include The Development of a Basalt Deposit Model in Sulików Mine and The Search for the Foundations of a Historic Chapel in Krzeszów.

Composed of both undergraduate and postgraduate students, as well as doctoral candidates, the Geoscience Research Group unites individuals who firmly believe in the transformative power of innovative ideas and proactive engagement. By fostering collaboration and a stimulating environment, the group aims to contribute to a better world through a firm commitment to the exploration of earth sciences.