




Mustapha Lateb, M.Sc.

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 Website: mlateb.github.io	 Repositories: mlateb	 mustapha.lateb@gmail.com
 Address: Tizi-Ouzou, Algeria	 Mobile: +213 556 137 469	

Work experience

since Oct 2019

GIS lecturer (Part Time) at the *Biological and Agricultural Sciences* Faculty, [UMMTO](#), Algeria.

Jan 2017–Jun 2019

Postgraduate Researcher at the *Geoinformation* departement, [MAICH](#), Greece.

Mar 2013–Sep 2013

Energy Steward at [Aldaph-NovoNordisk](#), Tizi-Ouzou, Algeria

Nov 2011–Feb 2013

Quality Assurance Technician at [Aldaph-NovoNordisk](#), Tizi-Ouzou, Algeria.

Education

- **Doctoral candidate**, in Environmental Management at [UMMTO](#) & [MAICH](#), 2015 - Current
- **M.Sc.**, Geoinformation in Environmental Management, [MAICH](#), Greece, 2016
- **Magister degree**, Applied Environmental Management, [UMMTO](#), Algeria, 2014
- **Ingénieur d'Etat**, Environmental Management, [UMMTO](#), Algeria, 2011
- **Senior Technician**, Database Management, INSFP, Algeria, 2011

Attended summer schools

- [SumForest](#) *Practical approaches to transnational research proposal writing in the area of sustainable forest management*.
 - First Stage : 27-29 June 2017, Minsk, Belarus.
 - Second Stage : 13-16 October 2017, Barcelona, Spain.
- [AGR3S](#) *Application of Optical Imaging and Radar Sensors*. 22-27 April 2017, Boumerdes, Algeria.
- [SPLIT](#) *Remote Sensing for Mediterranean Ecosystems*. 5-10 Jun 2016, Chania, Greece.
- [OpenGIS](#) *Open GIS symposium and summer school*. 20-28 July 2015, Chania, Greece.

Oral presentations

Lateb, M., Kalaitzidis, C., Tompoulidou, M. and Gitas, I., 2016, August. Development of an object-based classification model for mapping mountainous forest cover at high elevation using aerial photography. In *Fourth International Conference on Remote Sensing and Geoinformation of the Environment (RSCy2016) (Vol. 9688, p. 96881H)*. International Society for Optics and Photonics.

Poster Presentations

Mustapha Lateb, Chariton Kalaitzidis and Fazia Krouchi, Arezki Derrid. “Forest disturbance and retrieval mapping of Akfadou, a Mediterranean oak forest in Centre-north of Algeria”. *3rd joint EARSeL LULC & NASA LCLUC Workshop: Land-Use/Cover Change & the Water-Energy-Food Nexus* (July 2018, MAICH, Chania, Greece)

Co-Edition

Chariton Kalaitzidis, Ioannis Gitas, Vincent Ambrosia, Thomas Katagis, **Mustapha Lateb** (Eds.). (2019). New trends in forest fire research incorporating big data and climate change modeling [Special issue]. *South-Eastern European Journal of Earth Observation and Geomatics*, 8(1s).

Conference Co-Organisation

Organising committee member of the following international conferences:

- [38th Annual EARSeL Symposium](#) on *Earth Observation Supporting Sustainability Research* 9-12 July 2018 Chania, Crete, Greece
- [11th EARSeL Forest Fires SIG Workshop](#) on *New Trends in Forest Fire Research Incorporating Big Data and Climate Change Modeling* 25-27 September 2017, Chania, Greece

Programming Skills

- **Geospatial processing:** Python ([MITx 6.00.1x certificate](#)), beginner in R
- **Version controle:** Git
- **Database:** PostGIS, PostgreSQL, SQL
- **Web mapping:** GeoDjango, GeoServer, Leaflet, OpenLayers
- **Softwares:** QGIS, eCognition, ArcGIS, ERDAS
- **Operating systems:** Linux & Windows

Languages

- **Kabyle :** Mother tongue
- **English :** TOEFL ITP
- **French :** Fluent
- **Arabic :** Fluent
- **Greek :** Beginner