

SCIENTIFIC EVENTS

- 2020 **Chairman** of the 1st international symposium on the environment and sustainable development, February 10-11, Relizane university centre, Algeria.
- 2018 **Chairman** of the 1st international symposium on the environment and sustainable development, October 18, Relizane university centre, Algeria.
- 2018 **President** of the 1st forum on recycling and the environment April 23, (Algeria)
- 2017 **Co-chairman** of the Blue Ports and Dams Operation study day. (Algeria)
- 2017 Member of the **organizing committee** of the 1st Study Day "Science at the Service of Public Health and the Environment" November 27.

EDUCATION AND TRAINING

- 2017 Ph D of agronomic sciences. Option: agro-forestry from the university of Mostaganem (Algeria).
- 2013 Internship in Management of natural resources and sustainable rural livelihoods in National Institute of Rural Development in Hyderabad & Bangalore, India. Sept 23 - Oct 20.
- 2012 Training. National Institute of Forest Research & Federal University in Viçosa, Brazil. The application of the geographic information system (GIS) for the conservation of water and soil at the scale of the catchment area. And Concepts and theoretical foundations of GIS and their application in forest inventory.
- 2011 Training. National Institute of Forest Research & Federal University in Viçosa, Brazil. Intensive training on the use of ArcGis software version 10.0, and the application.

SCIENTIFIC PUBLICATIONS

- 2022 ▪ In press. SIDI ADDA Mustapha, **Baghdadi Djilali**, Artificial Neural Network for modelling the sediments accumulation in Es-Saada reservoir (north-western Algeria). Int. J. Hydrology Science and Technology.
- 2021 ▪ Hartani Ahmed, **Baghdadi Djilali**, Anteur Djamel & Benaradj Abdelkrim. Detection of urban spot in the plain of Mina (Western Algeria). Biodiversity Journal, 2021, 12 (1): 155–169
- 2021 ▪ Djamel Anteur, Abdelkrim Benaradj, Youcef Fekir, Djilali Baghdadi. Zakour Forest fire risk map assessment in the commune of Mamounia (Mascara, Algeria) Folia Forestalia Polonica, Series A – Forestry, 2021, Vol. 63 (1), 21–35
- 2019 ▪ **Baghdadi Djilali**, Mustapha Faafaa, Abdelkrim Benaradj, Djamel Anteur & Ahmed Hartani Contribution to the phytodiversity study of the Ouled Sidi Abdelaziz (forest of Ouled Sidi Yahia) in North-West of Algeria. Biodiversity Journal, 2019, 10 (3): 259–264.
- 2016 ▪ **Baghdadi Djilali**, Hartani Ahmed, Aïbout Farid, Benaradj Abdel krim, Chouieb Mohamed, Mederbal Khalladi A GIS for the characterization and mapping of saline soils in semi-arid areas, case of Oued mina watershed (North West Algeria). International Journal of Biosciences | IJB | ISSN: 2220-6655 (Print) 2222-5234 (Online) Vol. 9, No. 2, p. 88-91, 2016.
- 2016 ▪ Anteur Djamel, Mederbal-Regagba Zineb, **Baghdadi Djilali**, Gourari Bariza Evaluation of plant diversity of the steppe interface, Sahara (Case of Brezina, El-Bayadh Algeria Southwest). Journal of Biodiversity and Environmental Sciences (JBES) ISSN: 2220-6663 (Print) 2222-3045 (Online) Vol. 9, No. 1, p. 426-433, 2016
- 2016 ▪ HARTANI Ahmed, **BAGHDADI Djilali**, ANTEUR Djamel, MEDERBAL Khalladi, and COUIEB Mohamed. using satellite imagery to estimate the rate of vegetation cover in the lower *chelif* plain