

## CURRICULUM VITAE

|                                    |   |
|------------------------------------|---|
| <b>1. Family Name:</b>             | <b>MORINA</b>   |
| <b>2. First Name:</b>              | <b>Rifat</b>  |
| <b>3. Nationality:</b>             | <b>Kosovo Albanian</b>  |
| <b>4. Citizenship:</b>             |   |
| <b>5. Date of Birth</b>            | <b>06.02.1974</b>   |
| <b>6. Gender:</b>                  | <b>Male</b>   |
| <b>7. Contact details:</b>         | <b>St: Abdullah Presheva No. 12 10000 Pristina - Kosovo</b>   |
| <i>Email:</i>                      | <b>rifat_morina@hotmail.com</b>   |
| <i>Tel:</i>                        | <b>+377 44 489 750</b>  |
| <i>Completion date :</i>           |   |
|                                    |   |
| <b>8. Education Degree:</b>        |   |
| <i>Institution:</i>                | <b>University of Tirana, Faculty of Biology</b>   |
| <i>Degree Date:</i>                | <b>1993 - 1998</b>  |
| <i>Degree :</i>                    | <b><u>Graduated Biolog</u></b>  |
|                                    |   |
| <i>Institution:</i>                | <b>University of Ljubljana, Faculty of Medicine</b>   |
| <i>Degree Date:</i>                | <b>1999 - 2002</b>  |
| <i>Degree/ Master :</i>            | <b><u>Magister of Biochemistry and Molecular Biology</u></b>  |
|                                    |   |
| <i>Institution:</i>                | <b>Georg-August University, Goettingen/Germany, Institute of Veterinary Medicine, Department of Molecular Biology</b> |
| <i>Degree Date:</i>                | <b>2005 - 2009</b>  |
| <i>Degree / Doctorate :</i>        | <b><u>PhD studies, the title obtained: Dr.sci</u></b>   |
|                                    |   |
| <b>9. Academic Degree:</b>         | <b>Prof.ass</b>   |
| <i>Institution:</i>                | <b>University "Isa Boletini" Mitrovica</b>  |
| <i>Degree Date:</i>                | <b>01.10.2013</b>   |
|                                    |   |
| <b>10. Work experience record:</b> |   |
| <i>Dates:</i>                      | <b>1999-2002</b>  |
| <i>Location:</i>                   | <b>Ljubljana, Slovenia</b>  |
| <i>Name of the Institution:</i>    | <b>Department of Molecular biology</b>  |
| <i>Position:</i>                   | <b>Young Researcher</b>   |
| <i>Description:</i>                |   |
|                                    |   |
| <i>Dates:</i>                      | <b>2002- 2004</b>   |
| <i>Location:</i>                   | <b>Prishtina</b>  |
| <i>Name of the Institution:</i>    | <b>Agani" Medical and Laboratory supply company</b>   |
| <i>Position:</i>                   | <b>Manager</b>  |
| <i>Description:</i>                | <b>Management, consulting,</b>  |

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| <i>Dates:</i>  | <b>2004-2005</b>   |                              |
| <i>Location:</i>   | <b>Pristina</b>  |                              |
| <i>Name of the Institution:</i>  | <b>Forensic Lab</b>  |                              |
| <i>Position:</i>   | <b>Forensic DNA scientist</b>  |                              |
| <i>Description:</i>  | <b>DNA analysis, Serology, etc.</b>                                      |                              |
| <i>Dates:</i>  | <b>2005-2009</b>   |                              |
| <i>Location:</i>   | <b>Goettingen</b>  |                              |
| <i>Name of the Institution:</i>  | <b>Institute of Veterinary Medicine, Department of Molecular Biology</b> |                              |
| <i>Position:</i>   | <b>Research Assistant</b>  |                              |
| <i>Description:</i>  |  |                              |
| <i>Dates:</i>  | <b>2010 - 2013</b>   |                              |
| <i>Location:</i>   | <b>Prishtina</b>   |                              |
| <i>Name of the Institution:</i>  | <b>MESP-AMMK- Institute of Kosovo of Nature Protection</b>               |                              |
| <i>Position:</i>   | <b>Acting Director</b>   |                              |
| <i>Description:</i>  | <b>Management,</b>   |                              |
| <i>Dates:</i>  | <b>2010- up to know</b>  |                              |
| <i>Location:</i>   | <b>Mitrovica</b>   |                              |
| <i>Name of the Institution:</i>  | <b>Univerisity of Mitrovica, Faculty of Food Technology</b>              |                              |
| <i>Position:</i>   | <b>Lecturer</b>  |                              |
| <i>Description:</i>  | <b>Teaching Biochemistry, Microbiology, Biotechnology</b>                |                              |
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| <b>11. Scientific Publications:</b>  |  |                              |
| <b>Scientific journal</b>  |  |                              |
| <i>Title of paper</i>  | <i>Journal name</i>  | <i>Year / Volume / Pages</i> |
| Molecular analysis of carbohydrate N-acetylgalactosamine 4 O sulfotransferase 8 ( <i>CHST8</i> ) as a candidate gene for bovine spongiform encephalopathy susceptibility.<br><b>Rifat Morina, Cristoph Knorr, Betina Haase et. al.</b> | Animal Genetics  | 2009, vol 41, 85-88          |
| DNA sequence variants in candidate genes for BSE susceptibility.   | Buletini special I Shkencave te Natyres-Tirane 2011                      | 2011, ISSN;224-1779          |

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| <b>Rifat Morina</b> , Christoph Knorr, Alush Musaj, Idriz Vehapi, Ilir morina, Berteram Brenig  |   |  |
| Environmental threatened places- hotspots in Kosovo<br>Mimoza Hyseni, Tafe Veselaj, Afrim Berisha, Perparim Gashi, Ilir Morina, Cornel Florea- Gabrian, <b>Rifat Morina (corresponding autor)</b> | Enviromental Health Perspectives  | ISSN-L 0091-6765 with impact factor 7.03   |
| Evaluation of hygienic environment and microorganisms as the cause of the breakdown of food.<br>Alush Musaj, <b>Rifat Morina</b> , Valdet Gjinovci, Festim Rexhepi, Kadri Gruda                   | Scientific Works of UFT Vol LIX-2012 “Food Scince, Engineering and Technologies”  | ISSN 1311-9419 (Print)<br>ISSN 2534-9384 (on-line)   |
| Biodiversity and Protected Areas in Kosovo<br>Qenan Maxhuni, Ilir Morina, <b>Rifat Morina</b> , Rrahman Ferizi, Zeqir Hashani   | International Journal of Ecosystems and Ecology Science (IJEES)   | Vol 4(1): 173-178 2014 (ISSN 2224-4980) Impact Factor for year 2013 is = <b>0.541</b>                            |
| The mycotoxins in foods from livestock origin and consumption risks.<br>Musa Dibrani, Alush Musaj, <b>Rifat Morina*</b>   | Albanian j. agric. sci. 2014; pp. 559 - 562. Publ. Date: 20 June 2014   | ISSN: 2218-2020 with impact factor = 1.7142  |
| Control of milk on presence of aflatoxin residues, and the effects on public health.<br>Valmire Voca, <b>Rifat Morina</b> , Alush Musaj   | Albanian j. agric. sci. 2014pp. 563 - 566. Publ. Date: 20 June 2014   | ISSN: 2218-2020 with impact factor = 1.7142  |
| Technology line for production of yogurt from milk of cow in Dairy “KABI” in Gjilan<br>Dilaver Salihu, Lorike Salihu, <b>Rifat Morina</b>   | Scientific Reseaeches of the Union of Scientists in Bulgaria  | ISSN 1311-9419   |
| Complex media and genetic manipulation for Improvement and production of new product by kluyveromyces marxianus<br>Bahtir Hyseni, <b>Rifat Morina</b> , Alush Musaj                               | Mechanical engineering scientific journal<br>Mech. Eng. Sci. J. Vol. No. pp. Skopje 34 1 1–360 2016   | Vol. No. pp. Skopje 341 1–360 2016<br>UDC 621 CODEN: MINSC5 In print: ISSN 1857 – 5293 On line: ISSN 1857 – 9191 |
| Illegal landfills in sixteen Municipalities of Kosovo<br>Ilir Morina, Naser bajraktari, <b>Rifat Morina</b> , Shkumbin Shala, Tafe Veselaj  | International Journal of Environmental Science<br><a href="http://www.iasaras.org/iasaras/journals/ijes">http://www.iasaras.org/iasaras/journals/ijes</a> | IARAS, volume 2, 2017<br>ISSN;1367-8941  |

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| Determination of physicochemical parameters of water in some schools of Gjilan. Lorike Salihu, Mehush Aliu, Fatos Rexhepi, <b>Rifat Morina</b> , Egzon Salihu                             | Union of Scientists in Bulgaria-Plovdiv, Vol XIV 2017 | ISSN 1311-9419 (Print)<br>ISSN 2534-9384 (on-line)                                 |
| Effects of nitrates and chilli peppers on stability of meat products<br><b>Rifat Morina</b> , Bahtir Hyseni, Alush Musaj  | Albanian j. agric. Sci. 2017                          | ISSN: 2218-2020 with impact factor = 1.7142  |
| Verification methods of Hazard Analysis and Critical Point System in Dairy Industry<br>Alush Musaj, Dafina Llugaxhiu, <b>Rifat Morina*</b>  | Albanian j. agric. Sci. 2017                          | ISSN: 2218-2020 with impact factor = 1.7142  |
| Assessment of leachate and soil contamination with heavy metals around deposit sites in Podujeve and Prizren. Tafe Veselaj, <b>Rifat Morina*</b> , Valdet Gashi, Fatbardh Sallaku         | Journal of Chemical Technology and Metallurgy, 2018   | ISSN 1314-7471 (print) ISSN 1314-7978 (on <b>line</b> ) SCOPUS-SYR for 2017: 0.331 |
| Soil contamination and Assessment of Heavy Metals near two Landfills Area Due to Leachate Migration<br>Tafe Veselaj, <b>Rifat Morina*</b> , Afrim Berisha, Valdet Gashi, Fatbardh Sallaku | Ecology, Environment and Conservation 2019            | ISSN 0971-765 X<br>SCOPUS - H Index – 11 NAAS Rating - 4.89                        |
| Assessment Of Physical Chemical Parameters Of Leachate From Waste Landfill In Kosovo. Tafë Veselaj <sup>1</sup> , <b>Rifat Morina</b> <sup>2*</sup> , Fatbardh Sallaku <sup>3</sup>       | Albanian J. Agric. Sci, eISSN: 2218-2020.             | 2019 / Special edition / 129 - 136   |
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## 12. Abstracts from the International and National Conferences

| <i>Title of paper</i>   | <i>Journal name</i>   | <i>Year / Volume / Pages</i>             |
|---|---|--|
| Site-Specific Recombinations of Mycoplasma synoviae <i>vlhA</i> Gene Generate | 14 <sup>th</sup> International Congress of the International Organisation for | Vienna, Austria 07-12 July 2002, page 20 |

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| Hemagglutinin Antigenic Variants and are Associated with Changes of the Hemagglutinating Phenotype<br><b>Dusan Bencina, Magda, Drobnic, Rifat Morina, et.al.</b>   | Mycoplasmaology   |  |
| Polymorphisms in the 5'-vlhA Gene Enable Differentiation of Mycoplasma Synoviae<br><b>Rifat Morina, Dusan Bencina, Peter Dovc</b>  | 14 <sup>th</sup> International Congress of the International Organisation for Mycoplasmaology | Vienna, Austria 07-12 July 2002, page 95 |
| Positional and functional candidate genes for BSE susceptibility<br><b>R. Morina, C. Knorr, B. Brenig</b>  | DGfZ-Congress of German Society for Animal Production   | Berlin, Germany, 21-22. 09. 2005         |
| Analysis of DNA sequence variants in candidate genes in normal and Bovine Spongiform encephalopathy cattle<br><b>R. Morina, C. Knorr, E. schutz, B. Brenig</b>   | 3-th ICPD, 13th international conference on production diseases in farm animals               | Leipzig, Germany, 29.07-04.08.2007       |
| Genetic analysis of candidate genes in normal and BSE cattle<br><b>Rifat Morina, Cristoph Knorr et al.</b>   | DGfZ-Congress of German Society for Animal Production   | Hohenheim, Germany, 21-22.09. 2007       |
| Analysis of DNA sequence variants candidate genes for BSE susceptibility located in a QTL, region on BTA17<br><b>R. Morina, C. Knorr, J. Rahnenfurer, et al.,</b>  | DGfZ-Congress of German Society for Animal Production   | Bonn , Germany, 17-18.09. 2008           |
| Analysis of DNA sequence variants in candidate genes for bovine spongiform encephalopathy (BSE) susceptibility located in a QTL region on bovine chromosome 17<br><b>Rifat Morina, Christoph Knorr, Bertram Brenig</b> | ISAG Conference   | Amsterdam, Netherland 20-24 July 2008    |
| Rezultatet preliminare te zbulimit te paraziteve ne peshqit ne Kosove  | Fifth Conference of Alba-Science in Tirana  | Tirana, Albania 02-05. 09. 2010          |

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| Agim Rexhepi, Kurtesh Sherifi, Afrim Hamidi, Behlul Behluli, <b>Rifat Morina</b>  |  |   |
| Illyrian sheepdog and their phylogenetic relationship with other breed of dogs<br><b>Rifat Morina</b> , Idriz Vehapi, Avni Robaj, Agim Rexhepi, Bertram Brenig                                    | Fifth Conference of Alba-Science in Tirana   | Tirana, Albania 02-05. 09. 2010                                   |
| DNA Sequence Variants in Candidate Genes For Bovine Spongiform Encephalopathy (BSE) Susceptibility<br><b>Rifat Morina</b> , Cristoph Knorr, et al.  | International Conference of Biotechnology  | Tirana Albania 20-21.11.2011, page 45<br>ISSN-224-779             |
| The State of Kosovo Biodiversity 2006-2011<br>Maxhuni, Q., Morina, I.,<br><b>Morina, R.</b>   | International Symposium on“Evolution of Balkan Biodiversity”   | Zagreb, Kroacia, 28-30.06.2012, page 61<br>ISBN 978-953-99774-5-8 |
| Phylogenetic Diversity and Surnames in Albanian Population of Kosovo<br><b>Rifat Morina, Ilir Morina et al.</b>   | <i>6<sup>th</sup> Congress of the Genetic Society of Slovenia</i>                                    | Maribor, Slovenia, 26-29.09.2012<br>ISBN 978-961-90534-7-8        |
| Evaluation of Hygenic Environment and Microorganisms as the cause of the breakdown of food.<br><b>Alush Musaj, Rifat Morina et.al.</b>  | Scientific Works, Volume LIX   | Plovdiv, Bulgaria 19-20.2012<br>ISSN 1314-7102                    |
| Biodiversity and Protected Areas in Kosovo<br><b>Qenan Maxhuni, Ilir Morina, Rifat Morina, Rrahman Ferizi, Zeqir Hashani</b>  | International Conference of Ecosystems   | Tirane Albania 2013   |
| Environmental threatened places- hotspots in Kosovo.<br><b>Mimoza Hyseni, Tafe Veselaj, Afrim Berisha, Perparim Gashi, Ilir Morina, Cornel Florea-Gabrian, Rifat Morina (corresponding autor)</b> | Conference of ISEE, ISES and ISIAQ, Environment and Health –Bridging South, North, East and West     | Basel Switzerland 19-23 August, 2013                              |
| Riverbeds degradation in Kosovo, Tafe Veselaj, Perparim Gashi, Rifat Morina, Fatbardh Sallaku   | GfO2014 Conference Integrating ecological knowledge into nature conversation and ecosystem managment | Hildesheim Germany 08-12.09.2014                                  |
| Air quality in Obiliq and   | International Conference on  | Tirane 04-06.2015   |

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| Dragash Towns and impact in population Health.<br>Tafe Veselaj, <b>Rifat Morina</b> ,<br>Fatbardh Sallaku   | Soil  |  |
| The wastewater treatment in milk factory and their effect on Surrounded River.<br>Alush Musaj, Idriz Vehapi,<br><b>Rifat Morina</b>   | Conference of Biotechnology at University of Trakia   | Stara Zagora Bulgaria<br>19-20.05.2015 |
| Complex media and genetic manipulation for imporovment and production of new product by Kluyveromyces marxianus.<br>Bahtir Hyseni, <b>Rifat Morina</b> ,<br>Alush Musaj                   | GREDIT 2016 Conference  | Skopje Macedonia<br>31.03-01.04.2016   |
| The impact on surrounding environment of the plant to treat Sewage From dairy factory.<br>Alush musaj, Vjosa Morina,<br>Jeton Orllati, tafe Veselaj,<br>Idriz Vehapi, <b>Rifat Morina</b> | GREDIT 2016 Conference<br>Skopje Macedonia  | Skopje Macedonia<br>31.03-01.04.2016   |
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| The influence of additives and refrigeration on organoleptic and dietic values of meat and processed meat<br><br><b>Rifat Morina</b> , Tafë Veselaj,<br>Fatbardh Sallaku                  | 2nd International Conference on Agriculture and Life Sciences "ICOALS"  | Tirane Albania<br>April 18 - 19, 2017  |
| Effect of air pollution on chronic disease of population living around heavy industry<br>Rifat Morina, Tafe Veselaj,<br>Fatbardh Sallaku  | ICTEA 7 International Multidisciplinary Conference,<br>Cosenza Italy  | Cosenza Italy<br>29.06-01.07.2018      |
| <b>13. Training– Courses</b>  |   |  |
| <b>Year</b>   | <b>Courses</b>  |  |
| March 2000  | Course `` Safeguard from Radioactivity ``Institute J. Stefan, Ljubljana Slovenia  |  |
| August 01- October 31, 2004   | Trainee on DNA and Serology in Laboratory of Forensic Services, Sacramento, California USA  |  |
| February 2010   | Trainee on Diagnostics of HIV, HepC, HepB, HPV in Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana, Ljubljana Slovenia. |  |
| September 3-13. 2013  | Trainee on IVF / ICSI Micromanipulation, American Center for  |  |

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|  | Reproductive Medicine The Cleveland Clinic, Cleveland<br>Ohio, USA |
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| 27-28.04.2016  | Technical and Application Training on NDA, OXITEST, OV5 and BOD equipment. Usmate Italy |  |
| <b>14. Professional projects</b>   |   |  |
| <i>Title of project:</i><br>Green-Tech-WB: Smart and Green technologies for innovative and sustainable societies in Western Balkans.<br>Erasmus Mundus action 2: 551984-EM-1-2014-11ES-ERA Munduss-EMA21 | Place<br><br>Vigo-Prishtine   | Year<br><br>2015-2018                                  |
| <b>PROJECT NAME:</b> SIDA Framework Agreement - Kosovo Environmental Program<br><b>PROJECT REFERENCE:</b> P 1622010  | Prishtine   | 2018   |
| <b>15. Professional commission</b>   |   |  |
| <b>Nr.</b>   | <b>Degree Levels</b>  | <b>Position/Candidate/Year</b>                         |
| 1  | Bachelor  | Supervisor/Antigona Pllana/2013                        |
| 2  | Bachelor  | Supervisor /Lirie Mehmeti/ 2014                        |
| 3  | Master  | Supervisor/Dafina Krasniqi/2015                        |
| 4  | Master  | Supervisor/Nexhmie Berisha/2015                        |
| 5  | Master  | Supervisor/Besart Trepca/ 2015                         |
| 6  | Master  | Supervisor/Drita Behrami/2016                          |
| 7  | Master  | Supervisor/ Mirjeta Hamitaga/2017                      |
| 8  | Master  | Supervisor/ Fitnete Krasniqi/2018                      |
| 9  | Master  | Supervisor/ Shqipe Qerkini/2018                        |
| 10   | Master  | Supervisor/ Mirsada Fejzullahu/2018                    |
| 11   | Master  | Supervisor/Valmira Spahijaj/2018                       |
| <b>15.1 Phd Studies</b>  |   |  |
| <b>Nr.</b>   | <b>Degree Levels</b>  | <b>Position/Candidate/Year</b>                         |
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| <b>Nostrification of Phd Diplomas</b>  |   |  |
| <b>Nr.</b>   | <b>Candidate</b>  | <b>Title of Phd</b>                                    |
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| <b>Books</b>   |   |  |
| <b>Nr</b>  | <b>Author</b>   | <b>Book titles</b>                                     |
| 1.   | Rifat Morina  | DNA analysis of candidate genes for BSE susceptibility |
| 2.   |   |  |
| <b>Scripts</b>   |   |  |
| <b>Nr</b>  | <b>Author</b>   | <b>Script titles</b>                                   |
| 1.   |   |  |
| <b>16. Review paper</b>  |   |  |

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| <b>Nr.</b>  | <b>Journal name</b>  | <b>Title of paper</b>  |                |
| <b>1.</b>   |  |  |                |
| <b>2.</b>   |  |  |                |
| <b>17. Additional information:</b>  |  |  |                |
| <i>Organizational skills and competences:</i>                                       |  | Responsible and communicative person, flexible, able to work in team                         |                |
| <i>Computer skills and competences:</i>   |  | Microsoft Office, Internet Explorer, Outlook ,PowerPoint, CorelDraw, Arlequin software, etc. |                |
| <i>Language skills: (1 to 5: 1 lowest - 5 fluent)</i>                               |  |  |                |
| <i>Language.</i>  | <i>Speaking</i>  | <i>Writing</i>   | <i>Reading</i> |
| English   | 5  | 5  | 5              |
| German  | 5  | 5  | 5              |
| Serbo-Croatian  | 5  | 4  | 5              |
| Slovenian   | 5  | 5  | 5              |
| <i>Awards and Membership:</i>   |  |  |                |
| <b>2005</b>   | One year scholarship DAAD (German Academic Exchange Service) “BrainGain Program” from WUS of Austria, to give lecture in the   |  |                |
| <b>2009/10</b>  | Faculty of Medicine, Pristine Kosovo.  |  |                |
| <b>2002</b>   | Member of Slovenian Genetic Society, since 2002  |  |                |
| <i>Other</i>  |  |  |                |
| <b>Submission Sequences on National Center for Biotechnology Information (NCBI)</b> | <p>1) 72 partial sequences of dog (Illyrian sheepdog) mitochondrial DNA, accession number from EU560648-EU560719.</p> <p>2) 3 partial sequences of <i>vlhA</i> gene of <i>Mycoplasma synoviae</i>, accession number from AF488710-12</p> <p>3) Partial sequences of bovine gene <i>CHST8</i>, accession number FJ744152.1</p> <p>4) Partial sequences of bovine gene <i>RNP24</i>, accession number FJ851394</p> <p>5) Partial sequences of bovine gene <i>PITPNM2</i>, accession number FJ861208</p> <p>6) Partial sequences of bovine gene <i>PSMD9</i>, accession number FJ851395</p> |  |                |