



Europass

Curriculum Vitae

Personal information

First name(s) / Surname(s) **Lirika KUPE (DORRI)**
Address(es) Pall. 4, Ap. 16, "Deshmoret e Fekenit", 1023, Tirane, Albania.
Mobile +355698989235
E-mail lkupe@ubt.edu.al; lirika_kupe@gmail.com
Nationality ALBANIAN
Date of birth 18/11/1977
Gender Female



Desired employment / Occupational field

PROFESSOR AT AGRICULTURAL UNIVERSITY OF TIRANA

Work experience

Dates **09/2001 – Continue**
Occupation or position held Lecturer of General Botany and Energy Treatment of Waste
Main activities and responsibilities Teaching and research
Name and address of employer Agricultural University of Tirana, ALBANIA
Type of business or sector Academia
Data 2015-2019
Occupation or position held Head of Section "Biology Sciences"
Name and address of employer Agricultural University of Tirana.
Data 2020-Vazhdim
Occupation or position held Head of Department Agronomy Sciences
Name and address of employer Agricultural University of Tirana

Education

Dates **07/2009**
Title of qualification awarded Associate Professor
Name and type of organisation providing education and training Agricultural University of Tirana, ALBANIA

Dates **06/2022**
Title of qualification awarded Professor
Name and type of organisation providing education and training Agricultural University of Tirana, ALBANIA

Dates **06/2003 - 03/2006**
Title of qualification awarded PhD
Principal subjects/occupational skills covered Dissertation thesis" Assesment of environmental state of some Albanian water habitats".

Dates **11/2001 - 05/2003**
Title of qualification awarded Master of Science
Principal subjects/occupational skills covered Master thesis "A preliminary study of microalgae and trophic index in some important Albanian Rivers."
Name and type of organisation providing education and training Agricultural University of Tirana, ALBANIA
Level in national or international classification ISCED 5B

Dates **09/1996 - 07/2001**
Title of qualification awarded Graduate Degree in Biology
Principal subjects/occupational skills covered Degree thesis *Genetics Study of the Surnames in KORÇA District".
Name and type of organisation providing education and training Faculty of Natural Sciences, ALBANIA
Level in national or international classification ISCED 5

Dates **09/1992 - 07/1996**
Title of qualification awarded Diploma of Maturity (High School Diploma)
Principal subjects/occupational skills covered General High School Studies
Name and type of organisation providing education and training High School "Myslym Keta", Tirana, ALBANIA
Level in national or international classification ISCED 4

Trainings

Dates **03/2019**
Title of qualification awarded Workshop

Name and type of organisation providing education and training NIVA Project, University of Belgrade

Dates **05/2019**

Title of qualification awarded Teaching

Name and type of organisation providing education and training ERASMUS, Silesian University of Technology, Gliwice, Poland

Dates **10/2017**

Title of qualification awarded Workshop

Name and type of organisation providing education and training UNDP, Sarajevo, Bosnia

Dates **09/2015**

Title of qualification awarded Mobility

Name and type of organisation providing education and training Hohenheim University, Stuttgart, Germany

Dates **12/2008**

Title of qualification awarded Exchange visit

Name and type of organisation providing education and training Namik Kemal University, Tekirdag, TURKEY

Dates **02/2005 - 09/2005**

Title of qualification awarded Research period in framework of PhD studies

Principal subjects/occupational skills covered Study of Albanian and Swiss Water Ecology using diatoms

Name and type of organisation providing education and training Limnology Station, University of Zurich, SWITZERLAND

Dates **07/2005**

Title of qualification awarded Research and training period

Principal subjects/occupational skills covered "Molecular Microbial Ecology", Alpine Biology, Center, (Piora, Tessin, Switzerland).

Dates **10/2004**

Title of qualification awarded Workshop

Principal subjects/occupational skills covered "Conservation and sustainable development river mouth ecosystems, wetlands and lagoons", NATO Advanced Study Institute, Galati, Romania.

Dates **05/2004**

Title of qualification awarded Workshop

Principal subjects/occupational skills covered University of Zurich, Switzerland.

Dates **07/2003**

Title of qualification awarded Training course

Principal subjects/occupational skills covered Limnology of Tovel Lake", Brenta Adamello, Trento (Italy).

Dates **06/2003 - 08/2003**

Title of qualification awarded Research and training period

Principal subjects/occupational skills covered "Diatoms and their use to Determine the freshwater degradation"

Name and type of organisation providing education and training University of Innsbruck, AUSTRIA

Mother tongue(s)	Albanian									
Self-assessment	Understanding				Speaking				Writing	
European level (*)	Listening		Reading		Spoken interaction		Spoken production			
English	C1	Proficient user	C1	Proficient user	C1	Independent user	C1	Proficient user	C1	Proficient user
Italian	A2	Independent user	A2	Independent user	A2	Independent user	A2	Independent user	A2	Independent user
Russian	A1	Basic user	A1	Basic user	A1	Basic user	A1	Basic user	A1	Basic user

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences Able to work in team.

Organisational skills and competences Able to conduct research work.

Computer skills and competences Word, Excel, Power Point (Excellent), Sigma Plot, C2 (Good).

Driving licence Hold driving license from 08/2004, B vehicle category

ANEX I	Journal Paper
ANEX II	Conference Paper
ANEX III	Project
ANEX IV	Books and Monograph
ANEX V	Contact

ANEX I

1. Miho A., **Kupe L., (2005)**: Biological Monitoring of some Albanian Rivers of Western area during 2002 years. Bulletin of Agriculture Sciences, Nr. 6/Vol.4.Agricultural University of Tirana, 7-11. (In Albanian Language).
2. Miho A., Çullaj A., Lazo V., Hasko A., **Kupe L.,** Schanz F., Brandl H., Bachofen R. **(2006)**: Assessment of water quality of some Albanian rivers using diatom-based monitoring. *Albanian Journal of Natural and Technical Sciences (AJNTS)*, Nr: 19(20), 94-105. Academy of Sciences, Tirana, Albania.
3. **Kupe L.,** Schanz F., Bachofen R., **(2007)** "Biodiversitat der Benthischen Diatomeen-gemeinschaft im Abfluss des Cadagnosees". Milieux Alpins et Changement Global , Vol. 1, pp.113-117, Edicione Centro Biologia Alpina Piora, ISSN 1424-4993.
4. **Kupe, L.,** Schanz, F., & Bachofen, R. **(2008)**. Biodiversity in the benthic diatom community in the upper River Töss reflected in water quality indices. *Clean-Soil, Air, Water*, 36(1), 84-91. ISSN: 1863-0669. **Impact Factor: 2.05.** <http://www.clean-journal.com>.
5. **Kupe L.,** Miho A., **(2009)**. Impact of urban pollution on the benthic diatom communities from Gjanica and Ishmi rivers. *Journal of International Environmental Application & Sciences*, Vol. 4(3), pp. 272-277. ISSN: 1307-0428, **Index Copernicus = 6.16**, <http://www.jieas.com>.
6. **Lirika Kupe,** Arensa Poçi, Aleko Miho and Thomas Hübener **(2010)**: Microscopic algae from karst lakes of Dumre region (Central Albania). *Botanica Serbica* 34 (2), 87-98. Original Scientific paper. ISSN: 1821-2158.
7. Alma Imeri, Alfred Mullaj, Erta Dodona, **Lirika Kupe.** **(2010)** Coastal vegetation of Lalzi Bay, Albania. Balkan Botanical Congress, *Botanica Serbica*, Volume 34. Issue 2, 34 (2): pp. 99-106. ISSN 1821-2158.
8. Erlinda Koni, Merjem Bushati, **Lirika Kupe,** Aleko Miho. **(2010)** "Data on phytoplankton of Bovilla reservoir (Tirana) focused in drinking water use". *Natyra Montenegrina*, Vol. 9 (3), pp. 281-294. **ISSN 1451-5776**, CD-Rom Edition, **ISSN 1800-7155** On line Edition.
9. Alma Imeri, Alfred Mullaj, Ermelinda Gjeta, Alkeda Kalajnxhiu, **Lirika Kupe,** Juljan Shehu and Erta Dodona. **(2010)**. Preliminary results from the study of flora and vegetation of Ohrid Lake". *Natyra Montenegrina*, Vol. 9 (3), pp. 253- 264. **ISSN 1451-5776** ,CD-Rom Edition, **ISSN 1800-7155** On line Edition.
10. **Kupe L.,** Miho A., Çullhaj A., Lazo P., **(2010)**. Accumulation of heavy metals in water, biota and sediment in some Albanian rivers", *Natyra Montenegrina*, Vol. 9 (3), pp. 803-813, **ISSN 1451-5776**, CD-Rom Edition, **ISSN 1800-7155** On line Edition.
11. Miho A., **Kupe L.,** Bilero J., Karjalainen S. M., Jaupaj O. **(2010)**: Cilësia e Ujërave në Lumenjte Shqiptarë mbështetur tek Treguesi i Ndjeshmërisë së Ndotjes (IPS). *Buletini Shkencave te Natyres*, Vol. 10, pp. 63-75. ISSN: 2305-882X, <http://buletini.fshn.edu.al/>.
12. Alma Imeri, **Lirika Kupe,** Erta Dodona, Magdalena Cara, Alfred Mullaj. **(2011)** Trophic State of Ohrid Lake. *Buletini i Shkencave te Natyres*, Universiteti i Tirane. Numer Special pp. 232-238. ISSN 2241779
13. **Kupe L.,** Miho A., Çullaj A. **(2011)**. Evaluation of Trophic and Saprobic Index in Albania Rivers, *Journal of International Environmental Application and Sciences*, Vol. 6(5), pp. 692-698. ISSN: 1307-0428, **Index Copernicus = 6.16**, <http://www.jieas.com>.
14. Arensa Poçi, **Lirika Kupe,** Thomas Hübener, Aleko Miho. **(2012)**. Preliminary paleoecologic assesment of Belshi Lake (Dumre region Central Albania). *Journal of International Environmental Application and Sciences*, Vol. 7(2), pp. 266-272. ISSN: 1307-0428, **Index Copernicus = 6.16**, <http://www.jieas.com>.

15. Alma Imeri, **Lirika Kupe**, Magdalena Cara, Erta Dodona, Alfred Mullaj. (2012) Aquatic macrophyte indices as Tools for ecological status of Ohrid Lake., *Journal of International Environmental Application and Sciences*, Vol. 7(5), pp. 953-956. ISSN: 1307-0428, **Index Copernicus = 6.16**, <http://www.jieas.com>.
16. **Kupe L.**, Imeri A., Cara M., Kurti D. (2013). Use of diatom and macrophyte index to evaluate the water quality in Ohrid Lake. *Journal of the Faculty of Engineering and Architecture of Gazi University*, Vol 28(2), pp. 393-400. ISSN 1300-1884, **Impact Factor: 1.03**, <https://www.scijournal.org/impact-factor-of-j-fac-eng-archit-gaz.shtml>.
17. Teuta Topi, Aida Bani, Sulejman Sulçe, Alma Imeri, **Lirika Kupe**. (2013). Potential toxic risk from soil elements in Butrinti lagoon. *Albanian Journal of Natural and Technical Sciences (AJNTS)*., XIX, (35), (2), pp. 85-95. ISSN 2074-0867. Published by Academy of Sciences of Albania.
18. Schneider S., Cara M., Eriksen Budzakoska., Imeri A., **Kupe L.**, Lokoska T., Patceva S., etc. (2014) Eutrophication impacts littoral biota in Lake Ohrid while water phosphorus concentrations are low. *Limnologica - Ecology and Management of Inland Waters Limnologica 44 (2014) p. 90– 97*. Copyright © 2013 Published by Elsevier GmbH. ISSN : 0075-9511. **Thomson Reuters Impact factor: 1.565**, <http://www.elsevier.com/journals/limnologica/0075-9511>,
19. A. Imeri, **L. Kupe**, J. Shehu, E. Dodona, N. Bardhi, V. Vladi, (2014). Essential oil composition in three cultivars of *Ocimum L.* in Albania. *Archives of Biological Sciences*, Vol. 66, (4), pp. 1641-1644. ISSN 1821-4339 IF: 0,956. <https://www.serbiosoc.org.rs/arch/index.php/abs>.
20. J. Shehu, A. Imeri, **L. Kupe**, E. Dodona, A. Shehu, A. Mullaj. (2014) Hyper accumulators of Mercury in the Industrial Area of a PVC Factory in Vlora (Albania). *Archives of Biological Sciences*, Vol. 66(4), pp. 1457-1465, ISSN 1821-4339 IF 2013=0,956. <https://www.serbiosoc.org.rs/arch/index.php/abs>.
21. J. Shehu, A. Imeri, **L. Kupe**, A. Mullaj. (2014). The biological invasion in Albania, *Albanian Journal Agricultural Sciences*. Vol. 13 (special edition), pp. 39-45. Agricultural University of Tirana, ISBN 978-9928-4217-0-8. <https://sites.google.com/a/ubt.edu.al/rssb/>.
22. Jorgji F., **Kupe L.** (2016): Environmental assessment and management of Liqenas commune. *International Journal of Ecosystems and Ecology Sciences (IJES)*. Vol. 6(4), pg. 659-664. ISSN: 2224-4980. <https://doi.org/10.31407/ijees>
23. **Kupe L.** (2017): Phytoplankton structure in Scadar Lake. *International Journal of Ecosystems and Ecology Sciences (IJES)*. Vol. 7(2), pg. 229-234. ISSN: 2224-4980. UOI license: <https://doi.org/10.31407/ijees>.
24. Jorgji F., Libohova Z., **Kupe L.** (2017): Estimating potential erosion in Prespa Lake Basin. *International Journal of Ecosystems and Ecology Sciences (IJES)*. Vol. 7(2), pg. 311-320. UOI license: <https://doi.org/10.31407/ijees>.
25. Jorgji F., **Kupe L.** (2017): Potential of tourism development to Prespa National Park. *International Journal of Ecosystems and Ecology Sciences (IJES)*. Vol. 7(2), pg. 327-330. ISSN: 2224-4980. UOI license: <https://doi.org/10.31407/ijees>.
26. R. Hasalliu, R. Kongoli, **L. Kupe**, (2017): Effect of added yeast against lactic acid bacteria during autochthonous Albanian Kallmet wine production. *Journal of Environmental Protection and Ecology*, ISSN: 1311-5065, / Vol. 18, Nr. 2, pg.553-560. IF; 0.657, <http://www.jepe-journal.info>.
27. Bahiti E., **Kupe L.**, (2018): Diatoms community and Ecological status in Ohrid Lake, influence by Verdova river. *International Journal of Ecosystems and Ecology Sciences (IJEES)*. ISSN: 2224-4980. <https://doi.org//10.31407/ijees92>. Vol 8 (4): 849-856 (2018), pg. 849-855.
28. T. Loshkoska, S. Trajanovski, K. Zdraveski, Suzana Patceva, **L. Kupe**, E. Veljanoska (Sarafiloska), S. Trajanovska, B. Budzakoska (Gjoreska). (2019): Diatom Indices application assessment of the Ecological Status of Lake Ohrid

Watershed according to the European Water Framework Directive, *www. Acta- zoologic Bulgarica.eu*. Supplemented 13, pp. 39-44 Impact Factor: 0.448, ISSN: 2603-3798.

29. Marsela Alikaj, Ferdi Brahushi, **Lirika Kupe**. (2019): "Ecological Status Assessment using Diatom Indices of Water Ecosystems in Gjirokastra District, Albania". *Fresenius Environmental Bulletin*, Vol 28(2). Pg.899-904. ISSN: 10184619, [https://www.researchgate.net/.../1018-4619 Fresenius Environment](https://www.researchgate.net/.../1018-4619_Fresenius_Environment), Impact Factor: 0.425.
30. Bahiti Elona, **Kupe Lirika** (2019): The surface waters that flow to Lake Ohrid and role of diatoms in biological monitoring. *International Journal of Ecosystems and Ecology Sciences (IJEES)*. <https://doi.org//10.31407/ijeess92>. Vol 9 (2): 251-256 (2019), pg. 251-256.
31. Bahiti E., **Kupe L.**, (2019): Biodiversity of the Diatom community in the tectonic Ohrid Lake. *Journal of International Academic Research for Multidisciplinary*. ISSN: 2320-5083, Volume 7, pp. 21-30, June 2019. <http://www.ijarm.com/pastissues.html>, Indian Impact Factor 4.991.
32. Fadil Thomaj, Lirika Kupe, Hafuz Domi, (2019): Under grafting/over grafting linkage and the architecture of the root system of the apple in the conditions of Albania's costal lowlands. *Journal of Global Ecology and Environment*. Vol 9(1): 39-53, 2019. ISSN: 2454-2644. <https://journalsindexcopernicus.com/search/details>.
33. Halilaj, H., **Kupe, L.**, Bajrami, A., Mala, Xh. (2019). The endemic and relic alpine-subalpine plant species in Shutman natural reserve of Kosovo and their conservation status. *Albanian j. agric. sci. 2019; (Special edition)*, pp. 101-108, <https://journals.indexcopernicus.com/search/details?id=18735>
34. Halilaj H., **Kupe, L.**, Bajrami, A., Mala Xh. (2020). Biodiversity of relict and endemic plants in Shutman Strict Nature Reserve in Kosovo. *International Journal of Ecosystems and Ecology Science (IJEES)*, Vol. 10 (4): 785-792, DOI: 10.31407/ijeess10.425, ISSN 2224-4980.
35. Danijela Vidaković, Jelena Krizmanić, Eriselda Ndoj, Aleko Miho, **Lirika Kupe** & Susanne C. Schneider, (2020): Changes in the diatom community in the great lake (Lurë National Park, Albania) from 2005 to 2017 and first steps towards assessment the water quality, *Biologia* 75, pg.1815-1824, IF: 1.350. <https://link.springer.com/article/10.2478/s11756-020-00538-3>.
36. Susanne C. Schneidera, Vera Biberdžićb, Vjola Braho, Biljana Budzakoska, Gjoreska, Magdalena Cara, Zamira Dana, Pavle Đurašković, Tor Erik, Eriksena Dag Hjermanna, Alma Imeri, Katarina Jovanović, Jelena Krizmanić, **Lirika Kupe**, Tatjana Loshkoska, Joanna Lynn Kemp, Aleksandra Markovići, Suzana Patceva, Jelena Rakočević, Katarina Stojanović Marina Talevska, Sonja Trajanovska, Sasho Trajanovski, Elizabeta Veljanoska- Sarafiloska, Danijela Vidaković, Konstantin Zdraveski, Ivana ŽivićJan, E.Vermaatm: Littoral eutrophication indicators are more closely related to nearshore land use than to water nutrient concentrations: A critical evaluation of stressor-response relationships, *Science of The Total Environment*. Volume 748, 15 December 2020, 14119. IF: 7.963, ISSN: 0048-9697 <https://doi.org/10.1016/j.scitotenv.2020.141193>.
37. Halilaj, H., **Kupe, L.**, Bajrami, A., Icka, P., Mala, Xh. & Damo, R. (2021). Endemic plants in the flora of Shutman (Sharr Mountain), Kosovo - an analysis of phytogeographical elements and life forms. *Natura Croatica* (2021) vol 30, no.1, Pg. 1-11, ISSN: 13300520, DOI 10.20302/NC.2021.30.1. IF: 0.52. <https://hrcak.srce.hr/natura-croatica>.
38. **Lirika Kupe**, Aida Bani, Oljan Dervishi, Ilir Kristo, Edmira Shahu (2021): Evaluation of ecological status of the Shkumbini river based on Bio-chemical indicators, *Eco. Env. & Cons.* 27. (October Suppl. Issue): 2021; pp. (S392-S405), Copyright@ EM International, ISSN 0971-765X. IF: 0.6. http://www.envirobiotechjournals.com/journal_details.php?jid=3.
39. Jan E.Vermaat, Vera Biberdžić, Vjola Braho, Biljana Budzakoska, Magdalena Cara, Zamira Dana, Pavle Đurašković, Tor Erik, Dag Hjermann, Alma Imeri, Katarina Jovanović, Jelena Krizmanić, Lirika Kupe, Tatjana Loshkoska, Joanna Lynn Kemp, Aleksandra Markovići, Suzana Patceva, Jelena Rakočević, Susanne C.Schneider. (January 2022): Relating

environmental pressures to littoral biological water quality indicators in Western Balkan lakes: Can we fill the largest gaps? *Science of The Total Environment*, Volume 804, 15 January 2022, 150160, ISSN: 0048-9697. <https://doi.org/10.1016/j.scitotenv.2021.150160>.

40. **Marsela Alikaj**, Ferdi Brahushi, Lirika Kupe, 2022. Evaluation of Heavy Metals Pollution in Sediments of Drini Bardhe River, Kosovo. Proceeding book of EurasianSciEnTech 2022, ISBN 978-605-72134-1-9. Pg. 1613-1616.
41. **Marsela Alikaj**, Elona Bahiti, Lirika Kupe, Alma Imeri, 2022. Ecological assessment of the waters of artificial Lake of Tirana in Albania, by using diatoms algae. Proceeding book of EurasianSciEnTech 2022, ISBN 978-605-72134-1-9. Pg. 1608-1612.
42. **Marsela Alikaj**, Lirika Kupe, Elona Bahiti, Ferdi Brahushi, 2022. Comparison of ecological status in two lakes in Albania based on diatoms algae. *Fresenius Environmental Bulletin*. Volume 31-No. 08A. ISSN 1018-4619, P. 8404-8409. **IF: 0.618**
43. **Marsela Alikaj**, Lirika Kupe, Elona Bahiti, Ferdi Brahushi, 2022. Assessment of water quality of lake viroi after the reconstruction of the park. *Thalassia Salentina* 44 (2022), ISSN 0563-3745, e-ISSN 1591-0725, DOI 10.1285/i15910725v44p51. Pp. 51-58 <http://siba-ese.unisalento.it> - © 2022 Università del Salento
44. **Marsela Alikaj**, Ferdi Brahushi, Lirika Kupe, Elona Bahiti, 2022. Land cover data assessment in Albania. *Thalassia Salentina* 44 (2022), ISSN 0563-3745, e-ISSN 1591-0725, DOI 10.1285/i15910725v44p59. Pp. 59-64, <http://siba-ese.unisalento.it> - © 2022 Università del Salento

ANEX II

1. **Kupe L.** Miho A. "The environmental state of important aquatic habitats in Albania based on algae assessment- a review". Proceedings of Rivers and citizens. Cross-order experiences in environmental protection and sustainable development, INTERREG III, Copyright 2007, Universita del Salento, <http://siba2.unile.it>. ISBN: 978-88-8305-049-7 (print version); ISBN: 978-88-8305-050-3(e-version).
2. Miho A., **Kupe L.**, Jaupaj O., Karjalainen S. M., Hellsten S.: "Considerations on Water Quality of Albanian Rivers Based On Benthic Diatoms"; *3rd CONGRESS OF ECOLOGISTS OF THE REPUBLIC OF MACEDONIA*, Struga, Macedonia, October, 06-09. 2007, pp.70. ISBN: 978-9989-648-11-3.
3. Koni E., Bushati M., Shumka S., Hoxha F., **Kupe L.**, Miho A., Shuka L., Schanz F., Brandel H., Bachofen R.: "One Year Biological Study of Bovilla Waters Focused On Drinking Water Use" *3rd CONGRESS OF ECOLOGISTS OF THE REPUBLIC OF MACEDONIA*, Struga, Macedonia, October, 06-09. 2007, pp. 69. ISBN: 978-9989-648-11-3.
4. Miho A., **Kupe L.**, Jaupaj O., Karjalainen S. M., Hellsten S.: "Overview of Water Quality of Albania rivers". BALWOIS May 2008, Ohrid –Macedonia. Conference on water observation and information system for decision, pp. 240-242. ISBN: 978-608-4510-00-0.
5. **Kupe L.**, Xhaferaj A., Hübener Th., Miho A. (2008)." Diatoms from Recent Sediments of Shkodra Lake – Considerations On The Water Trophy"- Proceedings of *International Conference on Biological And Environmental Sciences*, (September 2008), pp.338-343, ISBN: 978-99956-05-85-8.
6. **Kupe L.**, Koni E., Miho A., (2008). "Assessment of Water Quality in Buvilla Reservoir Based in Phytoplankton". Proceedings of third international simposium of Ecologist of the Republic of Montenegro. Published in special Issue in *Natura Montenegrina*, Vol. 7(2), 181-188. **ISSN 1800-7155**.
7. Imeri A., Dodona E., **Kupe L.**, Vegetation of Sandy Dunes in Albania Costal. Third Interanational *Symposium of Ecologists of Montenegro*, (October 2008), Abstract Book pp.79. ISBN: 978-86-908743-2-3.

8. **Kupe L.**, Miho A., "Impact of urban pollution on the benthic diatom communities from Gjanica and Ishmi rivers", *Abstract book. International Conference Lakes and Nutrient Loads*, Pogradec, Prill 2009. pp. 104. ISBN: 978-99956-05-93-3.
9. **Kupe L.**, Bardhi, N., Kalajnxhiu, A., Jojiç, E., Vorpsi, V., Cara, M., & Bame. "Influence of potassium fertilization in plant of potatoes". *Proceedings of International Symposium: Trends in European Agriculture Development*, Special Issue of Research journal of Vol. 41 (1), pp.436-441. ISSN 2066-1843.
10. Kalajnxhiu A., Proko A., Hoda P., **Kupe L.**, Imeri A., (2009). Application of phytosociological principals on the spatial planning and sustainable use of Thermopylae Forest vegetation. *Oltenia Studii Si Comunicari Stiintele Naturii*. Vol. 25, pp. 247-255. ISSN: 1454-6914, <http://www.olteniastudii.3x.ro/v25.html>
11. **Kupe L.**, Miho A., Çullhaj A., Lazo P., "Consideration on the bioaccumulation behavior of the green algae *Cladophora* in some Albanian rivers." *International Conference of Institute ALB- Shkenca/Tetove. Shtator 2009. Abstract book*, pp. 365. ISBN:
12. **Kupe L.**, Miho A., Hubener Th. "Microscopic algae from Albanian karsts lakes of Dumre region Central Albania" 5th Balkan Botanical Congress, Beograd, September 2009, *Abstract book*, pp. 61-62. ISBN: 978-86- 7078-056-9.
13. Imeri A., Mullaj A., Dodona E., **Kupe L.**, "Dynamic of vegetation in Lalzi Bay". 5th Balkan Botanical Congress, Beograd, September 2009. *Abstract book*, pp.69-70. ISBN: 978-86- 7078-056-9.
14. Koni E., Miho A., **Kupe L.**, Bushati M., (2009). Data on phytoplankton and primary production of the Bovilla reservoir. *BOVILLA- Limnological Study*, pp. 93-132, Published by: A. Miho, A. Çullhaj, R. Bachofen,. Shtypshkronja Julvin 2, Tirane, ISBN: 978-99956-14-29-4.
15. **Kupe L.**, Miho A., Çullhaj A., Imeri A., "Evaluation of eutrophication state for Some important Albanian rivers using trophic and saprobic diatom index". *The International Conference of BENA, Tirana, September 2009*, pp.55-56.
16. Imeri A., Mullaj A., **Kupe L.**, Kalajnxhiu A., Dodona E. Rare and threatened plant species and habitats of Albanian coastal sand dunes. *Proceedings of IV International Symposium of Livestock Production, Section Ecology, Natural Resources and Environment*, University "Sc Cyril and Methodius" & Institute of Animal Science – Skopje, Struga/ Macedonia, 9-12. 09. 2009. Republic of Macedonia, *Abstract book* P. 187, ISBN: 978-9989-9688-7-7. www.ias.ukim.edu.mk.
17. Vorpsi V., Vladi V., Cara M., . Merkuri J., **Kupe L.**, Vladi L." Aluminium concentration in drinking water in Bovilla water treatment plant". 15th *International Symposium on Environmental pollution and its Impact on Life in the Mediterranean Region. MESAEP*, 7-11 October 2009, Bari, Italy. ISBN: 978-3-936175-12-7, pp.213. www.mesaep.org.
18. **Kupe L.**, Miho A., Çullhaj A., Lazo P., "Accumulation of heavy metals in water, biota and sediment in some Albanian rivers", *IV International symposium of Ecologists of Montenegro*, *Abstract book*, 6-10 October 2010. pp. 110-111. ISBN: 978-86-908743-3-0.
19. Koni E., Bushati M., **Kupe L.**, Miho A., "Data on phytoplankton of Bovilla reservoir (Tirana) focused in drinking water use". *IV International symposium of Ecologists of Montenegro*, *Abstract book*, 6-10 October 2010. pp. 28. ISBN: 978-86-908743-3-0.
20. Imeri A., Mullaj A, Gjeta E., Kalajnxhiu A., **Kupe L.**, Shehu J., Dodona E., "Preliminary results from the study of flora and vegetation of Ohrid Lake". *IV International symposium of Ecologists of Montenegro*, *Abstract book*, 6-10 October 2010. pp. 33. ISBN: 978-86-908743-3-0.
21. Kalajnxhiu A., Bardhi N., **Kupe L.**, Bame P., Frakulla A. "Influence of Groundnut (*Arachnis hypogaeae* L.) Plants Frequency on its production indicators". *Proceedings of International Scientific Symposium management of durable Rural Development. Timisoara 2010*. pp. 155-160, ISSN: 1453-1410.
22. Imeri A., **Kupe L.**, Shehu J., Mullaj A., Dodona E. "Biomonitoring of Bishtaraka Lagon". *Proceedings of International Scientific Symposium management of durable Rural Development. Timisoara 2010*. pp. 399-408. ISSN: 1453-1410.

23. Poçi A., **Kupe L.**, Hübener Th., Miho A. Preliminary paleoecologic assesment of Belshi Lake (Dumre region Central Albania). *International Conference Carstic Water Bodies. June 2010- Elbasan, Albania.* University A. Xhuvani, Elbasan, Albania. Book of abstract pp. 32-33. ISBN: 978-99956-16-49-6.
24. Gjeta E., Shehu J., **Kupe L.**, Imeri A., Mullaj A., Ecological and floristical aspects in middle flow of Shkumbini river basin. *International Conference on Carstic Water Bodies in Albania.* June, Elbasan, Albania. University A. Xhuvani, Elbasan, Albania. Book of abstract pp. 116. ISBN: 978-99956-16-49-6.
25. **Kupe L.**, Kurti D., Imeri A., Cara M., Kalajnxhiu A., Dodona E., Hasanlliu R. "A floristic data of diatoms from Ohrid Lake". Proceedings book 1st *International Conference of Agriculture, Food and Environmental*, May 2011, Korçë, pp. 159-160. ISBN: 978-9928-4055-7-9.
26. Hasalliu R., Nikleka E., **Kupe L.**, Beli E., Terpollari J. "The effect of starter culture on the pH of cheese during the ripening" Proceeding's book 1st *International Conference of Agriculture, Food and Environmental*, May 2011, Korçë, pp. 408-411, ISBN: 978-9928-4055-7-9.
27. Gjeta E., Shehu J., **Kupe L.**, Imeri A., Mullaj A., Naqellari P., "Ecological Study of Serpentine Soils in Middle Flow of Shkumbini River Basin" Proceeding's book 1st *International Conference of Agriculture, Food and Environmental*, May 2011, Korçë, pg. 111-115, ISBN: 978-9928-4055-7-9.
28. **Kupe L.**, Miho A., Cullaj A., "Evaluation of Trophic and Saprobic Index in Albania Rivers", Proceedings of *International Conference on Ecosystems (ICE)*, Tirana, Albania, June 2011, pp. 646-632, ISBN: 978-9928-4068-1-1.
29. Imeri A., **Kupe L.**, Cara M., Dodona E., Mullaj A. Aquatic macrophyte indices as a tool for ecological status of Ohrid lakes. Proceedings of *International conference on "Towards future sustainable development"* Shkodër, ALBANIA, November 2012. Pp. 142 – 146. ISBN: 978-9928-4011-9-9.
30. Shehu J., **Kupe L.**, Imeri A., Mullaj A. "Survey of some rare and endangered plants in north Albania". Proceedings of *International Conference of Ecosystems (ICE)*, Tirana, Albania, June 2013. pp. 141-145. ISBN: 978-9928-4068-7-3.
31. Jorgji F., **Kupe L.** "Monitoring and evaluation of natural recourses of Prespa lake basin with emphasis on spatial distribution and impact from natural and anthropogenic factors". Proceedings of *International Conference of Ecosystems (ICE)*, Tirana, Albania, June 2013. pp. 909-916. ISBN: 978-9928-4068-7-3.
32. Salamon I., Ibraliu A., **Kupe L.**, Imeri A., Ivanova V., Chemotype biodiversity of German Chamomile (*Matricaria recutita* L.) species in Albania, *Conference on Medical and Aromatic Plants of Southeast European Countries.* 8th, CMAPSEEC 19-22 May 2014, Durres in Albania, Book of Abstract, pp. 67 ISBN: 978-99956-10-64-7.
33. Jorgji F., **Kupe L.** Local environmental assessment plan Liqenas commune. International conference on soil, Proceeding book. AUT, Tirane, 2015. ISBN: 9928-110-58-9, pg.126-127.
34. Shehu J., Imeri A., **Kupe L.**, Mullaj A., Environmental impact district of vascular flora of Durresi Castle district Albania, *Proceedings of International Conference in Green Energy and Environmental Science in Albania*, pp. 80-86. December 2014, Tirane, ISBN: 9789928 189 20 2. <http://: ubt.edu.al>.
35. **Kupe L.**, Alikaj M., Brahushi F., Bahiti E., Jorgji F., Evaluation of water ecology in Drino and Virua based in diatoms. 3th *International Conference Research and Education in Natural Sciences focused in Harmonisation of Research and Teaching with Sustainable Development*, HERTSPO 2015, Proceeding Book, Volume 1, pp. 461-468. ISBN: 978-9928-4135-9-8.
36. Alikaj M., **Kupe L.**, Brahushi F., Trophic State assessment of Viroi Lake in Gjirokastra, Albania. 3th *International Conference Research and Education in Natural Sciences focused in Harmonisation of Research and Teaching with Sustainable Development*, HERTSPO 2015, Proceeding Book, Volume 1, pp. 469-474. ISBN: 978-9928-4135-9-8.

37. Jorgji F., **Kupe L.**, "Forest Management Plan for the Forest unit Gorica 1. 3th International Conference Research and Education in Natural Sciences focused in Harmonisation of Research and Teaching with Sustainable Development, HERTSPO 2015, Proceeding Book, Volume 2, p p. 204-212. ISBN: 978-9928-4135-9-8.
38. **Kupe L.**, Jorgji F., Imeri A., Shehu J., Evaluation of phytoplankton in Skadar Lake. *International Conference on soil*, Abstract book. ISBN: 9928-110-58-9; pp.119, Tirana 2015, www. ubt.edu.al.
39. **Kupe L.**, Imeri A, Dodona E, Bahiti E. Evaluation of water ecology in Alpin Fresh Water (Valbona River) based in diatoms. 7th International Conference of Ecosystems, Tirana-Albania 2-5 June 2017. Abstract Book: ISBN: 978-9928-4248-8-4.
40. Marsela Alikaj, Ferdi Brahushi and **Lirika Kupe**. "Ecological Status Assessment using Diatom Indices of Water Ecosystems in Gjirokastra District, Albania". 19th *International Symposium on Environmental Pollution and its Impact on Life in the Mediterranean Region*. October 4-6, 2017, Rome – Italy.
41. Elona Bahiti, **Lirika Kupe** (2019): Diatom community from epiphytic algae in different depth samples from "Gur I Kuq" station in Ohrid Lake. International Symposium for Environmental Science and Engineering Research (ISESER), Konya, Turkey, May 25-27, 2019. Abstract Book. ISBN- 978-605-184-173-1, pg157.
42. Elona Bahiti, **Lirika Kupe** (2019) Assessment of water quality in the different depth of Ohrid Lake (Albanian part) based on Diatom Indices. International Symposium for Environmental Science and Engineering Research (ISESER), Konya, Turkey, May 25-27, 2019. Proceeding's Book. ISBN: 978-605-184-173-1, pp. 613-619, Proceeding book. <https://iseser.com>
43. Haxhi Halilaj, **Lirika Kupe**, Xhavit Mala (2018): Preliminary data about the flora of the Shutman strict nature reserve, sharr mountain national park, Kosovo. 2nd International Conference "Towards Sustainable Development" – TSD2018 "Sustainable Development in the Western Balkans: Approaches, Short-comings and Challenges" Skopje • Macedonia • November 02-03, 2018.
44. Haxhi Halilaj, **Lirika Kupe**, Avdyl Bajrami, Pirro Icka, Xhavit Mala (2019): Endemic plants in flora of Shutman (Sharr mountain), Kosovo - an analysis of phytogeographical elements and life forms. Abstract book, 1st world conference on sustainable life sciences WOCOLS, 2019, Hungary. <http://woscun.wocols.com>, pp. 105.
45. **Marsela Alikaj**, **Lirika Kupe**, Elona Bahiti, Ferdi Brahushi: Comparison of ecological status in two lakes in Albania based on diatoms algae, 20th International Symposium on Environmental Pollution and its Impact on Life in the Mediterranean Region, October 26-27, 2020.
46. **Lirika Kupe**, Elona Bahiti, Marsela Alikaj: Diatom endemic species in Albanian part of Ohrid lake, Proceedings of International Scientific Conference "Technologies, Business, Society", year V, Issue 2 (8), pg. 160-162, 9-11.03.2020, Borovets, **Bulgaria (BE)**, ISSN 2535-0005 (PRINT), ISSN:2535-0013 (ONLINE), www.hightechsociety.eu.
47. **Lirika Kupe**, Marsela Alikaj: Evaluation of diatom taxa in Alpin fresh water, Valbona River,. Proceedings of International Scientific Conference "Technologies, Business, Society", year V, Issue 2 (8), pg. 163-165, 9-11.03.2020, Borovets, **Bulgaria (BE)**, ISSN 2535-0005 (PRINT), ISSN 2535-0013 (ONLINE), www.hightechsociety.eu.
48. **Lirika Kupe**, Elona Bahiti (2020): "Periphyton diatom diversity and water quality evaluation in Pojska transect, (Ohrid lake)". International symposium for environmental Science and Engineering, Research: ISESER2020-Proceeding Book, pg. 41-48, ISBN 978-605-83522-2-3, 4-5 July 2020, Konya, **Turkey (OECD)**, <https://iseser.com>
49. Halilaj H., **Kupe L.**, Mala Xh., (2021). Balkan endemic plants of Shutman Strict Nature Reserve in Kosovo - an inventory with chorological and life-form analyses ISSN PRINT 0861-9638, ISSN WEB 2534-8450), Issue 2/2021. P. 91-94. <http://www.agrimachinery.net/>.
50. **Lirika Kupe**, Aida Bani, Alma Imeri, (2021): Determination of biological diatom index and compare with physico- chemical parameters in Ohrid lake. Conference: International Conference on Agriculture and Life Sciences (ICOALS III) At: Agricultural University of Tirana.
51. Aida Bani, Spase Shumka, **Lirika Kupe**, Seit Shallari, Irena Duka, (2022): Assessment of heavy metals and Lake Ecology in the Albanian part of Lake Ohrid, October 2022, Conference: Alblakes 4 - International Conference On "Building Resilience Of Water Ecosystems Through Scientific Knowledge" "A. Xhuvani" Elbasan, Albania.

52. **Marsela Alikaj**, Ferdi Brahushi, Lirika Kupe, 2022. Evaluation of Heavy Metals Pollution in Sediments of Drini Bardhe River, Kosovo. EurasianSciEnTech 2022, 14-16 December, Ankara/Turkey.
53. **Marsela Alikaj**, Elona Bahiti, Lirika Kupe, Alma Imeri, 2022. Ecological assessment of the waters of artificial Lake of Tirana in Albania, by using diatoms algae. EurasianSciEnTech 2022, 14-16 December, Ankara/Turkey.
54. **Marsela Alikaj**, Lirika Kupe, Elona Bahiti, Ferdi Brahushi, 2021. Assessment of Water Quality of Viroi Lake after the Reconstruction of the Park. 3rd International Conference on Agricultural and Life Sciences (ICOALS III), Proceedings, ISBN: 978-9928-07-746-2

ANEX III

1. **10/1/2001- 6/30/2004:** Member group of the SCOPES join research project Nr. 7ALPJ065583 '*Heavy metal concentrations in water and benthic algae in some important rivers of Albania*' supported by Swiss National Science Foundation (SNSF) through an International Co-operation program SCOPES (Scientific Co-operation with Eastern Europe).
2. **2006-2009:** Member group in the project: '*Marine science and coastal management in the Adriatic, western Balkan. An education and research network*', supported by Norwegian Cooperation Program on Research and Higher Education with the countries on the Western Balkans (CPWB) (<http://siu.no/vev.nsf/O/EASTERN+ EUROPE-Western Balkans>). The project aims to support the future generation of scientist, educate younger scientist, and integrate another scientist more in an international context.
3. **2005-2008:** Member group of the joint research SCOPES project Nr. IB7320-111032 '*Limnologic and hydrologic assessment of the Buvilla basin (Tirana, Albania) and its watershed, focused on drinking water use*' supported by Swiss National Science Foundation (SNSF) through an International Co-operation program SCOPES (Scientific Co-operation with Eastern Europe).
4. **2008:** Coordinator of project: *Completion and modernization of the laboratory of botany in order to increase the level of teaching and scientific research opportunities*. Financed by Budget of Agricultural University.
5. **2009-2012:** Trilateral Project, financed by Ministry of Foreign affairs Norway (Norway-Macedonia -Albania). "*Developing ecological tools according to the European Water Directive*".
6. **2011-2012:** Coordinator of project. *Strengthening of laboratory research aimed to improving teaching of research group Botany - Physiology*. Financed by budget of Agricultural University.
7. **2013-2016.** Participant in international project: Lifelong learning for sustainable agriculture in Alp-DanubeAdriatic Region. 544595-TEMPUS-1-2013-HR TEMPUS-JPHES (2013-4592001-001)
8. **2015-2019:** *Assessment of ecological status according to the Water Framework Directive-intercalibration among Western-Balkan Countries*. Financed by Ministry of Foreign affairs Norway (Norway-Macedonia-Albania-Montenegro-Serbia).
9. **2018-2019:** Expert in the project, "Support to Albanian Negotiation in Environment (SANE27), Screening Preparation Assessment Methodology for Chapter 27", Swedish Environmental Protection Agency (SEPA), Water protection and Waste management.
10. **2018-2019:** Expert in the project, "Response indicators related to Rio Conventions that support the Environmental Management and Information System", UNDP.
11. **2018-2020:** Expert in the project, "River Basin Management and Transparency", organization by ICID (Institute Collaboration Integration and Development).
12. **2019-2021:** Coordinator of project: "Integrated water resources management in Albania on the way to European Union", cooperation between BOKU, university, Viena and Agricultural University of Tirana, AKKSHI.
13. **2021-2023:** Coordinator of project: "Assessment of the ecology of the waters of the Vjosa River catchment based on microalgae and physico-chemical parameters", Project PKKZH, AKKSHI.

ANEX IV

1. Miho A., Çullaj A., Hasko A., Lazo P., **Kupe L.**, Schanz F., Brandl H., Bachofen R., Baraj B. (2005): “*Environmental State of Some Rivers of Albanian Adriatic Lowland*” SCOPES program (Swiss National Science Foundation - SNSF), Tirana (In Albanian with a summary in English):1-235 (www.fshn.edu.al).
2. Hasko A., **Kupe L.** (2007): *Botany of Veterinary* Publish in “Geer”, Tirana 2007.
3. Hasko A., **Kupe L.**, Imeri A., (2010): *Botany of Veterinary*, (In Albanian Language) Publish in “Dita 2000”, Tirana 2010.
4. Kalajnxhiu A., **Kupe L.**, 2011: *Botanika e Pergjithshme* (Pjesa e Pare): ISBN 978-9928-4097-0-6, “Print 2000”, Tirane 2011.
5. **Kupe L.**, Kalajnxhiu A., 2011: *Botanika e Pergjithshme* (Pjesa e Dyte): ISBN 978-99956-92-45-2, Dita 2000”, Tirane 2011.
6. **Kupe L.**, Ruci S., 2015: *Botanika e Pergjithshme*: ISBN 978-9928-110-68-8, “ENEAS”, Tirane 2015.
7. **Kupe L.**, Ruci S., 2017: *Botanika e Pergjithshme* (Ribotim): ISBN 978-9928-16923-5, “MORAVA”, Tirane 2017.

ANEX V

Mobile: +355-698989235

E-mail: lkupe@ubt.edu.al

Postal address:

At Office

Lirika KUPE (DORRI)

Agricultural University of Tirana
Faculty of Agriculture and Environmental
1025, Koder-Kamez Tirana, **ALBANIA**

At Home

Lirika KUPE (DORRI)

Street “Deshmoret e Fekenit”, Palace nr. 4, App. 16
Tirana, **ALBANIA**