

Announcement of Training course

"Groundwater Prospecting using Geophysical Techniques"

21th November 2019 The Higher School of Engineers of Medjez El Bab (ESIM)

In the framework of the research & development project "SMART_IWRM Medjerda" between the United States Geological Survey (USGS) and the Higher School of Engineers of Medjez El Bab (ESIM) and funded by the PEER Cycle 7 program of the National Academies of Sciences, Engineering, and Medicine (NAS) and the USAID, the ESIM organize a Training course on the "Groundwater Prospecting using Geophysical Techniques" that will be ensure by the Prof. Hakim GABTNI.



Prof. Hakim GABTNI

Senior Geophysicist scientist Georesources Laboratory Water Research and Technologies Center (CERTE), Tunisia

Target Groups: Engineering students, Master students, PhD Students, Professional Engineers

Contact: Principal Investigator of the project: Dr. Fatma Trabelsi Email: <u>peer.medjerda@gmail.com</u>





AGENDA

Thursday, 21th November 2019

When	Activities
08:00-08:15	REGISTRATION
08:15-10:00	Lecture 1 :Geophysical techniques for groundwaterexploration
10:00-10:15	COFFEE BREAK
10:15-12:00	Field trip: Data acquisition using geophysical instrument
12:00-13:30	LUNCH
13:30-16:00	Practical Exercise: Geophysical data processing and interpretation