

## DINA EHAB

## ASSISTANT RESEARCHER

PERSONAL INFORMATION	Full Name: Affiliations: Department: Address: Mobile No.: E-mail: Important links:	Dina Mohamed Ehab Mohamed Mohamed Atta Environment and Natural Materials Research Institute (ENMRI) Global Environmental Changes and Water Resources 01001039343 <u>dinamehab@gmail.com</u> <u>dehab@srtacity.sci.eg</u>
EDUCATION	<ul> <li>Ph.D. degree (Expected 2021): Applied Geology, Faculty of Science, Alexandria University.</li> <li>Thesis title: (Remote Sensing and Socio-Economic Analysis of Water and Soil Salinity Impacts on Rural development Activities: A Case from Borg El-Arab, Alexandria, Egypt)</li> <li>M.Sc. degree (2017): M.Sc. in Applied Geology, Faculty of Science, Alexandria University.</li> <li>Thesis title: (A Multidisciplinary study for the development of Shalateen coastal area-Egypt)</li> <li>B.Sc. in Geology (2012): Faculty of Science, Alexandria University</li> </ul>	
ACTIVITIES	Scientific Activities:         Attended Conferences & Workshops:         - The Egyptian Geophysical Society (EGS) Annual Conference, Triumph Hotel, Cairo, Apr., 2019.         - BioVision Alexandria Conference: New Life Sciences: Towards SDGs during at the Bibliotheca Alexandrina 20th to 22nd Apr., 2018.	

	- The Egyptian Geophysical Society (EGS) Annual Conference in Triumph Hotel, Cairo, Apr., 2018.		
	<ul> <li>Egypt- Italian workshop on "Blue Economy" at the Bibliotheca Alexandrina, 17th – 18th Jan., 2018.</li> <li>Part time demonstrator in APGP (Alexandria Petroleum Geology Program), Faulty of Science, Alexandria University from 2012 till 2018.</li> <li><u>Teaching Experience (Practical courses- Faulty of Science, Alexandria University):</u></li> </ul>		
	- Geographic Information System (GIS)		
	- Geostatistics - Remote Sensing		
	- Presented a paper entitled "Application of Electrical Resistivity for Groundwater <b>Exploration in Shalateen area, Egypt"</b> in the <i>Arab Conference on Astronomy and Geophysics "5th Assembly"</i> at National Research Institute of Astronomy and Geophysics (NRIAG), Helwan during $17_{th} - 20_{th}$ Oct., 2016.		
	Administrative Activities: Member in Knowledge Technology and Transfer (KTT-office) in City of Scientific Research and Technological Applications (SRTA-City), New Borg El Arab		
	City <mark>,</mark>		
	Extra-curriculum Activities:		
	- Instructor in training course entitled "Introduction to Geographic Information system" in SRTA-City during 27 <sup>th</sup> January – 7 <sup>th</sup> February 2020.		
	- Instructor in training course entitled "Introduction to Geographic Information system" in SRTA-City during 7 <sup>th</sup> July – 11 <sup>th</sup> July 2019.		
	- Instructor in training course entitled "Introduction to Geographic Information system" in SRTA-City during 27 <sup>th</sup> January – 7 <sup>th</sup> February 2019.		
LIST OF PUBLICATIONS	Mahmoud I. I. Mohamaden & <u>Dina Ehab</u> , (2017). Application of Electrical Resistivity for Groundwater Exploration in Wadi Rahaba, Shalateen, Egypt. NRIAG Journal of Astronomy and Geophysics, 6, pp. 201-209.		

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