

Mr. Fozilov Elyor from Uzbekistan



My name is Fozilov Elyor and I work in the department of Hydrogeology, Engineering Geology, and Geoecological Works of the State Committee on Geology and Mineral Resources (SCGMR) of the Republic of Uzbekistan. The SCGMR conducts the geologic analysis of entrails with the purpose of strengthening and developing the mineral base of the mining and processing industry and coordinates the different branches of industry connected to the geologic analysis of entrails in Uzbekistan. The department of Hydrogeology, Engineering Geology, and Geoecological Works performs the following functions:

- Coordinates the activities of subordinate enterprises to ensure quality and increase efficiency through the use of advanced production techniques, modern methods, and technologies
- Monitors the implementation of various organizations' activities
- Monitors over the dangerous geological processes in the mountainous areas of Uzbekistan
- Works to prevent the catastrophic effects of dangerous geological processes and radiation conditions at work sites
- Participates in the development of protective measures against landslides and avalanches in mountainous areas

I am conducting scientific research as part of a doctoral degree program, and am focusing on the assessment and forecasting of engineering-geological processes in Uzbekistan. I have published more than 20 articles, seven of which were published in foreign countries (including China, Ukraine, Russia, and Azerbaijan). I also published a monograph entitled "Methodological Guide to Mine Hydrogeology and Engineering Geology" (LAP LAMBERT Academic Publishing, Germany, 2014).