



REPUBLIKA E SHQIPËRISË
UNIVERSITETI "ISMAIL QEMALI" VLORË
FAKULTETIT I SHKENCAVE TEKNIKE
DEPARTAMENTI I KIMISE

AKTIVITETI SHKENCOR	DEPARTAMENTI I KIMISË	
PJESËMARRJE NË KONFERENCA SHKENCORE (KOMBËTARE & NDËRKOMBËTARE) 2016-2020		
Pjesëmarrje në aktivitete shkencore brenda vendit (seminare, kongrese, konferenca)	Flora Qarri Shaniko Allajbeu	<p>Shaniko Allajbeu, Pranvera Lazo, Flora Qarri (2017) "Biomonitoring a new approach to integrated assessment of the scale of pollution in Albania". The 1st Scientific Conference of ALBANIAN YOUNG ACADEMY "Methodology and Scientific Research, tradition and innovation". 4 December 2017, Tirana, Albania. Abstract bookpp. 67-69 http://akad.gov.al/ash/pdf/akad_rinjve/Libri%20i%20Abstrakteve.pdf</p> <p>Sh. Allajbeu, P. Lazo, F. Qarri, M. V. Frontasyeva (2017) "Biomonitorimi me anë të myshqeve dhe analiza ENAA e multielementeve në depozitimet atmosferike në Shqipëri". Konferenca e Shkencave të Natyrës dhe Teknologjisë (KSNTK 2017) 17-18 Nëntor, Tiranë, Libri i Abstrakteve, pp. 158. ISBN 978-9928-4329-7-1</p>
	Flora Qarri Sonila Kane	<p>S. Kane, P. Lazo, Flora Qarri (2017) "Një vështrim i cilësisë së ujërave të lagunës së Nartës, bazuar në parametrat fiziko-kimikë. Konferenca e Shkencave të Natyrës dhe Teknologjisë 17-18 Nëntor 2017 A. Denaj, F. Qarri, P. Kotori (2016) "Gjendja mjedisore e zonës së ish uzinës së Sodë PVC Vlorë (Shqipëri) pas rehabilitimit", Takimi XI vjetor ndërkombëtar të Institutit Alb-Shkenca Tiranë, ISBN 978-9928-110-71-8.</p>
	Sonila Kane	<p>E Shahu, E Ninga, S Kane, V. Mara (2017) "Determination of Kumaphos in honey bees using LC/MS/MS" Simpozium Shkencor Ndërkombëtar në 65 vjetorin e Fakultetit të Mjeksisë Veterinare, Tiranë, Shqipëri 2 Nëntor 2017.</p>
	Dorisa Cela	<p>Çela, D., Nepravishta, R., Wolfender, J.L., Paci, M., & Abazi, S. Investigation of metabolites of gymnospermium maloi and gymnospermium scipetarium and their biological effects. Tirana, Albania 29-31 March 2018 Konferenca e V Farmaceutike "Së bashku për Farmaceutikën"</p>
	Anisa Myrtaj	<p>A. Rexhepi, I. Malollari, L. Pinguli, R. Buzo (2017) "Modelimi i nje bioreaktori per trajtimin e ujerave te ndotura te industrise ushqimore" Konferenca e Shkencave të Natyrës dhe Teknologjisë 17-18 Nëntor 2017. ISBN 9789928432971.</p>
	Areta Alinj	<p>A. Alinj, B. Seiti, K. Xhanari, A. Merdanaj, E. Skenduli, D. Arapi, (2016) "1-Butyl-3-methylimidazolium bromide as corrosion inhibitor for carbon steel in 3% NaCl solution", , 6th International Conference of Ecosystems (ICE), 2016.</p> <p>B. Seiti, A. Alinj, K. Xhanari, A. Merdanaj, E. Skenduli, D. Arapi, (2016) "Corrosion of carbon steel in 3% NaCl solution in the presence of 1-butyl-3-methylimidazolium hexafluorophosphate". 6th International Conference of Ecosystems (ICE), 2016.</p>
		M. Bani (2018)



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	<p style="text-align: center;">Manjola Bani</p>	<p>Evaluation and Environmental Impact of Industrial Waste of Lead in the Former Battery Factory in Berat. 2nd International Conference in Applied Sciences and Economy, April 2018, Tirana, Albania, Abstract Book page 60, ISBN 978-9928-4425-9-8</p> <p>M.Bani (2018) Construction of Electrochemical Sensor for lead Determination. 2nd International Conference in Applied Sciences and Economy, April 2018, Tirana, Albania, Abstract Book page 28, ISBN 978-9928-4425-9-8</p> <p>M.Bani, A. Andoni, F. Ylli, A. Ylli, K. Taraj (2018) Chemical Composition of Citrus Peel Lemon Extracts: A Characterization by FTIR Spectroscopy. 8th International Conference of Ecosystems, June 2018, Tirana, Albania. Abstract Book page 55 ISBN 978-9928-4443-1-8, Proceeding Book page 192-205 ISBN 978-9928-4443-0-1</p> <p>M.Bani (2019) The Environmental Impact of Olive Oil Processing Industry in Lushnja Districts. International Congress on Fundamental and Applied Sciences”, International University of New York, qershor 2019, Tirana, Shqipëri. ISBN 978-605-67052-4-3 , fq 88-93</p> <p>M.Bani ; R. Agaci (2019) Implementation of Laboratory Information Management Systems in Chemical Laboratories, their potential and impact.</p> <p>“2nd International Conference: New Research and Advances on Computer Science and Information Technology NRA – CSIT 2019”, University of Vlora, tetor 2019, Vlorë, Shqipëri ISBN 978-9928-248-18-1 , Proceedings Book fq 49-57.</p>
	<p style="text-align: center;">Jonida Salihila</p>	<p>Jonida Salihila, Aurel Nuro, Aida Dervishi, Dhimitër Peçi, Erjon Troja (2018) “Chemical Characterisation Of Oregano Vulgare Essential Oil from Southeast Albania” 3rd International Conference on Applied Biotechnology (3rd ICAB), Tirana, Albania Abstract book ISBN:978-9928-237-33-0, Proceeding Book ISBN: 978-9928-237-36-1.</p> <p>Jonida Salihila, Aurel Nuro (2018) “Extraction Techniques and Chromatographic Data on Roots of Gentiana Lutea Essential Oil” 3rd International Conference on Applied Biotechnology (3rd ICAB), Tirana, Albania Abstract book, ISBN:978-9928-237-33-0 Proceeding Book ISBN: 978-9928-237-36-1.</p>
<p>Pjesëmarrje në aktivitete shkencore ndërkombëtare (seminare, kongrese, konferenca)</p>	<p style="text-align: center;">Flora Qarri Sonila Kane</p>	<p>F. Qarri, S. Kane, S. Allajbeu, L. Bekteshi, M. Frontasyeva, T. Stafilov, P. Lazo. “The study of anthropogenic elements in atmospheric deposition of Albania evaluated by moss biomonitoring” 33th Task Force Meeting, January 2020 , Riga, Latvia</p> <p>P. Lazo, S. Allajbeu, L. Bekteshi, F. Qarri, S. Kane, M. Frontasyeva, T. Stafilov “The effects of anthropogenic factors to sea spray elements studied by moss biomonitoring in inland and coastal areas of Albania”. 33th Task Force Meeting, January 2020 , Riga, Latvia</p> <p>L. Bekteshi, Sh. Allajbeu, S. Kane, F. Qarri, T. Stafilov, P. Lazo (2019) “Assessment of air quality in Albania based on atmospheric deposition of trace elements in coastal and inland areas”. 32th Task Force Meeting, Targoviste, Romania</p> <p>Shaniko Allajbeu, Lirim Bekteshi, Flora Qarri, Sonila Kane, Pranvera Lazo, Trajce Stafilov (2018) "<i>Distribution of Trance Elements Influence from Sea Coastal Line by</i></p>



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		<p><i>Using Moss Biomonitoring</i>" The 31th Task Force Meeting of the UNECE ICP Vegetation for Europe Convention on Long - Range Transboundary Air Pollution. 5 - 8 March 2018, Dessau-Roßlau, Germany. Abstract book p. 56. https://icpvegetation.ceh.ac.uk/publications/documents/Bookofabstractsfinal.pdf</p> <p>P. Lazo, Sh. Allajbeu, F. Qarri, S. Kane, T. Stafilov, M. V. Frontasyeva, E. Steinnnes, H. Harmens (2018) "Combination of naturally growing bryophyte moss biomonitoring, instrumental analyses, statistical analysis and GIS technique for evaluating trace elements atmospheric deposition – 2010, 2015 moss biomonitoring in Albania" The 8th International Workshop on Biomonitoring of Atmospheric Pollution (BIOMAP 8). Dubna, 2018. Abstracts book pp. 33. ISBN 978-5-9530-0495-4. http://www.biomap-international.com, http://indico.jinr.ru/event/biomap8</p> <p>S. Kane, R. Trikshiqi, L. Bekteshi, F. Qarri, P. Lazo (2018) "Study of air deposition of trace elements using vascular plants as bioindicators". The 8th International Workshop on Biomonitoring of Atmospheric Pollution (BIOMAP 8). Dubna, 2018. Abstracts book pp. 67. ISBN 978-5-9530-0495-4. http://www.biomap-international.com, http://indico.jinr.ru/event/biomap8</p> <p>Kane S, Qarri F, Lazo P. (2018) "An overview of water quality of Narta Lagoon, Albania, based on physical-chemical parameters" Natural resources, green technology and sustainable development/3-GREEN2018 5-8 June 2018, Zagreb Croatia.</p>
	<p style="text-align: center;">Flora Qarri Sonila Kane Shaniko Allajbeu</p>	<p>Qarri, F., Kane, S., Allajbeu, Sh., Lazo, P., Stafilov T. (2017). "atmospheric deposition of trace metal in Albania (2015 moss survey) evaluated by moss biomonitoring and ICP-AES analysis". 30th Task Force Meeting, February 2017, Poznan, Poland</p> <p>Lazo P., Allajbeu S., Qarri F., Kane S., Frontasyeva M.V., Stafilov T. (2017). "Mineral particles dust important sources of trace metal in atmospheric deposition in Albania". 30th Task Force Meeting, February 2017, Poznan, Poland</p>
	<p style="text-align: center;">Flora Qarri</p>	<p>Sh. Allajbeu, L. Bekteshi, F. Qarri, S. Kane, P. Lazo, T. Stafilov (2018) "Distribution of Trance Elements Infuence from Sea Coastal Line by Using Moss Biomonitoring" The 31th Task Force Meeting of the UNECE ICP Vegetation for Europe Convention on Long - Range Transboundary Air Pollution. 5 - 8 March 2018, Dessau-Roßlau, Germany. Abstract book p. 56. https://icpvegetation.ceh.ac.uk/publications/documents/Bookofabstractsfinal.pdf</p> <p>Sh. Allajbeu, F. Qarri, P. Lazo, T. Stafilov (2018) "Spatial Distribution And Temporal Trend Of As, Cd, Hg And Pb Atmospheric DepositIn Albanian Moss Samples" International Scientific Conference GREDIT'2018 – GREEN DEVELOPMENT, GREEN INFRASTRUCTURE, GREEN TECHNOLOGY, Skopje, 22 – 25 March 2018. Abstract book pp. 129-130. ISBN 978-608-4624-27-1</p>



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		<p>Pranvera Lazo, Flora Qarri, Shaniko Allajbeu, Lirim Bekteshi, Trajce Stafilov (2018) "<i>Temporal and spatial distribution of multi-elements atmospheric deposition in Albania</i>" The 31th Task Force Meeting of the UNECE ICP Vegetation for Europe Convention on Long - Range Transboundary Air Pollution. 5 - 8 March 2018, Dessau-Roßlau, Germany.</p> <p>Abstract book p. 36. https://icpvegetation.ceh.ac.uk/publications/documents/Bookofabstractsfinal.pdf</p> <p>Flora Qarri, Pranvera Lazo, Shaniko Allajbeu, Lirim Bekteshi, Trajce Stafilov (2018) "<i>Trends of atmospheric deposition of trace elements in Albania studied by the moss biomonitoring technique</i>" The 31th Task Force Meeting of the UNECE ICP Vegetation for Europe Convention on Long - Range Transboundary Air Pollution. 5 - 8 March 2018, Dessau-Roßlau, Germany.</p> <p>Abstract book p. 75. https://icpvegetation.ceh.ac.uk/publications/documents/Bookofabstractsfinal.pdf</p>
	Marinela Muço	<p>M. Muco, A. Kopali (2019) "Efficacy of micronized calcium carbonate ascoadjuvant in extraction proces". 5th International Scientific Conference on Knowledge Based Sustainable Development ERAZ 2019 in Budapest, Hungary (May 23,2019)</p> <p>M. Muco, A. Kopali (2019) "ROLE OF ICT IN OLIVE OIL INDUSTRY". The 2nd International Conference on New Research and Advances on computer Science and Information Technology, 18-19 October, Vlorë, Albania</p> <p>M. Muco, A. Kopali (2017) "The evaluation of efficiency of two different talc grades in olive oil extraction" European Conference on Innovations in Technical and Natural Sciences. The 13th International scientific conference proceedings (January 19, 2017), Vienna, p.112-123, ISBN–13 978-3-903115-73-6.</p> <p>M. Muço, L. Xhelilaj (2016) "Physical and chemical characteristics of commercial olive oils of Vlora city". 18th Danube-Kris-Mures-Tisza (DKMT) Euroregion Conference on Environment and Health, 02 - 04 June, Faculty of Technology Novi Sad, University of Novi Sad, Serbia, Abstract book, p. 77, ISBN: 978-86-6253-059-2, Proceeding book, p. 64-72, ISBN: 978-86-6253-060-8.</p>
	Sonila Kane	<p>Shahu E. , Ninga E., Kane S., Aliaj L. (2018) "An overview of the quality of Honey in Korça Region based on physic-chemical parameters". The 6th International Virtual Conference on Advanced Scientific Results. June, 25. - 29. 2018, www.scieconf.com Proceedings Book, pp. 256-258, eISSN: 1339-9071, cdISSN: 1339-3561; ISBN: 978-80-554-1465-2</p>
		<p>Anisa Myrtaj (Rexhepi), Ilirjan Malollari: "Evaluation Of Environmental Condition Of "Gjanica" River Measuring Physico-Chemical Parameters". Fifth International Scientific Conference Knowledge Based Sustainable Economic Development. ERAZ 2019. Budapest, Hungary May 23 2019.</p> <p>Anisa Myrtaj, Ilirjan Malollari (2019)</p>



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	<p style="text-align: center;">Anisa Rexhepi</p>	<p>Modelimi dhe simulimi i procesit me llum aktiv per trajtimin e ujerave nga industria ushqimore. 2nd International Conference on New Research and Advances on Computer Science and Information Technology, Vlora, Albania, pp 240</p> <p>A. Myrtaj (Rexhepi), I. Malollari, L. Pinguli: (2018) “Biological treatment and best management practices on food industry wastewater in Albania”, 4th International Scientific Conference ERAZ 2018: “Knowledge Based Sustainable Economic Development”, June 7, 2018 in Sofia, Bulgaria, Pg 701-707, ISBN 978-86-80194-12-7, DOI: https://doi.org/10.31410/eraz.2018</p> <p>A. Rexhepi, I. Malollari, L. Pinguli, V. Lajqi Makolli (2017) “Trajtimi biologjik i ujerave qe shkarkohen nga industria ushqimore”. Kongresi Shkencor Ndërkombetar “Menaxhimi dhe trajtimi i i ntegruar i mbetjeve në gjendje të lëngët, të ngurte dhe të gaztë”. (23-26 Nentor 2017, Tiranë) ISBN 978-9928-236-36-4</p>
	<p style="text-align: center;">Areta Alinj</p>	<p>Areta Alinj, Bujar Seiti, Klodian Xhanari, Muhamed Faruku, Enkeleida Skenduli “1-Butyl-3-Methylimidazolium Bromide as corrosion inhibitor for copper alloy in acid solution”, “211 International Conference on Chemical, Agricultural, Biological and Environmental Sciences”, 20st-21nd Jn 2020, Istanbul, Turkey, ISBN: 978-93-89732-59-7.</p> <p>Areta Alinj, Bujar Seiti, Klodian Xhanari, , Enkeleida Skenduli, Muhamed Faruku “1-Butyl-3-Methylimidazolium Chloride as corrosion inhibitor for 6063 Aluminom alloy in acid solution”, “211 International Conference on Chemical, Agricultural, Biological and Environmental Sciences”, 20st-21nd Jn 2020, Istanbul, Turkey, ISBN: 978-93-89732-59-7.</p> <p>Areta Alinj, B.ujar Seiti, Klodian Xhanari “Evaluation of the corrosion resistance of carbon steel in 3 % NaCl solution in presence of 2-Aminopyridine”, 7th International Conference of Ecosystems: Essays on Ecosystem and Environmental Research, ICE-2017, Tirana, Albania. ISBN:978-9928-4248-8-4.</p> <p>A. Alinj, B. Seiti, K. Xhanari, A. Seiti , (2016) “The synergistic effect of pottassium iodide and 1-butyl-3-methylimidazolium chloride on the corrosion of carbon steel in 3% NaCl solution”, , 6 th International Conference “Protection of Natural resources and Environmental management: the main tools for sustainability”, pronasem 2016, Romanian Academy, November 2016, Bucharest, Romania.</p> <p>B Seiti, K. Xhanari, A. Seiti, A. Alinj , (2016) “2-aminopyridine as inhibitor for carbon steel in H3PO4 solution in presence of potassium iodide”, , 6 th International Conference “Protection of Natural resources and Environmental management: the main tools for sustainability”, pronasem 2016, Romanian Academy, November 2016, Bucharest, Romania.</p>
	<p style="text-align: center;">Manjola Bani</p>	<p>M.Bani, A. Andoni (2018) Chemical Composition of Citrus Orange Peel Extracts: A Characterization by FTIR Spectroscopy. ICTEA 7, International Multidisciplinary Conference, June-July 2018, Cosenza, Italy, Abstract Book page 41 ISBN 978-88-942966-8-6, Proceeding Book page 94-99</p> <p>M.Bani (2019)</p>



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		<p>Strategjia e Monitorimit Mjedisor të Ujërave për Përmbajtjen e Substancave Ndotëse. New Emerging Trends i Western Balkan 2018-2020”, maj 2019, Interational University of Struga,Struga,Maqedonia. ISBN 978-608-4573-33-3 , Abstract Book fq 61-63.</p> <p>M.Bani (2019)</p> <p>Përmirësimi i procesit të mësimdhënies në kiminë organike nëpërmjet aplikimit të mjeteve teknologjike. New Emerging Trends i Western Balkan 2018-2020”, maj 2019, Interational University of Struga,Struga,Maqedonia. ISBN 978-608-4573-33-3 , Abstract Book fq 106-108.</p>
	<p style="text-align: center;">Jonida Salihila</p>	<p>Bledar Murtaj, Aurel Nuro, Jonida Salihila “Organochlorinated Pesticides and Pcb In Some Medicinal Plants from South-East Albania”, “International Symposium for Environmental Science and Engineering Research 2018 - ISESER” held on Selçuk University, Engineering Faculty, 11-12 May 2018, Konya, Turkey Abstract book, ISBN-978-605-83522-1-6</p> <p>Jonida Salihila, Aurel Nuro “Chemical Characterisation Of Essential Oil for Saturea Montana Population From Burreli, Albania”, “International Symposium for Environmental Science and Engineering Research 2018 - ISESER” held on Selçuk University, Engineering Faculty, 11-12 May 2018, Konya, Turkey Abstract book, ISBN-978-605-83522-1-6</p> <p>Aurel Nuro, Jonida Salihila, Dorina Shengjergji, Dhimiter Peci, Aida Dervishi “Chemical Composition of Essential Oil for Thymus Population from Albania”, “25th Congress of the Society Chemists and Technologists of Macedonia (SCTM)” held on 19-22 September 2018, Ohrid, Macedonia Abstract book, ISBN 978-9989-760-16-7</p> <p>Jonida Salihila, Aurel Nuro, Aida Dervishi, Dhimitër Peçi, “Chromatographic Data on Laurus Nobilis L. Essential Oil from Albania Populations”, “International Scientific Conference Kliment’s Days 2018 (ISCKD2018)” held on November 8 – 9, 2018 at Sofia University "St. Kliment Ohridski", Faculty of Biology, Sofia, Bulgaria. Book 4 - Scientific Sessions of the Faculty of Biology, 2019, volume 104, pp. 227-232</p>
	<p style="text-align: center;">Shaniko Allajbeu</p>	<p>Lazo P, Qarri F, Bekteshi L, Allajbeu Sh, Frontasyeva MV, Stafilov T, Harmens H (2016) "Pollution Characterization of Atmospheric Deposition for Assessing Air Quality in Albania by Using most Toxic Heavy Metal, Moss as Bioindicator, ICP/AES and ENAA Analysis". 2nd CAPERmed Meeting, 28 - 30 June, Università Cattolica del Sacro Cuore, Brescia, Italy. Abstract book, p. 30.</p> <p>Allajbeu Sh, Qarri F, Frontasyeva MV, Lazo P (2016) "Distribution of halogens in atmospheric deposition of Albania by using moss biomonitoring and Neutron Activation Analysis". 18th Danube-Kris-Mures-Tisza (DKMT) Euroregion Conference on Environment and Health, 02 - 04 June, Faculty of Technology Novi Sad, University of Novi Sad, Serbia, Abstract book, p. 124. ISBN: 978-86-6253-059-2, Proceeding book, p. 141-149 ISBN: 978-86-6253-060-8</p>
	<p style="text-align: center;">Dorisa Cela</p>	<p>Çela, D., Nepravishta, R., Wolfender, J.L., Mele, A., Paci, M., & Abazi, S. Structure elucidation of a new alkaloid and other 11 known compounds isolated from Gymnospermium species. “3rd International Conference on Plant Biology (22nd SPPS Meeting)” Belgrade, Serbia 09 – 12 June 2018</p>



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	Anisa Myrtaj	Anisa Myrtaj , Ilirjan Malollari "The Environmental Impact from Food Processing Wastewater in Albania", The Research workshop 'Academic research for Regional Development' Organized at the University of Chemical Technology and Metallurgy, Sofia, Bullgaria, 9 th December 2019.