

PERSONAL information

Name Date and place of birth: Address: phone: E-mail: Profession	SEDRATI Abdenour 16 May 1990 14 CNAS, Khenchela 40000 Algeria 00 213 6 71 85 20 36 Sedrati.abdenour@univ-khenchela.dz Lecturer	
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Studies

2007	• baccalaureate in natural and life sciences High school CHIHANI Bachir, Khenchela, Algeria)
2007-2011	• Degree in biology, Option: Ecology and environment University Abbès Laghrour, Khenchela, Algeria)
2011-2013	• Master in Biology Option : ecology and environment University Abbès Laghrour, Khenchela, Algeria)
2013-2018	• PhD: water, environment and renewable energies University Abbès Laghrour, Khenchela, Algeria)

Experiences

• 2008	• Diploma in computer data entry agent, private institute, Khenchela.
• March 2011	• Practical internship, Forestry Commission of the wilaya of Khenchela.
• May - July 2011	• Practical internship, LACIP analytical chemistry laboratory, Ain Mlila group.
• November 2011	• Practical internship, Environmental Department of the wilaya of Khenchela.
• November 2015	• Workshop on research tools and access to scientific documentation with Web 2.0.
• March 2016	• Intensive courses, Geochemistry, Isotopes and GIS, Annaba University.
• May 2016	• Short-term internship, Sidi Ben Abdallah University – Fez – Morocco.
• August 2016	• Geographic information system (GIS) training
• 10/2016 – 09/2017	• Long-term internship (climate changes laboratory, Alexandru Cuza University – Romania)
• 2018 – up until now	• Lecturer, University of Khenchela, Algeria.
• 11/2018-02/2019	• Deputy head of department in charge of pedagogy within the department of natural and life sciences, Khenchela University
• 04/2019 – 03/2020	• Deputy head of department in charge of pedagogy within the department of ecology and environment, Faculty of Nature and Life, University of Khenchela

04/2020 – 08/2021	Head of department of ecology and environment, University of Khenchela.
09/2021 – à ce jour	Vice dean in charge of studies, faculty of natural and life sciences, University of Khenchela.
<i>scientific Production</i>	
6 December 2012	Participation in the national seminar on water, University of Guelma - Algeria
27-28 May 2014	Participation in the 2nd national seminar: water, environment and biodiversity. University of Khenchela - Algeria.
1-4 December 2016	Participation in the “national student symposium” Mihai David VII edition. Alexandru Cuza University, Iasi – Rarau, Romania.
December 2016	Scientific article, Impact of Agriculture Upon the Chemical Quality of Groundwaters within the Saharian Atlas Steppe El-Meita (Khenchela-Algeria), Revista de Chimie, indexed in the Web of science.
17-19 March 2017	Participation in ‘air & water international conference’ Babes-Bolyai University, Cluj Napoca, Romania.
March 2017	Scientific publication, Determination of the contamination level of groundwater in the Sebkhia of Elmahmel area, NE Algeria. Proceeding ‘air & water conference’ Cluj Napoca – Romania.
2-4 June 2017	Participation in the international symposium ‘Present Environment And Sustainable Development’, Alexandru Cuza University, Iasi, Romania
December 2017	Hydro-Geochemical And Statistical Characterization Of Groundwater In The South Of Khenchela, El Meita Area (Northeastern Algeria). Journal: Carpathian Journal of Earth and Environmental Sciences
29-11/02-12-2018	Participation in the expert meeting on the impact of climate change on migration in the Middle East and North Africa, Rabat, Morocco.
December 2018	Chemical and isotopic characterization of the thermal waters of Hammam Skhoua Algeria. Journal of New Technology and Materials,
12/03/2019	Lead a scientific day dealing with environmental issues “environment and civil society”. Within an association, Cèdre for environmental protection and sustainable development
2022	Member of the research project (PRFU): application of remote sensing and GIS in the identification and protection of groundwater resources in the Constantine highlands" Project code: D00L02UN400120220002.
July 2022	Publication : Assessing Groundwater Vulnerability To Agriculture Contamination In A Semi-Arid Environment Using Si And God Models, Case Of Babar Basin, Algeria. Journal: Carpathian Journal of Earth and Environmental Sciences.

• 2023	• Publication : Hydrogeochemical modeling of groundwater of the quaternary aquifer in mellagou valley-bouhmama (northeastern Algeria), Journal: Carpathian Journal of Earth and Environmental Sciences.
• November 2023	• The 3rd congress of young scientists, Sochi, Russia.