

Informacion Personal**MARIOLA KODRA**

 Rr: H.H.Dalliu, Pall. 2, Shk 1, Ap. 3, Tirana , Albania

 +355692856764

 mkodra@ubt.edu.al ; marjola_mala@yahoo.com

Gjinia Femer | **Ditelindja** 05/11/1979 | **Kombesia** Shqiptare

EKSPERIENCA PUNE

2016 – në vazhdim

2012-2016

2002 – ne vazhdim

Përgjegjëse e Departamentit Kimi**Anëtare e Këshillit të Fakultetit të Bioteknologjisë dhe Ushqimit****Lekture në Universitet**

Departamenti i Kimisë, Fakulteti i Bioteknologjisë dhe Ushqimit; Universiteti Bujqësor i Tiranës; Kodër-Kamëz Tiranë, Albania www.ubt.edu.al

Shkollimi dhe Trajnime**Shkollimi**

2005- 2011

Diplomë Doktorature

Doktoraturë: “*Vlerësimi i përbajtjes së joneve ammonium dhe nitrat në perime dhe toka serre*”, Departamenti i Kimisë, Fakulteti i Bioteknologjisë dhe Ushqimit; Universiteti Bujqësor i Tiranës, Tiranë, Shqipëri

2003-2005

Master Shkencor

“*Vlerësimi i përbajtjes së joneve ammonium dhe nitrat në toka serrash*”

Departamenti i Hortikulturës, Fakulteti i Bujqësisë, Universiteti Bujqësor i Tiranës, Tiranë, Shqipëri

1998-2002

Diplomë Universitare

Biokimi Departamenti i Biologji-Kimisë, Fakulteti i Shkencave Natyrore, Universiteti Tiranës, Tiranë, Shqipëri

1994–1998

Shkolla e Memë

Shkolla e Mesme e Përgjithshme, Kuçovë , Shqipëri.

Trainime

11th Mass Spectrometry Summer School “Instrumental Analytical Techniques in Environmental and Food Safety Control”, 18-06.2019 – 21.06.2019 Summer School organizuar nga University of Nis, Center for Professional Development within Faculty of Science and Mathematics and NETCHEMA Project.

Food Packaging and Sustainability-Innovation, Recycling, Eco-Design and LCA Studies, në datat 1-3 Dhjetor 2020, organizuar nga Institute of Agrochemistry and Food Technology (IATA-CSIC).

Projekte

ERASMUS + NETCHEM, Nr. 573885-EPP-1-2016-1-RS-EPPKA2-CBHE-JP
“ICT Networking for Overcoming Technical and Social Barriers in Instrumental Analytical Chemistry Education”

Aftesi Personale**Gjuha amtare**

Shqip

Gjuhë të Huaja

Anglisht

Italisht

| | E KUPTUAR | | E FOLUR | | E SHKRUAR |
|---|-----------|-------|---------------|-----------|-----------|
| | Degjim | Lexim | Bashkebisedim | Komunikim | |
| Anglisht | C1 | C1 | C1 | C1 | C1 |
| Çertifikate nga Fakulteti i Gjuhës së Huaja, Universiteti Tiranës | | | | | |
| Italisht | B2 | B1 | B1 | B1 | B2 |
| Nivepl I perparuar | | | | | |

Aftësi Komunikuese Aftësi Kompjuterike:

- Microsoft Office (Word, Excel), E-mail, MS-Windows 7,
- Microsoft Visio 2015, Internet
- ChemDraw software

Replace with driving licence category/-ies. Example:

B

INFORMACIONE TË TJERA**Publikime**

M.Kodra, V.Kashuta “Percaktimi i joneve amonium dhe nitrat ne tokat e serave”, botuar ne Buletinin e Shkencave te Natyres, Tirane, Nr 7, me Keshill Botues, 2009

Kodra M., Devolli. A., Shahinasi.E, Laze.A “Agriculture products safety and quality according to total N and organic matter of glasshouses soil” botuar ne Buletini i Shkencave te Natyres, Edicioni special, ISSN: 224-1779, 2011

M.Kodra, M., Devolli. A., Shahinasi.E, Feta.Dh., 2011, “Evaluation of the relationship between fertilizer and Nitrogen forms on Agricultural soils of Durres and Kruja cities” botuar ne International Journal of Ecosystem and Ecology Science, Volumi 2/1, ISSN: 2224-4980.

Aida Shkurti, I. Beqiraj, M. Kodra, 2011, "Effects of Suspended Particles in Water of Terkuza River on Drinking Water Treatments" Journal of International Environmental Application & Science, Vol. 6 (5): 704-709 (2011) 704

Ariola DEVOLLI, L. SHABANI, N. HILA, M. STAFHASANI, M. KODRA, A. LAZE, 2011,; "Evaluation of Microbiological Stability of Beer raw materials and their influence to the final product" botuar ne Buletini i Shkencave te Natyres, Edicioni special, ISSN: 224-1779

"Determination of Organic Matter and pH of Glasshouses Soils". 1st International Conference on "Research and Education Challenges Towards the Future" (ICRAE 2013) , Shkoder, Albania; Vol 1, ISSN 2308 – 0825 (pranuar per botim ne revisten e konferences, publikuar online)

Dh. FETA; A. DEVOLLI; M. KODRA; E. SHAHINASI "The influence of the level and the forms of microelement Zn in the soil of Lushnje- Fier"; 1st International Conference on "Research and Education Challenges Towards the Future" (ICRAE 2013), Vol 1, ISSN 2308 – 0825 (pranuar per botim ne revisten e konferences, publikuar online)

A. DEVOLLI; L. SHABANI; N. HILA; M. KODRA "Cultivation and propagation of beer yeast from the starter culture of *Saccharomyces cerevisiae*" 1st International Conference on "Research and Education Challenges Towards the Future" (ICRAE 2013), Vol 1, ISSN 2308–0825 (pranuar per botim ne revisten e konferences, publikuar online)

Ariola Devolli, Arta KODRA, Mariola KODRA, Edlira SHAHINASI "Problems Related to Implementation of Albanian Legislation on Waste Management" botuar ne Natura Montenegrina, ISSN 1800-7155, online edition (2015)

Ariola Devolli, Mariola Kodra, Edlira Shahinasi, Dhurata Feta, Frederik Dara, "**Hygienic Control in Beer Bottling and Dispensing System**" Journal of Hygienic Engineering & Design –JHED (2016)

Ariola DEVOLLI, Mariola KODRA, Msc. Edlira SHAHINASI, Merita STAFASANI "A survey of private well water quality in suburb of Albania capital city" ITEMIA 2017. www.itema-conference.com (2017)

Edlira Shahinasi, Ferdi Brahusi, Ariola Devolli, Mariola Kodra, "**The Ecotoxicology of Pesticides Group of Triazole and Their use to Control Apple Scab (*Venturia Inaequalis*)**" Journal of Hygienic Engineering & Design –JHED. (2017)

Ariola Devolli, Frederik Dara, Merita Stafasani, Edlira Shahinasi, **Mariola Kodra**. "The Influence of Protein Content on Beer Quality and

Colloidal Stability” “International Agriculture, Biological & Life Science Conference”, Edirne, Turkey, Shtator 2018, (Botim ne IJIAAR)

Merita Stafasani, Ariola Devolli, Edlira Shahinasi, **Mariola Kodra**, Frederik Dara. “The Stability of Turkey oak (*Quercus cerris* L.) and Hungarian oak (*Quercus frainetto* ten) in Cold Water”. “International Agriculture, Biological & Life Science Conference”, Edirne, Turkey, Shtator 2018, (Botim ne proceeding book).

Mariola Kodra, Ariola Devolli, Dhurata Feta, Merita Stafasani, Edlira Shahinasi. *“Evaluation of total protein and moisture content in processed meat (sausages) of tirana markets”*. Journal of Hygienic Engineering and Design, Vol. 27, pp. 27-31. *Indexed in Scopus*.

Shahinasi Edlira, Devolli Ariola, **Kodra Mariola**. Chapter-7 Inorganic Toxicity: *Chromium. Inorganic Toxicity: Environment and Human Health*, Book, Lambert Academic Publishing 2018.

Laze, A., Arapi, V., Dano, E., **Kodra, M.**, Beli, D., Haveraj, S., Meli, M., Ceca, E., Pezo, L. Determination of HMF and Acidity of Honey Originated from Albania. *5th International Conference on Natural and Engineering Science, 27 – 30 August 2019, Istanbul, Turkey*. Botim në proceeding book.

Ariola Devolli, **Mariola Kodra**, Ariola Morina. *“Determination of Fe and Cu in wine with AAS technique”* NETCHEM Final Conference Proceedings, Serbia, January 2020.

Ariola Devolli, **Mariola Kodra**, Edlira Shahinasi, Dhurata Feta, Frederik Dara “ Hygienic control in beer bottling and dispensing system”, Journal of Hygienic Engineering & Design –JHED, 2017.

Edlira Shahinasi, Ferdi Brahusi, Ariola Devolli, **Mariola Kodra**, “The ecotoxicology of pesticides group of triazole and their use to control apple scrub”, Journal of Hygienic Engineering & Design –JHED, 2017.

Konferenca

2019

Laze, A., Arapi, V., Dano, E., **Kodra, M.**, Beli, D., Haveraj, S., Meli, M., Ceca, E., Pezo, L. Determination of HMF and Acidity of Honey Originated from Albania. *5th International Conference on Natural and Engineering Science, 27 – 30 August 2019, Istanbul, Turkey*.

2018

Dhurata FETA, Ariola DEVOLLI, **Mariola KODRA**, Edlira SHAHINASI “Microelement Mn and its Fractions in the Soils of Lushnje- Fier”. 1st International Balkan Chemistry Congress, Edirne Turkey. [Shtator 2018].

Ariola Devolli, Frederik Dara, Merita Stafasani, Edlira Shahinasi, Mariola Kodra. **“The influence of protein content on beer quality and colloidal stability”** International Agriculture, Biological & Life Science Conference, September 2-5, 2018 Edirne, Turkey.

Merita Stafasani, Ariola Devolli, Edlira Shahinasi, Mariola Kodra, Frederik

- 2017 **Dara.** “The stability of Turkey oak (*Quercus cerris l.*) and Hungerian oak (*Quercus frainetto ten*) in cold water”. **International Agriculture, Biological & Life Science Conference, September 2-5, 2018 Edirne, Turkey.**
Ariola Devolli, Mariola Kodra, Edlira Shahinasi, Merita Stafasani, Frederik Dara. **“Determination of Optimal Kieselguhr Doses to Improve Beer Filtration”** UBT 6th Annual International Conference, October 27-29, 2017. Durres Albania.
- 2016 Mariola Kodra ,Ariola Devolli, Edlira Shahinasi, Dhurata Feta. **“Quality and safety of vegetables based on nitrogen determination and intake”**. UBT 6th Annual International Conference, October 27-29, 2017. Durres Albania
- Mariola Kodra, Ariola Devolli, Edlira Shahinasi, Dhurata Feta, “Nitrogen Content In Vegetables and Nitrogen Effect on Their Nutritional Value” VII International Scientific Agriculture Symposium, Jahorina
- Ariola Devolli, Mariola Kodra, Edlira Shahinasi, Dhurata Feta, **“Evaluation of private wells water situation in Yzberisht area”**, International Conference on Soil, Tirana, Albania.
- 2015 Mariola Kodra, Ariola Devolli, Edlira Shahinasi, Dhurata Feta, **“Nitrate and ammonium, evaluation and comparison of two forms of nitrogen in glasshouses soils”**, International Conference on Soil, Tirana, Albania.
- Ariola Devolli,Mariola Kodra, Edlira Shahinasi, Dhurata Feta, **“Determination and elimination of beer turbidity”**, Second International Conference of Agriculture Food and Environment, Korca, Albania
- Mariola Kodra, Ariola Devolli, Edlira Shahinasi, Dhurata Feta, Arta Kodra. **“Evaluation of rivers water quality affected by urban discharges based on chemical pollution indicators”**, Second International Conference of Agriculture Food and Environment, Korca, Albania
- 2014 Ariola Devolli, Mariola Kodra, Dhurata Feta, Edlira Shahinasi, **“Improve of beer filtration by the aid of filters”**, IX Annual International Meeting of Alb-Science Institute”, 29 - 31 August 2014, Prishtina, Kosovë.
- 2013 Ariola Devolli, Lauresha Shabani, Naxhije Hila, Mariola Kodra, **“Cultivation and Propagation of Beer Yeast from the Starter Culture of Saccharomyces Cerevisiae”**, The 1st International Conference on Research and Education – Challenges Toward the Future (ICRAE2013), 24-25 May 2013, University of Shkodra “Luigj Gurakuqi”, Shkodra, Albania
- Ariola Devolli, Lauresha Shabani, Naxhije Hila, Mariola Kodra, **“Cultivation and Propagation of Beer Yeast from the Starter Culture of Saccharomyces Cerevisiae”**, The 1st International Conference on Research and Education – Challenges Toward the Future (ICRAE2013), 24-25 May 2013, University of Shkodra “Luigj Gurakuqi”, Shkodra, Albania
- Mariola Kodra, Dhurata Feta, Ariola Devolli, Edlira Shahinasi, **“Determination of**

Organic Matter and pH of Glasshouses Soils”, The 1st International Conference on Research and Education – Challenges Toward the Future (ICRAE2013), 24-25 May 2013, University of Shkodra “Luigj Gurakuqi”, Shkodra, Albania

Dhurata Feta, Ariola Devolli, Mariola Kodra, Edlira Shahinasi, “**The Influence of the Level and the Forms of Microelement Zn in the Soil of Lushnje-Fier**”, The 1st International Conference on Research and Education – Challenges Toward the Future (ICRAE2013), 24-25 May 2013, University of Shkodra “Luigj Gurakuqi”, Shkodra, Albania

2012 Ariola Devolli, Arta Kodra, Merita Stafasani, Marjola Kodra, Aida Shkurti, “**Evaluation of Chemical and Microbiological Indicators of Urban Discharged Water of Tirana City**”, International Scientific Conference on Water, Climate and Environment, 28 May - 2 June BALWOIS, 2012 - Ohrid, Macedonia.

2011 Ariola Devolli, Merita Stafasani, Mariola Kodra, “**Evaluation of chemical and microbiological indicators of urban discharged water of Tirana city**”, International Conference on Water, Climate and Environment, 28 May - 2 June BALWOIS, 2012 - Ohrid, Macedonia.

Ariola Devolli, Lauresha Shabani, Naxhije Hila, Mariola Kodra, “**Choice of Beer Yeast and Propagation of the Starter Culture of *Saccharomyces cerevisiae***”, VI Annual International Meeting of Alb-Science Institute”

Mariola KODRA, G LUARASI, A SHKURTI, E. Shahinasi “**Evaluation of Ammonium and Nitrate Forms of Nitrogen on Soil and Vegetables of GlasshouseSoils**”, 1st International Conference on Ecosystems (ICE), 4-6 Qershori, 2011, Tirane, Albania. Proceedings ICE2011 Vol 1, ISBN: 978-9928-4068-1-1

Mariola KODRA, A. DEVOLLI, E. SHAHINASI, A. LAZE “**Agriculture products safety and quality according to total N and organic matter of glasshouses soil**” 1st International Conference on Biotechnological Developments, organizuar nga Akademia e Shkencave dhe Fakulteti i Shkencave te Natyres, Nentor 2011, Tirane; Abstract Book, Edicioni special, ISSN: 224-1779

Ariola DEVOLLI, L. SHABANI, N. HILA, M. STAFASANI, M. KODRA, A. LAZE “**Evaluation of Microbiological Stability of Beer raw materials and their influence to the final product**” 1st International Conference on Biotechnological Developments, organizuar nga Akademia e Shkencave dhe Fakulteti i Shkencave te Natyres, Nentor 2011, Tirane

Aida Shkurti, I. Beqiraj, M. Kodra “**Effects of Suspended Particles in Water of Terkuza River on Drinking Water Treatments**” Interantional Conference on Carstic Water Bodies in Albania, Albalakes’ 2; 9-11 Qershori, Elbasan, 2011