



Europass Curriculum Vitae



Personal information

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E-mail(s) d.xhulaj@yahoo.com dbode@ubt.edu.al
Web <http://qrgj.org>
Nationality Albanian
Gender Female
Status Married

Desired employment / Research Area

Researcher

Plant Genetic Resources / Biological evaluation, characterization, conservation and use of Biotechnology methods in Plant Genetic Resources.

Work experience

FULL TIME & FREE LANCE

Dates	March 2006 → up to now
Occupation or position held	Researcher at Institute of Genetic Resources (Genetic bank), Agricultural University of Tirana
Main activities and responsibilities	Biotechnology methods (in vitro tissue cultures) on plant conservation; evaluation and characterization of plant genetic diversity.
Name and address of employer	2016-2019; Lector: - Faculty of Agriculture and Environment. Modules: Technology of seed production & Systematic Botany Agricultural University of Tirana Koder-Kamez, 1000 Tirana (Albania)
Type of business or sector	Research & Education
Dates	Sept 2005 - June 2016
Main activities and responsibilities	Lector of Cell Biology and Plant Physiology at the Department of Biology
Name and address of employer	University of Tirana, Faculty of Natural Science,

Dates	Oct. 2002 – March 2006
Occupation or position held	Specialist at National Seed and Seedling Agency (NSSA).
Main activities and responsibilities	Responsible on applying Biotechnology techniques in plant conservation.
Name and address of employer	National Seed and Seedling Agency (NSSA) Str; Siri Kodra, Tirane (Albania).
Work experience	CONSULTANCY & EXPERTISE
Dates	June 2018→ June 2019
Main activities and responsibilities	Member of the Project “Conservation of Agro-biodiversity in Albanian Alps-CABRA” contract Nr.83291344
Name and address of employer	GIZ, Albania
Dates	August 2003- October 2005
Main activities and responsibilities	Member (scientific expert) on Industry Seed Development Component Project “ Collection and storage of medicinal /aromatic plants germoplasm and of wild relatives of wheat”
Name and address of employer	World Bank, Agricultural Seed Project
Project Title	Programme for development of seed industry in Albania, Ref.Nr. IDA-P054736
Dates	May. 2003 – Sep. 2004
Main activities and responsibilities	Member of the team /experts (seed component) of the development programme of World Bank. Draft-project for establishment of “in-vitro” laboratory at Albanian genetic bank.
Name and address of employer	World Bank
Project Title	Programme for development of seed industry in Albania, funded by World Bank.
Education & Training	RESEARCH STAGES
Dates	September 2011
Type of qualification awarded	Doctor of Science in Plant Biology Conservation
Name and type of organisation	Faculty of Natyral Science ,University of Tirana.
Dates	March 2005
Type of qualification awarded	Master of Science” in Plant Biology Conservation,
Name and type of organisation	Faculty of Agriculture and Environment. Agriculture University, Tirana.
Dates	1997-2002
Type of qualification awarded	Biologist
Name and type of organisation	Faculty of Natyral Science ,University of Tirana.
Dates	June 2017
Type of qualification awarded	Training on Plant health control: Surveillance & Outbreak Management-Agriculture & Horticulture
Name and type of organisation	EU initiative, Bari, Italy.

Dates	January 2005
Type of qualification awarded	Training on the Conservation & Utilization of Plant Genetic Resources. Plant Genetic Improvement Department.
Name and type of organisation	Faculty of Environment & Agriculture ,University of Bari, (Bari, Italy)
Dates	October 2004.
Principal subjects / skills covered	Training on Management, Documentation and Characterization of Plant Genetic Resources.
Name and type of organisation	Institute of Plant Production (RICP), Prague, Czech Republic.
Dates	November, 2002.
Principal subjects / skills covered	Qualification in the field of seed and seedling certification
Name and type of organisation	Agriculture University of Tirana.
Dates	January 2003
Principal subjects / skills covered	Traning on "in vitro"plant micropropagation conservation, characterisation and management of plant genetic resources.
Name and type of organisation	Institute of Biological Researches, Academy of Science, Tirana
Dates	October 2003
Principal subjects / skills covered	Training on molecular & tissue cultures methods on plants evaluation and characterisaton. Plant Genetic Improvement Department.
Name and type of organisation	Faculty of Environment & Agriculture ,University of Bari, Italy.

Personal skills / competences

Mother tongue(s) **Albanian**

Self-assessment
European level (*)

English

Italian

Spanish

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
B2	Independent User	B1	Independent User	A2	Independent User	A2	Independent User	A1	Basic User

(*) [Common European Framework of Reference \(CEF\) level](#)

Social skills and competences	Consideration and respect for others
Organisational skills and competences	Serious engagement and ability to work to tight deadlines
Technical skills and competences	Great attention to detail and accuracy, to gain knowledge and to take every opportunity to do so in the work I've been involved in.
Computer skills and competences	Very good skills, use of several software's.
Other skills and competences	Ethic and personal motivation
Driving licence(s)	B

List of publications

Çakalli A., Myrta A., Kullaj E., Shahini S, Huqi B, Bode D., Theohari F., (2006). Identification of viruses by mechanical transmission test on native Albanian plum and cherry varieties. *Plant Cell Protection Research*. Vol. XVII. pg. 72. MAK ISSN-1409-5084.

Rexha T., Bode D., (2006). Data on cigarette smoking habit in lung cancer patients. *Buletini Matematika dhe Shkenca e Natyrës*. Nr.3;132-137.

Bode D., Çakalli A., (2009). Effect of gibberelins growth hormone on the seed germination of *Salvia officinalis* L. *Buletini Matematika dhe Shkenca e Natyrës*. Nr.7;97-102

Xhulaj D., Bode A., Çakalli A. (2009). Mining activities in years at the Ohri lake. *Buletini Matematika dhe Shkenca e Natyrës*. Nr.8;51.

Bode D., Xhulaj S., (2009). Evaluation of flora at the national Park of Prespa (big Prespa). *Konferencë Kombëtare (Korçë, Shqipëri). Vlerësimi i cilësisë së ujrave në Parkun Kombëtar të Prespës mes monitorimit të indikatorëve biologjike dhe kimike*.Fq.14.

Bode D., Kongjika E., Mata V., Babani F., Bacu A. (2010). Evaluation of different population of autochthonous *Prunus* species and their conservation using "in vitro" method. *International Symposium: Biodiversiteti, Ruajtja dhe përdorimi i qëndrueshëm-faktor kyç për zhvillimin rural. Proceeding Book 2010*, 155. ISBN: 978-9928-105-16-5.

Xhulaj S., Bode D., (2010). Diatom (Bacillariophyceae) Flora of Karavasta Lagoon. *Balwois Conference on water observation and information system for decision support. Ohri, Macedonia*. Vol. II.,pg. 367. ISBN 978-608-4510-04-8.

Xhulaj S., Bode D., (2010). Taxonomic data on diatoms of the coastal lagoon of Karavasta. *Proceedings of the 4th Mediterranean Symposium on Marine Vegetation, Tunis*.

Bode D., Elezi F., Bode A., Xhulaj S., (2011). Study of genetic variability of some bean populations. *The international conference of agricultural food and environment, Korçë 2011. Abstract book, ISBN :978-9928-4055-7-9 : pg.69. Proceeding book*.

Bode D., Kongjika E. (2011). Data on "in vitro" micropropagation of autochthonous species *Prunus spinosa* L. *Buletini Matematika dhe Shkenca e Natyrës*. Nr.10;110-114.

Xhulaj S., Bode D., (2011). Floristic data on diatoms (Bacillariophyceae) of the Patoku Lagoon (the Adriatic coast). *Journal of Environmental Protection and Ecology 12, NO 3, 805-813 (2011): pg. 1101-1109; IF 0.169*.

Bode D., Kongjika E., Mata V (2011). Preliminary data on wild *Prunus armeniaca* L. "in vitro" micropropagation. *Journal: Kerkimi-Research, Akademia e Shkencave dhe Arteve të Kosovës: pg.183-196*.

Elezi F., Bode D., (2011). Study of genetic diversity of some bean populations in Albania. *5TH Balkan Symposium on Vegetables and Potatoes, Tiranë 2011, Book of Abstracts. ISBN :978-99956-10-44-9, pg: 91*.

Bode D., Kongjika E., Elezi F., Xhulaj S. (2011). Proliferation and multiplication of *Prunus cerasifera* using in vitro techniques. *International Conference of "Biotechnological Developments", Tiranë, November 2011. Abstract book: pg.497*.

Bode D., Kongjika E., Elezi F., Xhulaj S. (2011). Proliferation and multiplication of *Prunus cerasifera* using in vitro techniques. *Buletini i Shkencave Natyrore. Special Issue. ISSN 224-1779: 497-504*.

List of publications

Bode D., Kongjika E., Çakalli A. (2011). In vitro multiplication of native *Prunus persica* L. *International Conference of "Biotechnological Developments", Tiranë, November 2011. Bulletin i Shkencave Natyrore. Special Issue ISSN 224-1779. pg. 505-513.*

Bode D., Kongjika E., Çakalli A. (2011). In vitro multiplication of native *Prunus persica* L. *Bulletini i Shkencave Natyrore. Special. Issue ISSN 224-1779. pg. 505-513.*

Kongjika E., Sota V., Bacu A., Zekaj Zh., Bode D., Babani F., Myrta A., (2011). Use of tissue culture methods to the conservation of valuable germplasm of Albanian flora species. *International Conference of "Biotechnological Developments", Tiranë, November 2011, Abstract book: pg.74-75.*

Kongjika E., Sota V., Bacu A., Zekaj Zh., Bode D., Babani F., Myrta A., (2011). Use of tissue culture methods to the conservation of valuable germplasm of Albanian flora species. *Bulletini i Shkencave Natyrore. ISSN 224-1779. pg. 364-382.*

Bode D., Elezi F., Gixhari B. (2012). Morphological characterisation and interrelationships among descriptors in *Phaseolus vulgaris* accessions. *International Conference "Role of research in sustainable development of agriculture and rural areas", Podgorica, Montenegro, May 2012. Book of Abstracts: ISBN 978-9940-606-03-9. www.agricultforest.ac.me*

Bode D., Kongjika E., Xhulaj S. (2012). Use of biotechnologies methods in multiplication of native *Prunus* sp. Germplasm. *International Conference "Role of research in sustainable development of agriculture and rural areas", Podgorica, Montenegro, May 2012. Book of Abstracts: ISBN 978-9940-606-03-9. www.agricultforest.ac.me*

Bode D., Kongjika E., Xhulaj S. (2012). Use of biotechnologies methods in multiplication of native *Prunus* sp. Germplasm. *Journal Agriculture and Forestry, Vol.58. Issue 3, pp.29-37, ISSN 0554-5579, IF. 1.5. www.agricultforest.ac.me*

Bode D., Elezi F., Gixhari., Shehu D., Hobdari V. (2012). Evaluation of Some morphological characteristics in maize (*Zea mays* L.) *International Conference, Role of research in sustainable development of agriculture and rural areas, Podgorica, Montenegro, May 2012. Book of Abstracts: ISBN 978-9940-606-03-9: pg.98. www.agricultforest.ac.me*

Bode D., Elezi F., Gixhari., Shehu D., Hobdari V. (2012). Evaluation of Some morphological characteristics in maize (*Zea mays* L.) *Journal Agriculture and Forestry, Vol.58. Issue 2, pp.65-73, ISSN 0554-5579, IF. 1.5. www.agricultforest.ac.me*

Xhulaj D., Elezi F., Hobdari V. (2012). Agro morphological diversity evaluation of maize gene bank accessions. *International conference of ecosystems (ICE), Tirana, June 2012. Abstract book, ISBN 9928-4068-5-5: pg.27. www.2011jjees@gmail.com*

Elezi F., Bode D., Gixhari B., Canko A. (2012). Study of genetic diversity of some bean populations in Albania. *Interantional Journal of ecosystems and ecological sciences, Volume 2/1: pg. 27-32; ISSN 224-4980. www.2011jjees@gmail.com*

Hobdari V., Gixhari B., Bode D., Elezi F. (2012). Monitorimi i aftësisë jetësore të disa aksioneve të misrit të ruajtura në Bankën Gjenetike. *Konferencë Ndërkombëtare e Ekosistemeve (ICE). Libri I abstrakteve ISBN: 978-9928-4068-5-9, fq.118. www.2011jjees@gmail.com*

Hobdari V., Gixhari B., Bode D., Elezi F. (2012). Monitorimi i aftësisë jetësore të disa aksioneve të misrit të ruajtura në Bankën Gjenetike. *International Journal of Ecosystemes and Ecological Sciences (IJEES). Volume 2/2 : ISSN 224-4980, pg.45-48. www.2011jjees@gmail.com*

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Hobdari V., Gixhari B., Elezi F., Bode D., Dias S., Libohova Z., (2012). Karakterizimi I genotipeve te Grass pea (*Lathyrus sativum*) te ruajtura ne Banken Gjenetike Shqiptare. *International Journal of Environmental Application & Science*, Vol.7 (4) ISSN: 1307-0428, pg.709-714. www.ijeas.com

Bode D., Kongjika E. (2012). Data on *in vitro* multiplication of two *Prunus* sp. Germoplasm. 'Towards Future Sustainable Development' International Conference, November 2012, Shkodër, Albania. *Proceeding book* ISBN 978-9928-4011-9-9, pg.227-232.

Xhulaj D.(2012). Exploring the diversity richness of 30 accessions of *Phaseolus vulgaris* L. 'Towards Future Sustainable Development' International Conference, November 2012, Shkodër, Albania. *Abstract book*.

Gixhari B., Elezi F., Dias S., Vrapit H., Hobdari V., Bode D. (2012). Diversiteti I inventarit kombetar te resurseve gjenetike te bimeve ne EURISCO. *Proceedings book of VIII Interantional Symposium Biodiversity "Conservation and Sustainable Use For Rural Development"*, November 21, 2012, Tirana. ISBN 9789928407092, pg 193-196.

Bode A., Zoga P., Xhulaj D., Xhulaj S. (2010) 'Mining Residues Around Lake Ohrid', *Journal of mining and Metallurgy, Section A: Mining, Volume 46 Number (1)* ISSN 1450-5959.

Bode A., Kodhelaj N., Zoga P., Xhulaj D. (2012) Urban waste water discharges and their treatment: Case study WWTP of Kavaja', ICIMER 2012, *Proceedings Book*, ISSN66488, www.ubt-uni.net Prishtina, Kosovo, November 2-3, 2012.

Bode A., Zoga P., Kodhelaj N., Xhulaj D. (2012). Një analizë statistikore e parametrave fiziko-kimike të lumit Ishëm' *Shkencat Teknike, Inovacioni dhe transferimi i Teknologjisë, Libri i abstrakteve, Konferenca e katërt vjetore e shkencës 'Java e shkencës 2012' Prishtinë 2012, Fq.83, ISBN 978-9951-16-045-2.*

Bode D., Elezi F., Gixhari B. (2013). Morphological characterisation and interrelationships among descriptors in *Phaseolus vulgaris* accessions. *Agriculture and Forestry*, Vol.59. Issue 2, pp.175-185, ISSN 0554-5579, **IF**.1.5. www.agricultforest.ac.me

Bode D. (2015). Exploring the diversity richness of 30 accessions of *Phaseolus vulgaris* at Albania Gene Bank. *International Journal Of Green and Herbal Chemistry, Section B, Vol.4, No.2, E-ISSN: 2278-3229, IF*.0.8, www.ijghc.com.

Bode D. (2015). *In vitro* micropropagation and conservation of native stone fruit trees. *International Journal of Green and Herbal Chemistry, Vol.4, No.3, 403-416, E-ISSN: 2278-3229, IF*.0.8, www.ijghc.com

Bode D., Elezi F. (2015). *In vitro* cultures from scientific research to the market. Need of creation of a national plant biotechnologic virtual network (presantation). Scientific Workshop of Albania Science Academy, *Tiranë, 3 December 2015.*

Cakalli A., Ismaili H., Kullaj E., Shishmani E., Bode D. (2017). Evaluatng the multiplication of kiwi (*A.deliciosa*) with the cuttings treated by some rooting hormones. *International Journal of Current Microbiology and Applied Sciences, Vol.6, No.3 (2017):2128-2133, ISSN: 2319-7706. IF*. 2.9. www.ijcmas.com

Xhulaj (Bode) D., Hobdari V., Shehu D., Gixhari B., Elezi F. (2017). Agro morphological characterization performance of 100 common wheat (*Triticum aestivum* L.) accessions. *Second International Conference of "Biotechnology in Agriculture"*, Agricultural University of Tirana, Albania. Abstract book: 72. www.ajas@ubt.edu.al

Hobdari V., Bode D., Gixhari B., Elezi F., Doko A. (2017). "Morphological characterization of durum wheat (*T.durum* Desf.) germplasm stored in Albanian gene bank. *Second International Conference of "Biotechnology in Agriculture"* Agricultural University of Tirana, Albania. Abstract book: 71. www.ajas@ubt.edu.al

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Hobdari V., Bode D., Gixhari B., Elezi F., Doko A. (2017). "Morphological characterization of durum wheat (*T.durum* Desf.) germplasm stored in Albanian gene bank. *Albanian Journal of Agricultural science*, Vol 16, No 2(2017):609-615, ISSN: 2218-2020. JIF.3.8. www.ajas@ubt.edu.al

Xhulaj (Bode) D., Hobdari V., Elezi F. (2018). Evaluation of morphological diversity pattern in the Albanian barley (*Hordeum vulgare* L.) base collection. *2nd International Conference on Agriculture and Life Sciences "ICOALS"*, 7-9 May, Agricultural University of Tirana, Albania. Abstract book: 145. ISBN: 9789928-245342. www.ajas@ubt.edu.al

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Xhulaj (Bode) D. (2018). Effect of plant growth regulators on *in vitro* regeneration from mature wheat (*Triticum aestivum*.L) embryo explants. "13th Internatioanl conference on Agriculture & Horticulture", September 10-12, 2018 in Zurich, Switzerland. Conference proceeding link: <http://www.omicsonline.org/ArchiveAGT/agri-2018-proceedings.php>. Proceeding book Agrotechnology 2018, Volume 7: 112. ISSN: 2168-9881 DOI:10.4172/2168-9881-C2-034

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Xhulaj (Bode) D., Gixhari B. (2018). *In vitro* micro-propagation of Potato (*Solanum tuberosum* L.) cultivars. *Journal Agriculture and Forestry*, Vol.64. Issue 4: 105-112. ISSN 0554-5579/DOI:10.17707/UJF.1.5, JIF: 1.25.. www.agricultforest.ac.me

Xhulaj (Bode) D. (2018). Integrimi i të rinjve në ruajtjen dhe përdorimin e qendrueshem të resurseve gjenetike të bimëve (presentation). *National conference "Conservation of Agro-biodiversity in Albanian Alps-CABRA" contract Nr.83291344, November 15, Agricultural University of Tirana.* <http://qrgj.org/publikimet/fotogaleri/>

Xhulaj (Bode) D. (2019) Shoot regeneration of potato cultivar "Montecarlo" using tissue culture (presentation). 54th Croatian & 14th *International Symposium on Agriculture* | February 17 -22, Vodice, Croatia.: Proceeding book: 218-222. ISSN 2459-5543. Conference proceeding link: <http://sa.agr.hr>

Xhulaj (Bode) D., Hobdari V., Elezi F. (2019). Morphological variability in bread wheat (*Triticum aestivum* L.) genotypes in Albania (presentation). 54th Croatian & 14th *International Symposium on Agriculture* | February 17 -22, Vodice, Croatia. Proceeding book: 223-228. ISSN 2459-5543. Conference proceeding link: <http://sa.agr.hr>

Xhulaj (Bode) D., Elezi F., Hobdari V. (2019). Interrelations among traits and morphological diversity of wheat (*Triticum aestivum* L.) accessions in base collection of Plant Genetic Resources Institute, Albania. *Acta Agriculturae Slovenica, Plant Production* Vol. 113, No. 1: 163-173. ojs.aas.bf.uni-lj.si

Hobdari V., Gixhari B., Elezi F., (Bode) D.(2019). Assessment of genetic diversity of *Phaseolus* germplasm by morphological quantitative characters. *Third International Conference "Challenges in Biotechnological and Environmental Approaches"* 23-25 April, 2019, Tirana, Albania. Abstract book : 36-37, www.ajas@ubt.edu.al

Gixhari B., Hobdari V., Bode D., Kuçi H. (2019). Diversity of Sorghum germplasm evaluated by morphological traits. (Accepted for publication) *Journal of Natural and Technical Sciences (JNTS) XXIV (2)*. ISBN 9789-9409-4364-6

Xhulaj (Bode) D. (2019). "Effect of plant growth regulators on in vitro plant regeneration of wheat (*Triticum aestivum* L.) from embryo explants". *Journal of Animal and Plant Science* Vol.29, No. 6: 1616-1621. ISSN 1018-7081. ISI Thomson Reuters Science Citations Index Expanded, Journal Citation Reports/ Science Edition, SCOPUS, **IF.05** (JCR 2018).