



**Europass  
Curriculum Vitae**



**Personal information**

First name(s) / Surname(s) **Belul GIXHARI**

Address(es) Institute of Plant Genetic Resources, Rr 'Siri KODRA', 132/1, Tirana, Albania  
Agricultural University of Tirana, Faculty of Agriculture and Environment, Department of Crop Production.  
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Nationality Albanian

Date of birth 29 February 1956

Gender Male

**Work experience**

Dates June 2008 - present

Occupation or position held Researcher Worker and Head of the Documentation and Information in Institute of Plant Genetic Resources (Agriculture University of Tirana).  
Expert in collecting missions of industrials and fruit crops and organized by genebank.  
Documentation and Information Working Group Member in ECPGR.  
National Focal Point for the Albania National Inventory in EURISCO catalogue.  
2011-17: National Focal Point for the Albania in Situ National Inventory in ECPGR.  
2013-17: National Focal Point for the Albania in ITPGRFA.  
Lecturer of Genetics, Plant Plant Breedings (Bachelor) and Scientific Experimentation (Master).

Main activities and responsibilities Research on Plant Genetic Resources, Documentation and Information of Plant genetic Resources, Expert and member of collecting missions of industrials and fruit crops and organized by genebank. Uploading National Inventory data in EURISCO, ECPGR (in situ) and coordination of ITPGRFA activities in Plant Genetic Resources Centre (Agriculture University of Tirana).  
Work History/and Professional activities) Teaching Genetics and Plant Breedings in the first level diploma (bachelor) and teaching Scientific Experimentation in the second level diploma (master) and and third level diploma (PhD) in Faculty of Agriculture and Environment /AUT

Name and address of employer Agricultural University of Tirana

Type of business or sector Public Academic Sector

Dates November 1997- August 2003

Chief of Scientific Section in Tobacco Institute of Cerrik - Elbasan (Albania)  
Researcher Worker in Tobacco Station / Tobacco Institute of Cerrik - Elbasan (Albania).  
Organization and managing of tobacco breeding programs and field experimentation studies on tobacco varieties, and elite tobacco seed production.

Name and address of employer Ministry of Agriculture and Food, Tirana, Albania.

Type of business or sector Research Sector.

Dates June 1992- November 1997

Occupation or position held Director of Tobacco Institute of Cerrik - Elbasan (Albania).

Main activities and responsibilities Organization and managing of tobacco breeding programs and Tobacco Institute activities. Scientific researches on Oriental tobacco plant and the tobacco elite seed components.

Name and address of employer Ministry of Agriculture and Food, Tirana, Albania.

Type of business or sector Research Sector.

Dates January 1989-June 1992

Occupation or position held 'Scientific Collaborator'' in Tobacco Institute of Cerrik – Elbasan (Albania).

Main activities and responsibilities Scientific researches on Oriental tobacco plant and the tobacco elite seed components

Name and address of employer Ministry of Agriculture and Food.

Type of business or sector Research Sector.

Dates July 1984-December 1989

Occupation or position held ''Sector Responsible'' in Agricultural Cooperative Lekaj, Durres (Albania).

Main activities and responsibilities Organization and managing of agricultural sector activities.

Name and address of employer Agricultural Cooperative Lekaj, Ministry of Agriculture, Republic of Albania

Type of business or sector Civil servant and applicative research

Occupation or position held ''Sector Responsible'' in Agricultural Cooperative Lekaj, Durres (Albania).

Dates September 1980-July 1984

Occupation or position held Agronomist in Agricultural Cooperative Lekaj, Durres (Albania).

Main activities and responsibilities Organization of productive agricultural sector activities. Applicative researches and studies on principal crops (cereals, maize, cotton, sunflower and vegetables).

Name and address of employer Agricultural Cooperative Lekaj, Ministry of Agriculture, Republic of Albania

Type of business or sector Agriculture specialist and applicative research

## Education and training

Dates June 2003

Title of qualification awarded ''Professor Assoc.'' (Diploma No. 480, Base Register number 4914).

Principal subjects/occupational skills covered Agronomist

Name and type of organisation providing education and training High Qualification State Committee. Ministry of Education. Republic of Albania

Level in national/ or international classification Maximum award granted in sciences in the Republic of Albania

Title of qualification awarded Diploma for advanced studies.

Dates August 1996

Title of qualification awarded 'DOCTOR of SCIENCE'' (PhD) (Diploma No. 50, Register No. 43).

Principal subjects/occupational skills covered Study of General and Specific Combining Abilities in Oriental Tobacco by Diallel Analysis

Name and type of organisation providing education and training High Qualification State Committee. Ministry of Education. Republic of Albania

Level in national or international classification Maximum award granted in sciences in the Republic of Albania

Title of qualification awarded Diploma for advanced studies.

Dates September 1976 – June 1981

Principal subjects/occupational skills covered Agronomist (Diploma No. 3378 + Aneks).

Name and type of organisation providing education and training University of Agriculture of Tirana, Albania  
Faculty of Agriculture

Level in national or international classification Main level of instruction in the Republic of Albanian.  
The only one University in the mentioned field.

#### Personal skills and competences

Mother tongue(s)	Albanian					
Other language(s)	English, French, Italian					
Self-assessment <i>European level (*)</i>	Understanding		Speaking		Writing	
	Listening	Reading	Spoken interaction	Listening	Reading	Spoken interaction
English	C-Excellent	C-Excellent	C-Excellent	C-Excellent	C-Excellent	C-Excellent
French	Working Knowledge	Working Knowledge	Working Knowledge	Working Knowledge	Working Knowledge	Working Knowledge
Italian	C-Excellent	C-Excellent	C-Excellent	C-Excellent	C-Excellent	C-Excellent

(\*) *Common European Framework of Reference for Languages*

**Social skills and competences** Team work: previous work experience has taught me to appreciate the value of team work. Very good communication skills gained from my work experience as researcher in Research centers, as teacher in University.

Computer skills and competences Proficient user of programs; Windows Operation System (XP, VISTA, Wind 7 and Wind 8), Microsoft Office 2003, 2007, 2010, (Word, Excel, PowerPoint, Outlook, Publisher, Access, etc.), GIS tools, CAPFITOGENE tools, Biodiversity, Statistical (SAS, SPSS, R, etc), Acrobat, Adobe, Pinnacle, Photoshop, HTML, MS Word, and Web pages. Very good skills in Internet Explorer, Mozilla Firefox and Google Chrome gained from experience and various courses.

Driving licence Driving licence , category "B"

#### Additional Information.

#### Publications and Scientific Articles

##### Monographs, Text, etc.

- N. Faslia, B. Gixhari. Resurset Gjenetike te bimeve dhe standardet e ruajtjes. Tirane, 2017. ISBN: 978-9928-4387-2-0
- B. Gixhari, M. Ramadani. Agrobiodiversiteti në Fushë Arrëz, Tetor, 2016. ISBN: 978-9928-4389-1-1
- B. Gixhari, F. Elezi. H. Sulovari. TOBACCO'' ISBN 99927-824-4-7. Tirane 2003. P. 290.(in Alb).
- M. Gixhari, B. Gixhari. History of the Origin of Numbers, Tirana, 2012 8in Alb).
- B. Gixhari et al. Olive in Economy, Aesthetics and Professional Education 2014 (in En).
- B. Gixhari. "TYTYHCKATA KYJITYRA BO AL'BAHIJA'' ISSN 0494-32 44. Prilep Macedonia. 1994.

## Scientific articles

Belul Gixhari, Hekuran Vrapı, Adriatik akalli, Harallamb Pae. DIVERSITY OF LOCAL LANDRACES COLLECTED DURING 2009-2010 PERIOD AND THEIR REPRESENTATIVENESS IN ABANIAN GENE BANK. *International Journal of Ecosystems and Ecology Sciences (IJEES)* Vol. 6 (4): 551-558 (2016).

Belul Gixhari, Adrian Doko, Valbona Hobdari, Hekuran Vrapı. DIVERSITY OF GRASS PEA (*L. SATIVUM*) LANDRACES FOR SUSTAINABLE FIELD GRASS PEA BREEDING IN ALBANIA. *International Journal of Ecosystems and Ecology Sciences (IJEES)* Vol. 6 (1): 81-88 (2016).

Harallamb Pae, Hekuran Vrapı, Belul Gixhari. EVALUATION OF SOME REDUCED-RISK PRODUCTS FOR MANAGEMENT OF POWDERY MILDEW IN GREENHOUSE TOMATOES. *International Journal of Ecosystems and Ecology Sciences (IJEES)* Vol. 6 (4): 505-508 (2016).

RAIMONDA SEVO, BELUL GIXHARI, FRIDA ARKA, V. Hobdari, A. Gjyli. GEOGRAPHIC DISTRIBUTION OF FRUIT TREES DIVERSITY SURVEYED DURING FAO PROJECT. *Albanian j. agric. sci. 2016; Special. Edition 93-97. ISSN: 2218-2020,  Agricultural University of Tirana.*

Belul Gixhari, Adrian Doko, Valbona Hobdari, Hekuran Vrapı. DIVERSITY OF GRASS PEA (*L. SATIVUM*) LANDRACES FOR SUSTAINABLE FIELD GRASS PEA BREEDING IN ALBANIA. *International Journal of Ecosystems and Ecology Sciences (IJEES)* Vol. 6 (1): 81-88 (2016). IF= 0.765.

H. ISMAILI, B. GIXHAR, E. DODONA, V. VORPSI. Study of some biological indicators in different systems of vegetation management of olive. *Journal of Environmental Protection and Ecology 16, No 2, 643-651 (2015)*. Biology. <http://www.jepe-journal.info/>. (IF. 0.34).

B. Gixhari, A. Gjyli, L. Xhelili. Shpërndarja gjeografike e diversitetit të resurseve gjenetike të pemtarisë në qarkun e Vlorës. *Buletini QTTB, Vlorë.*

BELUL GIXHARI, HEKURAN VRAPI, VALBONA HOBDAI. Morphological characterization of pea (*Pisum sativum L.*) genotypes stored in Albanian genebank. *Albanian j. agric. sci. 2014 (Special edition) 169-173. (Open Access) Agricultural University of Tirana (ISSN: 2218-2020).*

Albert Kopali; Belul Gixhari ; Hekuran Vrapı, Hairi Ismaili; Rexhep Uka. Impact of biodiversity (pedo-fauna) in the biological qualities of soil in biological and conventional agro-ecosystems, in apple tree (*Malus domestica*), *Online International Interdisciplinary Research Journal, {Bi-Monthly}, ISSN2249-9598, Volume-IV, Issue-I, Jan-Feb 2014. 61-69.*

Valbona Hobdari, Ndoc Faslja, Belul Gixhari and Alban İbraliu. Assessment of Viability Characteristics of Pea Seeds (*Pisum Sativum L.*) Stored In Genebank. *International Journal of Green and Herbal Chemistry, IJGHC, March 2014- May 2014; Vol.3, No.2, 744-751. (E-ISSN: 2278-3229)*

Belul GIXHARI, Michaela PAVELKOVÁ, Hairi ISMAILI, Hekuran VRAPI, Alban JAUPI and Petr SMÝKAL. Genetic Diversity of Albanian Pea (*Pisum sativum L.*) Landraces Assessed by Morphological Traits and Molecular Markers. *Czech J. Genet. Plant Breed., 50, 2014 (2): 177-184*

Belul GIXHARI, Sonia DIAS, Bari HODAJ, Hairi ISMAILI, Hekuran VRAPI. GEO-INFORMATION ANALYSIS OF FRUIT TREES SPECIES IN ALBANIA. *Agriculture & Forestry, Vol. 60. Issue 1: 63-74, 2014, Podgorica. (ISSN Printed: 0554-5579, On line: 1800-9492) (UDC (UDK): UDK 634.1.076(496.5)*

Belul Gixhari, and Hekuran Vrapı. Evaluation of Genetic Diversity of Grass Pea (*Lathyrus sativum*) Genotypes by Morphological Qualitative Traits. *IJGHC, September -2013-November 2013; Vol.2, No.4, 1050-1056. (E-ISSN: 2278-3229) International Journal of Green and Herbal Chemistry. (Available online at www.ijghc.com)*

Hekuran VRAPI and Belul GIXHARI. The Behaviour of Some Bread Wheat Cultivar the Attack of Pathogen Leaf Rust in Albania. *IJGHC, June 2013 – August 2013; Vol.2, No.3; 651-659. (E-ISSN: 2278-3229) International Journal of Green and Herbal Chemistry. (Available online at www.ijghc.com)*

Hairi Ismaili, Belul Gixhari. Polymorphism of Some Olive Clones in Albania. *PARIPEX - INDIAN JOURNAL OF RESEARCH, Volume : 2 | Issue : 12 | Dec 2013, 1-3 (ISSN - 2250-1991)*

HAIRI ISMAILI, BELUL GIXHARI, BENARD RUCI Assessment of the olive territory through bi-morphological and geographical analysis. *Albanian j. agric. sci. 2013;12 (4): 715-719. Agricultural University of Tirana (Open Access)*

Hairi ISMAILI, Belul GIXHARI, Resmi OSMANI. THE DIVERSITY OF GENETIC RESOURCES IN THE ALBANIAN OLIVE. *Agriculture & Forestry, Vol. 59. Issue 3: 35-46, 2013, Podgorica. (ISSN Printed: 0554-5579, On line: 1800-9492) (UDC (UDK) 633.852. 73(496.5))*

BELUL GIXHARI, HAIRI ISMAILI, FABJAN LASHI, ALBAN İBRALIU, SONIA DIAS. Diversity of albanian plant genetic resources inventory assessed by eurisco passport descriptors. *Albanian j. agric. sci. 2013;12 (4): 741-746 Agricultural University of Tirana (Open Access)( ISSN: 2218-2020)*

Fetah Elezi, Vitore Shala-Mayrhofer, Sali Aliu, Belul Gixhari, Alban Ibraliu. The Albanian Gene Bank and the program for the conservation of plant genetic resources, (REVIEW PAPER) Genetika, oplemenjivanje bilja i sjemenarstvo/ Genetics, Plant Breeding and Seed Production, (49th Croatian & 9th International Symposium on Agriculture! Dubrovnik i Croatia), 2013.

Elisabeta Susaj, Irena Kallço, Lush Susaj, Belul Gixhari. Effects of Cold Storage Period on Fruit Antioxidants of Three Apple Cultivars Pre-treated with 2% CaCl<sub>2</sub> and 20°C Hot-air Treatment per 24 Hours. Online International Interdisciplinary Research Journal, {Bi-Monthly}, ISSN2249-9598, Vol-III, Nov 2013 Special Issue, 1-8

Doriana BODE, Fetah ELEZI, Belul GIXHARI. MORPHOLOGICAL CHARACTERISATION AND INTERRELATIONSHIPS AMONG DESCRIPTORS IN *Phaseolus vulgaris* ACCESSIONS. Agriculture & Forestry, Vol. 59. Issue 2: 175-185, 2013, Podgorica. (ISSN Printed: 0554-5579, On line: 1800-9492) (UDC (UDK) 635.652:061.22(496.5))

Fetah Elezi, Doriana Bode, Belul Gixhari, Agim Canko. Study of genetic diversity of some bean populations in Albania. International Journal of Ecosystems and Ecology Science (IJEES) 2012.Vol.2/2, 27-32 (2224-4980)

V. Hobdari, B. Gixhari, D. Bode, F.Elezi. Monitoring Of Viability Of Some Maize Accessions Stored in Albanian Genebank, International Journal of Ecosystems and Ecology Sciences (IJEES), 2012, 45-48 (ISSN: 2224-4980)

Belul Gixhari; Hairi Ismaili; Hekuran Vrap; Fetah Elezi; Sonia Dias; Halit Sulovari. GEOGRAPHIC DISTRIBUTION AND DIVERSITY OF FRUIT TREE SPECIES IN ALBANIA. International Journal of Ecosystems and Ecology Sciences (IJEES), 2012, Vol. 2 (4), 355-360 (ISSN: 2224-4980)

Vrap Hekuran, Gixhari Belul, Kashta Foto, Sulovari Halit and Ruci Thanas. The Relationship between Diseases Index of Septoria Leaf Blotch, Leaf Rust and Yield Losses in Bread Wheat Cultivar in Albania. David Publishing Journal of Environmental Science and Engineering B, 2012, Volume 1, Number 8, (957- 965) (ISSN 2162-5263 – Print; 2162-5271 (Online)

H. Vrap, B. Gixhari, M. Belegu, S. Varaku, Th. Ruci. Influence of brown Rust (*P. recondita*) and the septorioza leaf blotch (*S. tritici*) in the performance of durum wheat in Albania.Plant protection, 2012. Skopje. Vol. 23: (MAK ISSN 1857-7253 (UDC 632) Plant Protection Society, Republic of Macedonia.

V. Hobdari, B. Gixhari, F. Elezi, D. Bode, S. Dias, Z. Libohova. Characterization of Grass Pea (*Lathyrus sativum*) Genotypes Stored in Albanian Gene Bank Journal of International Environmental Application & Science (JIEAS), 2012, Vol. 7 (4), 709-714 (ISSN 1307-0428).

V. Hekuran, G. Belul, K. Foto, V. Skender, S. Halit; R. Thanas. Assessments on the behavior of bread wheat cultivars against Powdery mildew (*Blumeria graminis f. sp. tritici*) index and its impact on the yield in the ATTC in Lushnje". Journal of International Environmental Application & Science, 2012, 880-886 (ISSN 1307-0428)

F. Elezi, B. Gixhari, A. Ibraliu. Evaluation of Quantitative Traits, Correlations and the Distances in Some Wheat (*Triticum aestivum* L.) genotypes. Journal of International Environmental Application & Science, 2012, (JIEAS) Volume VII (Issue II) 278-285, (ISSN 1307-0428)

Doriana BODE, Fetah ELEZI, Belul GIXHARI, Destemona SHEHU, Valbona HOBBDARI. EVALUATION OF SOME MORPHOLOGICAL CHARACTERISTICS IN MAIZE (*Zea mays* L.). Agriculture and Forestry, 2012, Volume 58, Issue 2, 65-73, 2012, Podgorica (ISSN Printed: 0554-5579, On line: 1800-9492) (UDC (UDK) 633.15(496.5)).

V. Hobdari, B Gixhari, et al. Estimation of germination abilities of some stored peas accessions and evaluation of some qualitative indicators on albanian genebank. Bulletin of Natural Science, Tirana University, 2011, 416-422 (ISSN 224-1779).

Belul Gixhari, Halit Sulovari. Nature of inheritance and heterosis estimated on some morphological quantitative characters that influence the tobacco yield. *Studii și Cercetări*, Martie 2010, *Biologie 18*, 46-50, *Universitatea "Vasile Alecsandri" din Bacău.* (1224-919X).

Belul Gixhari, Hekuran Vrap, Valbona Hobdari. Heterosis and combining ability for quantitative blue mould resistance (*P. tabacina* A.) in tobacco. *Studii și Cercetări*, Mai 2010, *Biologie 19*, 100 -104, *Universitatea "Vasile Alecsandri" din Bacău.* (1224-919X).

Fetah Elezi, Belul Gixhari, Alban Ibraliu, Valbona Hobdari. Evaluation of quantitative characters, correlations and distances in some Albanian wheat genotypes. 8<sup>th</sup> international Wheat conference, June 1-4, 2010, St. Petersburg, Russia, p. 158-159.

Belul Gixhari, Ferit Canllari. "Combining ability and heterosis for quantitative Blue Mould (*Peronospora tabacina* Adam) resistance in oriental tobacco. Tutun/Tobacco, Bulletin of Tobacco Science and Profession, vol. 54, Nr. 9-10, 2004, Prilep-Macedonia, p. 198-203. (ISSN 0494-3244)

- Ferit Canllari, Belul Gixhari "The effect of potassium nitrate on flue-cured tobacco. Tutun/Tobacco, Bulletin of Tobacco Science and Profession, vol. 53, Nr. 1-12, 2003, Prilep-Macedonia, p. 278-283. (ISSN 0494-3244) (UDC 633.71).
- F. Canllari, P. Abeshi, B. Gixhari. "Response of Burley tobacco to climatic condition of Cerrik region in Albania" Tutun/Tobacco, Bulletin of Tobacco Science and Profession, vol. 52, Nr. 5-6, 2002, Prilep-Macedonia, p. 151-156. (ISSN 0494-3244) (UDC 633.71).
- B. Gixhari, S. Hoxha. "Study of the combining abilities in Samsoun tobacco in relation to diallel crossing system" Tutun/Tobacco, Bulletin of Tobacco Science and Profession, vol. 52, Nr. 7-8, 2002, Prilep - Macedonia, p. 187-191. (ISSN 0494-3244), (UDC 633.71).
- B. Gixhari, A. Boja. 1999. "Chemical control of Tobacco Flea beetle *E. hirtipennis* M.) on oriental tobacco in the field" B.SH.B. Nr. 1/1999, f. 83-88. (in Alb).
- P. Abeshi, B. Gixhari, F. Canllari: The study of general and specific adaptive ability and evaluation of environments as a fond for selection" 19<sup>th</sup> Symposium on Tobacco, Ohrid, 22-24 September 1999, Macedonia: p. 67-68.
- P. Abeshi, B. Gixhari. "Quantitative analysis of yield and other traits in oriental tobacco in Albania" Annual Report, 1997, Vol. 22, 85-93, Tobacco Institute Zagreb, Croatia. (ISSN 1330-139X) (UDK 633.71(058)).
- B. Gixhari, S. Hoxha, A. Doko. 1996. Estimation of some Samsoun Tobacco lines on the base of their Combining Abilities. B.SH.B. Nr. 3/1996, f. 23-27. (in Alb) BSHB = Bulletin of Agricultural Sciences.
- P. Abeshi, B. Gixhari, S. Hoxha. 1996. "Regression analysis of inheritance of quantitative characters on oriental tobacco types" B.SH.B. Nr. 4/1996, f. 45-50. (in Alb).
- B. Gixhari "Tobacco culture in Albania" Tutun/Tobacco, Bulletin of Tobacco Science and Profession, Vol. 44, Nr. 1-6, 1994, Prilep-Macedonia. p. 49-64. (ISSN 0494-3244) (UDC 633.71).

## Proceedings

- Belul Gixhari**, Hekuran Vrapu. GEOGRAPHIC DISTRIBUTION OF PLANT GENETIC RESOURCES DIVERSITY IN TIRANA REGION. Proceedings book, International Conference of Ecosystems (ICE2016), Tirana, Albania, Vol. II, 488-493. (ISBN: 978-9928-4248-6-0).
- Belul Gixhari**, Sidorela Kumaraku, Emiljano Bega. Diversity of Plant Genetic Resources Collected During SEEDNet Project. XIth International Symposium, Biodiversity Conservation and Sustainable Use for Rural Development, Tirana, 21 Dec. 2015. In: Biodiversity Conservation and Sustainable Use for Rural Development, Proceedings Book, 2015, 244-247, (ISBN: 9789928407092).
- Najada Kadiasi, **Belul Gixhari**, Fetah Elezi & Alban Ibraliu. Evaluation of geographic distribution of Oregano (*Origanum vulgare* L.) accessions stored in Albanian Genebank. New trends in the ecological and biological research. 9. – 11. September, 2015, University of Prešov, **Slovak Republic**. Book of Abstracts, Pg.71 (ISBN 978-80-555-1354-6). DOI: 10.13140/RG.2.2.32353.51040
- FRIDA ÇARKA, RAJMONDA SEVO, **BELUL GIXHARI**. STUDIMI AMPELOGRAFIK I DISA KULTIVARËVE AUTOKTONË TE HARDHISË NË ZONËN E ROSHNIKUT. Proceedings, SECOND INTERNATIONAL CONFERENCE OF AGRICULTURE FOOD AND ENVIRONMENT. Vol. II, No. 1, 139-141, ICAFE-2015, *Proceeding Book ICAFE, 25 September 2015, Korçë Albania ISBN: 978-9928-146-41-0*
- B. GIXHARI**, R. SEVO, N. TELHA, F. ÇARKA. GEOGRAPHIC DISTRIBUTION OF PLANT GENETIC RESOURCES DIVERSITY IN **KORÇA** REGION. Proceedings, SECOND INTERNATIONAL CONFERENCE OF AGRICULTURE FOOD AND ENVIRONMENT. Vol. II, No. 1, 353-359, ICAFE-2015, *Proceeding Book ICAFE, 25 September 2015, Korçë Albania ISBN: 978-9928-146-41-0*
- AGIM PEPKOLAJ, NDOC FASLIA, **BELUL GIXHARI**. "VARIACIONI MORFOLOGJIK I BORONICËS (*V. myrtillus* L.) NË RRETHIN E PUKËS". Proceedings, SECOND INTERNATIONAL CONFERENCE OF AGRICULTURE FOOD AND ENVIRONMENT. Vol. II, No. 1, 51-56, ICAFE-2015, *Proceeding Book ICAFE, 25 September 2015, Korçë Albania ISBN: 978-9928-146-41-0*
2014. **BELUL GIXHARI, HEKURAN VRAPU, VALBONA HOBDARI**. Morphological characterization of pea (*Pisum sativum* L.) genotypes stored in Albanian genebank. First International Conference "Biotechnology in Agriculture" Agricultural University of Tirana, ALBANIA (22–23 April 2014)
2014. Gixhari Belul, Hobdari Valbona, Kadiasi Najada, Faslia Ndoc, Ibraliu Alban. GEOGRAPHIC DISTRIBUTION AND DIVERSITY ASSESSMENT IN EX SITU COLLECTION OF ALBANIAN MEDICINAL PLANTS. Full paper in proceedings of 8th CMAPSEEC, 19-22 May 2014, Adriatik Hotel, Durres, Albania.
2014. Gixhari Belul, Kadiasi Najada, Ibraliu Alban, Elezi Fetah, Sulovari Halit. GEOGRAPHIC

DISTRIBUTION AND SPATIAL GAPS ASSESSMENT IN EX SITU COLLECTION OF *Origanum vulgare* L. STORED IN ALBANIAN GENE BANK. Full paper in proceedings of 8th CMAPSEEC, 19-22 May 2014, Adriatik Hotel, Durres, Albania.

2014. A. Ibraliu, A. Mullaj, F. Elezi, J. Shehu and B. Gixhari. Genetic resources of medicinal and aromatic plants of Albania – Current status of the national collection of MAPs in Albania. Full paper in proceedings of 8th CMAPSEEC, 19-22 May 2014, Adriatik Hotel, Durres, Albania.

2012. B. Gixhari, I. Çiçi, R. Sevo. Geografic Diversity of Currently Fruit Tree Species in Albania. International Journal of Ecosystems and Ecology Sciences (ICE-2012), 255-260, (ISBN 978-9928-4068-2-8), Tirana Agricultural University.

2012. Fetah Elezi, Belul Gixhari, Alban Ibraliu. Genetic variation of new wheat lines. International Symposium and XVII Scientific Conference of Agronomists of Republika Srpska. March 19th-22nd, 2012, Trebinje, Bosnia and Herzegovina.

2012. H. Ismaili, C. Cantini, B. Gixhari, G. Ianni, I. Lloshi. Exploration and Selection of the Wild Olive Genotypes. International Journal of Ecosystems and Ecology Sciences (ICE-2012), 45-51, (ISBN 978-9928-4068-2-8), Tirana Agricultural University.

2012. Vrapı Hekuran, Gixhari Belul, K Foto, V Skender, S Halit, R Thanas. Assessments on the Behaviour of Bread Wheat Cultivars Against Powdery Mildew (*Blumeria graminis*) Index and its Impact on the Yield in the Atc in Lushnje. International Journal of Ecosystems and Ecology Sciences (ICE-2012), 289-296, (ISBN 978-9928-4068-2-8), Tirana Agricultural University.

2012. Rrok Kola, Hekuran Vrapı, Frano Palushi, Bari Hodaj, Belul Gixhari. Epidemiology of downy mildew (*Plasmopara viticola* (berg. et curt.) and chemical control strategies their against. International Conference on Towards future sustainable development 16 - 17 November 2012, Shkodër, Albania University of Shkodra “Luigj Gurakuqi”

2012. Hekuran Vrapı, Myzejen Hasani, Belul Gixhari, Thanas Ruci. Characteristics of wheat leaf diseases development in Albania. International Conference on Towards future sustainable development 16 - 17 November 2012, Shkodër, Albania University of Shkodra “Luigj Gurakuqi”

2011. Valbona Hobdari, Belul GIXHARI Adrian DOKO. ESTIMATION OF GERMINATION POSSIBILITIES OF SOME PEAS STORAGE ACCESSIONS AND THE EVALUATION OF SOME QUALITATIVE INDICATORS ON ALBANIAN PLANT GENE BANK. 416-422, Conference on Biotechnological Developments, Tirana, 20-21 November 2011 (ISSN 224-1779)

2010. Elezi F., B. Gixhari, A. Ibraliu and V. Hobdari “Evaluation of quantitative characters correlations and distances in some Albanian wheat genotypes”. 8th International Wheat Conference. pp158. Poster. June 1-4, 2010. St. Petersburg, Russia

2002. P. Abeshi, B. Gixhari, F. Canllari. “Influence of storage condition on seed germination and vigour of temperature in several oriental tobacco varieties” 20<sup>th</sup> Symposium on Tobacco, 15-18 October 2002, Ohrid - Macedonia. p. 42-43.

2002. Belul Gixhari, Ferit Canllari, Pellumb Abeshi. “Combining ability and heterosis for quantitative Blue mould (*Peronospora tabacina* Adam) resistance in oriental tobacco” 20<sup>th</sup> Symposium on Tobacco, 15-18 October 2002, Ohrid - Macedonia. Book of abstracts: p. 28-29.

2002. Pellumb Abeshi, Aida Bani, Belul Gixhari, Ferit Canllari: “Influence of storage condition on seed germination and vigour of temperature in several oriental tobacco varieties” 20<sup>th</sup> Symposium on Tobacco, 15-18 October 2002, Ohrid - Macedonia. Book of abstracts: p. 42-43.

2002. Ferit Canllari, B. Gixhari, P. Abeshi: “The effect of potassium nitrate on flue – cured tobacco” 20<sup>th</sup> Symposium on Tobacco, 15-18 October 2002, Ohrid - Macedonia. Book of abstracts: p. 75-76.

1999. B. Gixhari, P. Abeshi, F. Canllari “Estimation of heterosis and heredity for several morphological quantitative characters that influence the tobacco yield” 19<sup>th</sup> Symposium on Tobacco, Ohrid, 22-24 September 1999, Macedonia. Book of abstracts: p. 38.

1999. F. Canllari, P. Abeshi, B. Gixhari: “Response of Burley tobacco to climatic condition of Cerrik region in Albania” 19<sup>th</sup> Symposium on Tobacco, Ohrid, 22-24 September 1999, Macedonia. Book of abstracts: p. 25.

1999. P. Abeshi, B. Gixhari, F. Canllari: “The study of general and specific adaptive ability and evaluation of environments as a fond for selection” 19<sup>th</sup> Symposium on Tobacco, Ohrid, 22-24 September 1999, Macedonia. Book of abstracts: p. 67-68.

1997. Belul Gixhari. “Chemical control of Tobacco Flea beetle *E. hirtipennis* M.) on oriental tobacco in the field” 18<sup>th</sup> Tobacco Symposium, 24-26 September, 1997, Ohrid-Macedonia. Book of abstracts p. 33-35.

## National Conference Participation

2016. B. Gixhari. Rritja dhe ruajtja e biodiversitetit të formave të vendit të bimëve të zonës së Kryeziut të Fushë-Arrësit, 26 Korrik 2016. (Prezantim).
2016. B. Gixhari. Ruajtja e biodiversitetit të formave të vendit të bimëve të zonës Qafë Mali të Fushë-Arrësit, 22 Prill 2016. (Prezantim).
2016. B. Gixhari. Rritja e kapacitetit të komunitetit të Fushë Arrësit për resurset bimore lokale. 18 Mars 2016, F. Arrez (Prezantim)
2016. B. Gixhari. Rritja e kapacitetit të komunitetit në Fushë Arrëz për ruajtjen e farave lokale bujqësore, arrore dhe frutore. të zonës së Blerimit, 30 Shtator 2016. (Prezantim).
2016. B. Gixhari. Biodiversiteti bimor i kultivuar në zonën e Fushë Arrëzit, eksperiencia, sfida dhe mësim. Tiranë, 17 Nëntor 2016, H. Mondial, Tirana, Albania.
2016. B Gixhari. Prezantim i sistemit te dokumentimit te Inventarit kombetar dhe Pjesemarrje ne workshopin FAO Group, ESHFF, 16 Mars 2016, Tirane, Albania ( NO material)
2016. B. Gixhari et al. Vlerësimi i gjermoplazmës së grurit dhe misrit në ruajtje në B. Gjenetike, 4. Mars, 2016, H. Mondial, Tirana, Albania.
2015. B. Gixhari. Geographic Distribution of PGR Diversity in Korça Region, The 2nd ICAFE\_Korçë, 24-25 Sept, 2015
2015. B. Gixhari. Mekanizmi Ndarjes Infomacionit Kombëtar. Conservation and management of endangered locally adapted crop varieties (TCP/ALB/3401). FAO workshop, 17 November 2015.
2015. B. Gixhari et al. Albania Olive in the story and art AUT Tirane 24 Janar 2015. Prezantim mbi diversitetin e ullirit (në UBT, Tiranë) në kuadër të projektit “Adriatic Olive Grove (AOGRPSL) 245 “ mbështetur nga Universiteti Bujqësor i Tiranës. <https://qendraeresursevegjenetike.wordpress.com>. <https://oliverresearchstation.wordpress.com>.
2015. NDRIÇIM ZHURI, ALBAN IBRALIU, BELUL GIXHARI. Distribution of *Matricaria chamomilla*. Symposiumi I Shkencor “Akademiku Prof. Mentor Permeti” AUT, 10 Dhjetor, Tirana, Albania. (Poster).
2015. B. Gixhari. Albanian active collections with focus on documentation. In: Weise S., Ibraliu A, Knüpffer H (compilers). 2015. Report of the EURISCO Training Workshop 2015. National Focal Points Regional Training Workshop for Southeast Europe, 19–21 May 2015, Tirana, Albania. European Cooperative Programme for Plant Genetic Resources, Rome, Italy. <http://www.ecpgr.cgiar.org/working-groups/documentation-information/eurisco2015/>. (2 Prezantime)
2015. B. Gixhari et al. Albania Olive in the story and art AUT Tirane 24 Janar 2015. Prezantim mbi diversitetin e ullirit (Workshop në UBT, Tiranë) në kuadër të projektit “Adriatic Olive Grove (AOGRPSL) 245 “ mbështetur nga Universiteti Bujqësor i Tiranës. (Prezantim)
2014. BELUL GIXHARI, HEKURAN VRAPI, VALBONA HOBDAI. Morphological characterization of pea (*Pisum sativum* L.) genotypes stored in Albanian genebank. First International Conference “Biotechnology in Agriculture” Agricultural University of Tirana, ALBANIA (22–23 April 2014)
2014. BELUL GIXHARI, FRANO PALUSHAJ, BARI HODAJ, HEKURAN VRAPI. Geographic Distribution and Diversity Assessment of Plant Genetic Resources in Shkodra Region. The 2<sup>nd</sup> International Conference on “Research Education-Challenges Towards the Future” ICRAE 2014, (Shkoder, 30-31 May 2014)
2014. Gixhari Belul, Hobdari Valbona, Kadiasi Najada, Faslja Ndoc, Ibraliu Alban. GEOGRAPHIC DISTRIBUTION AND DIVERSITY ASSESSMENT IN EX SITU COLLECTION OF ALBANIAN MEDICINAL PLANTS. Full paper in proceedings of 8th CMAPSEEC, 19-22 May 2014, Adriatik Hotel, Durres, Albania.
2014. Gixhari Belul, Kadiasi Najada, Ibraliu Alban, Elezi Fetah, Sulovari Halit. GEOGRAPHIC DISTRIBUTION AND SPATIAL GAPS ASSESSMENT IN EX SITU COLLECTION OF *Origanum vulgare* L. STORED IN ALBANIAN GENE BANK. Full paper in proceedings of 8th CMAPSEEC, 19-22 May 2014, Adriatik Hotel, Durres, Albania.
2014. A. Ibraliu, A. Mullaj, F. Elezi, J. Shehu and B. Gixhari. Genetic resources of medicinal and aromatic plants of Albania – Current status of the national collection of MAPs in Albania. Full paper in proceedings of 8th CMAPSEEC, 19-22 May 2014, Adriatik Hotel, Durres, Albania.
2009. Participants in the Workshop in Inventory and Collection, 20-29 May, 2009. TCP Strengthening sustainable use of PGRFA in Albania, Vlore, Albania
- 2009 “Result of Collection mission during 2009, in frame of SEEDNet”. National Workshop “On training on



Arable Crops Genetic Resources” by SEEDNet, AUT, Gene Bank, ATTCs in cooperation with the Directorate of Science in MAFCPA. December 09.2009

### Regional Conference Participation

2016. Belul Gixhari, Hekuran Vrapit. Geographic Distribution of Plant Genetic Resources Diversity in Tirana Region. 6th International Conference of Ecosystems (ICE2016), Tirana, Albania, 04 June 2016.

2015. Ndiçim Zhuri, Alban Ibrahimi, Belul Gixhari: Distribution of *Matricaria chamomilla* L. Populations surveyed in some districts of Albania. Scientific Symposium “Academic Prof. Dr. Mentor Permeti” Agricultural University of Tirana (10 December 2015)

2015. Belul Gixhari, Sidorela Kumaraku, Emiljano Bega. Diversity of Plant Genetic Resources Collected During SEEDNet Project. XI<sup>th</sup> International Symposium, Biodiversity Conservation and Sustainable Use for Rural Development, Tirana, 21 Dec.

2015. N. Kadiasi et al. Representativeness of Oregano (*Origanum vulgare* L.) Accessions Stored in genebank. New Trends in Ecological and Biological Research. International Scientific Conference, Sept 9th – 11th, 2015, University of Presov in Presov, 01, 17th November Presov, Slovak Republic.

2015. B. GIXHARI, R. SEVO, N. TELHA, F. ÇARKA. GEOGRAPHIC DISTRIBUTION OF PLANT GENETIC RESOURCES DIVERSITY IN KORÇA REGION. SECOND INTERNATIONAL CONFERENCE OF AGRICULTURE FOOD AND ENVIRONMENT. SEPTEMBER 24-25, 2015, Korçë, Albania University “Fan S. Noli”

2015. B. Gixhari. Albanian active collections with focus on documentation. In: Weise S., Ibrahimi A, Knüpffer H (compilers). 2015. Report of the EURISCO Training Workshop 2015. National Focal Points Regional Training Workshop for Southeast Europe, 19–21 May 2015, Tirana, Albania. European Cooperative Programme for Plant Genetic Resources, Rome, Italy. <http://www.ecpgr.cgiar.org/working-groups/documentation-information/eurisco2015/>.

2014. Belul Gixhari, Bari Hodaj, Aljula Gjeloši, Hairi Ismaili. Olive in the story and art in Albania. International Conference ‘The Adriatic Olive Grove: Risk Prevention, Sustainability, Learning’ 19-20 June, 2014, Corfu, Greece.

2013. Participants in 3rd International Conference of Ecosystems (ICE2013). May 31-June 5 2013. Tirana, Albania.

2013. Participants in "II International Symposium and XVII Scientific Conference of Agronomists of Republika Srpska". March 19th-22nd, Trebinje, Bosnia and Herzegovina

2012. B. Gixhari et al. Participants in International Conference “ROLE OF RESEARCH IN SUSTAINABLE DEVELOPMENT OF AGRICULTURE AND RURAL AREAS, May 23-26, 2012, Podgorica, Montenegro

2012 Participants in "I International Symposium and XVII Scientific Conference of Agronomists of Republika Srpska". March 19th-22nd, Trebinje, Bosnia and Herzegovina

2011 Participant in the third ECPGR In Situ and On-Farm Network meeting in Palanga, Lithuania (7-9 September 2011).

2011. Belul Gixhari, Fabian Lashi. “Documentation, management and administration of genebank data: a training evaluation of the gene bank documentation system GRIN-Global” 24th October to 4th November Alnarp, Sweden

2010. National Activities of SEEDNet Working Group for Industrial Crops in Albania, The 5<sup>th</sup> meeting of the SEEDNet WG for Industrial crops Sarajevo, June 22-23 2010

2009. National Inventory in Albania. Training Workshop on Documentation of PGR, Prague, 29-30 June, 2009

2009. National Activities of SEEDNet Working Group for Industrial Crops in Albania, 15-16 April, 2009, Novi Sad, Serbia.

2009 Participant in Training workshop on “Identify, collect and conserve through the use cultivated PGRFA and wild relatives”, FAO, 20th -29th May 2009

2009 Participant in Training workshop on “Gene Bank Management”, Nordgen (Nordic Genetic Resources Centre), 23rd -25th February 2009.

2008. Collection, characterization, regeneration, conservation and documentation of tobacco local types in South Eastern European Countries” (Skopje SEEDNet Meeting, March, 18-19, 2008).

## Complementary Professional Training

- 2014: Basic Security In The Field II (BSITF II), 28 November, 2014 (Certificate of Achievement).
- 2014: Advanced Security In The Field (ASITF) 29 November, 2014 (Certificate of Achievement).
- 2014 (20-22 May): Training qualification on the “Tailoring the Documentation of Plant Genetic Resources in Europe to the Needs of the User” Prague, Czech Republic.
- 2014 (14-17 October) “Conservation and Management of Endangered Locally Adapted Crop Varieties” FAO TCP.ALB.3401 Project.
2014. Conservation and management of endangered locally adapted crop varieties, TCP/ALB/3401. Agro-ecological data and GIS tools to improve PGRFA conservation and use in Albania. National Workshop, Hotel Mondial, 20-21 November 2014, Tirana, Albania.
- 2011 (24th Oct. - 4th Nov): Training qualification on “Documentation, management and administration of genebank data: a training evaluation of the gene bank documentation system GRIN-Global”, Alnarp, Sweden.
- 2011(7-9 Sept.): Training qualification on “*Conservation strategies for European crop wild relative and landrace diversity*” Palanga, Lithuania.
- 2009 (29-30 June): Training qualification on “ECPGR Documentation and Information on ex situ National Inventories On ex situ Plant Genetic Resources” Prague, Czech Republic.
- 2009 (20-29 May, 2009): Training qualification on “Inventory and Collection of PGRFA in Albania” Vlore, Albania.
- 2009: Training qualification on “Documentation, management and administration of genebank data according to EURISCO catalogue and SESTO System (Vora, Tirana, Albania).
- 1996: Training qualification on *Researcher & Development in Agriculture*, MAF, Tirana.
- 1995: Training qualification on “*Training for Income Generation in Productive Rural Activities*”, Turin, ITALY.
- 1990-1991: Post University Specialization on *Tobacco Genetic Resources*; Perugia, ITALY.
- 1982-1983: Post University Specialization on *Intensive Forage Crop Production*; Agricultural University of Tirana.
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## Member of Professional Bodies

- 2008-2017: Documentation and Information Working Group Member in ECPGR.
- 2008-2017: National Focal Point for the Albania National Inventory in EURISCO catalogue.
- 2011-17: National Focal Point for the Albania in Situ National Inventory in ECPGR.
- 2013-17: National Focal Point for the Albania in ITPGRFA.

## Projects and monitoring experience

- 2015-2017: Expert of collecting missions of Project: FAO/LoA/TF/W2A-PR-1/ALBANIA /2015/AGDT. Strengthening On-Farm Conservation and Utilization of Plant Genetic Resources to Support Farmer’s Adaption to Climate Change and Improved Livelihoods in Albania.
- 2015-2016: Expert of collecting missions of Project: Capacity building of Fushë Arrëz community for protection of rare, local, and agricultural plants.
- 2013-15: Expert of collecting missions of Project: TCP/ALB/3401. *Conservation and management of endangered locally adapted crop varieties.*
- 2013-15: Researcher on the olive project: *The Adriatic Olive -Grove* (AOGRPSL) 245
- 2008 – 2010:** Head of Working Group for Industrial crops of SEEDNet Project.
- 2008 – 2010:** Manager of Project “*Exploring, collecting and characterizing of industrial crops from SEEDNet area*”
- 2008 – 2010:** Manager of Project “*Regeneration of industrial plants accessions in SEEDNet programme*”
- 2003-2006:** Manager of Project “*Exploring, collecting, evaluation, regeneration and conservation of plant genetic resources of field crops (landraces) in Albania*” (Ministry of Agriculture and Food Project).

**2003-2006:** Manager of Project: "Pre-base and base seed production for industrial crops" in Albania. (Ministry of Agriculture and Food Project).

**2003-2005:** Manager of Project "Characterization, evaluation, regeneration and conservation of germplasm accessions of field crops" in Albania. (Ministry of Agriculture and Food Project).

**2000-2002:** Researcher in the Project: "Collecting, studying and documentation of Plant genetic resources and regeneration, multiplication and conservation of cereals, vegetables, forages, and industrial crops and fruit trees". (Ministry of Agriculture and Food Project).

**1999-2001:** Researcher in the "Biotechnology and Biologic Diversity" Project "Regeneration, multiplication and evaluation of tobacco plant genetic resources,

**1994-2000:** Manager of Project "Genetic and Agro-technological Improvement of tobacco" in Albania.

**1998-1999:** Manager of Project "Influence of tobacco leaf harvesting time on tobacco quality"

**1994-1996:** Manager of Project "Exploring, collecting, evaluation and characterization of oriental tobacco genetic resources (samsun, basma and semi-oriental subtypes)" in Albania. (Committee of Science and Technology Project).

**1991-1995:** Researcher in the Project: "Tobacco breeding and creation of new tobacco varieties with high yielding, quality and resistance against blue-mould".

#### **Contribution in University level programs**

Leading postgraduate thesis

**Doctorates 1; Master 5.**

Driving licence Category "B"