Geoscience education and outreach for sustainable transformational change in the Middle East and North Africa region

The Middle East and North Africa (MENA) is a rapidly developing part of the developing world. The education, training and outreach are very important goals in the region’s future, especially, in the fields of geodesy, geophysics, and geosciences. This interdisciplinary Conference will highlight an importance of international cooperation in Earth and space science and education and will be dedicated to discussion of the implementation of sustainable development goals related particularly to the climate change and disaster risk reduction.

On the occasion of the 100th anniversary of IUGG, we propose to organize an interdisciplinary conference on geosciences education, training and outreach in the MENA region. The conference is planned to be held in Amman, Jordan, in November 2018. The conference will cover geoscience for sustainable development, especially in the field of georisk and risk reduction, and the impacts of climate change in the future of the Earth, Earth observations and space geodesy. We will welcome researchers, experts, young scientists, women scientists all over the world, especially from the MENA region. The expected number of attendees is about 300-500 participants. The Scientific Program Committee will be comprised of international experts covering the fields of the conference and representing all continents. The local organizing committee will be formed by mainly Jordanian and Egyptian scientists.