# EUROPEAN CURRICULUM VITAE FORMAT



# PERSONAL INFORMATION

First name(s) / Surname(s) Address

Telephone (s)

E-mail

Nationality

Date of birth, Place of birth

#### **GOLETIĆ Šefket**

Uzunovića put 6-a, 72 000 Zenica, Bosnia and Herzegovina

+ 387 32 449 124 / + 387 61 797 008

sefket.goletic@unze.ba

Bosniak / Bosnia and Herzegovina

25.07.1953. ŽIVINICE, BOSNIA AND HERZEGOVINA

### **WORK EXPERIENCE**

Dates

 Name and address of employer

• Type of business or sector

Occupation or position held

Main activities and responsibilities

Dates

• Name and address of employer

• Type of business or sector

Main activities and responsibilities

Dates

 Name and address of employer

• Type of business or sector

Occupation or position held

• Main activities and responsibilitie

Dates

Name and address of employer

• Type of business or sector

Occupation or position held

Main activities and responsibilities

November 2002 – present

**Faculty of mechanical engineering of the University of Zenica**, Fakultetska 1, 72000 Zenica, Bosnia and Herzegovina

Head of Chair of Ecological Engineering; Professor of Ecological engineering (scientific field)

Associate Professor, Doctor of science, Scientific Field: **Ecology and environmental protection** 

Teaching at the Department of Ecological engineering,

Implementation of scientific-research and expert projects, studies, work and expertises

November 2008 – September 2013

**Faculty of mechanical engineering of the University of Zenica**, Fakultetska 1, 72000 Zenica, Bosnia and Herzegovina

Vice-dean of scientific-research work

Implementation of activities regarding duties of vice-dean of scientific-research work

September 1998 – October 2002

**Zenica – Doboj Canton**, Ministry of agriculture, forestry and water management

Independent expert associate for environmental protection and natural resources management; Canton water management inspector

Master of Science in Biology; Field: Ecology and environmental protection Supervision and management of natural resources

July 1982 - August 1998

## **Municipality of Zenica**

Inspection supervision in the area of environmental protection

Bachelor Degree in Biology; Master of science in Biology; Field: Ecology and Environmental protection

Inspection supervision in the area of protection and enhancement of environment

Dates

February 1978 - July 1982

 Name and address of employer

### **Municipality of Zenica**

• Type of business or sector

Protection and enhancement of environment

Occupation or position held

Bachelor Degree in Biology; Field: Ecology and Environmental Protection Independent expert associate for protection and enhancement of environment

Main activities and responsibilities

Dates | April 2003 - September 2008

Name and address of

Faculty of natural sciences and mathematics of the University of Tuzla

employer
• Type of business or sector

Teaching and scientific process

Occupation or position held

Assistant Professor

Main activities and responsibilities

Teaching process executed / Professor of: Ecology, Basics of ecology, Introduction to ecology, Ecology with basics of ecological planning and Protection of nature

Dates

September 1997 – April 2003

 Name and address of employer Faculty of Philosophy of the University of Tuzla, Department of Chemistry and Biology

• Type of business or sector

Teaching and scientific process

Occupation or position held

Senior Assistant

Main activities and responsibilities

Teaching process executed / Professor of Ecology and protection of living environment

• Dates

September 2000 - April 2003

• Name and address of employer Faculty of mechanical engineering in Zenica

• Type of business or sector

**Ecological Engineering** 

• Occupation or position held

Senior Assistant

Main activities and responsibilities

Teaching process executed / Professor of Basics of Ecology and Environmental protection in industry

Faculty of natural sciences and mathematics of the University of Tuzla

• Dates

ites | October 2005 – September 2008

 Name and address of employer

Type of business or sectorOccupation or position held

Teaching and scientific process

Postgraduate master study in the scientific field of Ecology

Main activities and responsibilities

Teaching process executed and manager of the module: Ecology

# EDUCATION AND ACADEMIC DEGREES

· Elementary education

1961-1969: Elementary school "Rade Marijanac" in Živinice

· Secondary education

1969-1973: Secondary Medical School in Tuzla

Higher education /Faculty

1973-1977: Faculty of natural sciences and mathematics in Sarajevo, Department of Ecology and protection of living environment

Postgraduate master study

1988-1991: Faculty of natural sciences and mathematics in Sarajevo, Scientific field: Ecology and environmental protection

Thesis: Impact of heavy metals on the ecosystems in the area of the Steel Factory in Zenica

PhD study

1997-2002 Faculty of natural sciences and mathematics in Sarajevo, Scientific field: Ecology and environmental protection

Thesis: Dynamics of heavy metals in the ecosystems of Zenica Region in conditions of various industrial load

# EDUCATION AND TRAINING

Dates

 Name of organisation providing education and training

• Research area

Dates

• Name of organisatior providing education and training

Research area

Dates

 Name of organisation providing education and training

• Research area

Dates

 Name of organisation providing education and training

Research area

Dates

 Name of organisation providing education and training

• Research area

CONTRIBUTION TO DEVELOPMENT AND AFFIRMATION OF SCIENCE AND PROFESSION June 2012

University of Oslo, Norway, Department of Environment and Sustainability

**Environment and Sustainability** 

June 2007

Fanshawe College, Ontario-London, Canada

**Ecological Engineering** 

October - November 2005

**EWT Innovative Wassertechnologie, Salzburg, Austria** 

Processing of waste water

May 1999

REC - Office in Sarajevo, USAID and the World Bank

Seminar: Methodology of Development of Local Ecology Action Plans (LEAP)

May - June 2003

REC - Office in Sarajevo and USAID

Seminar on assessment of impact of intervention on the environment, etc.

#### **BOOKS AND PUBLICATIONS:**

- 1. Goletić Š., Imamović N., Avdić N.: Processing of waste water (*Obrada otpadnih voda*), University of Zenica, 2014. ISBN 978-9958-639-50-0.
- Avdić N., Goletić Š., Imamović N.: Technical systems for purification of waste gases, (*Tehnički sistemi za prečišćavanje otpadnih plinova*), University of Zenica, 2013. ISBN 978-9958-639-50-0.
- 3. Goletić Š.: Heavy metals in the environment, (*Teški metali u okolišu*), Faculty of mechanical engineering in Zenica, 2005, ISBN 617-24-2.
- 4. Goletić Š.: Education about Ecology, (*Ekološka edukacija*), University of Zenica, 2005 (University textbook). ISBN 9958-617-25-0.
- 5. Goletić Š.: Education about environment and sustainable development, (*Obrazovanje o okolišu i održivom razvoju*), Fondeko Sarajevo, 2006, ISBN COBISS.BH-ID 15081990.
- 6. Šefket Goletić and associates: Environment (*Okoliš*), Fondeko Sarajevo, 2006, ISBN COBISS.BH-ID 15082246.

### SCIENTIFIC AND EXPERT WORKS, PROJECTS, STUDIES AND EXPERTISES:

More then 145 scientific and expert works in the scientific field of fundamental and applied ecology and environmental protection, presented at the national and international conferences, proceedings and magazines, and 160 projects, studies, elaborates and expertises (listed in the separate section)

### **BOOK REVIEWS:**

- 1. Expertise in the field of environmental protection engineering, authored by Nusret Imamović.
- 2. Anaerobic digestion the best available technique for waste management from the food industry, author: Irem Silajdžić, Nusret Imamović, Melina Džajić
- 3. Hygiene and Health Ecology, Author: Prof. Dr. sc. Smail Durmišević.
- 4. Fossil fuels, processes of combustion and environmental aspects, Author: Prof. Dr. sc. Nagib Neimarlija.
- 5. Eco-workshop for Children, Authors: Hadžira Dračo, Teacher of Chemistry and Home Economics and Muhamed Bajramović, Academic Painter.

#### **MENTORING:**

Mentor on 3 doctoral dissertations and 14 master's theses in the scientific field of Environmental Engineering.

Mentor for 26 graduate theses in the field of fundamental and applied ecology, and in the scientific field of Environmental Protection Engineering.

### ORGANISATIONAL SKILLS AND COMPETENCES

President of the Scientific and Organizing Committee of the 2<sup>nd</sup> International Symposium on Environmental and Material Flow Management "EMFM 2012" Zenica, 2012.

President of the scientific and organizational committee of the 5th International Symposium on Environmental and Material Flow Management "EMFM 2015" Zenica, BiH, 2015.

President of the scientific and organizational committee of the 7th International Symposium on Environmental and Material Flow Management "EMFM 2018" Zenica, BiH, 2018.

Member of the Scientific Committee of the international congresses TMT 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013. (Trends in Development Machinery and Technologies), organized by the University of Zenica and Polytechnics University of Barcelona (Spain).

Member of the Scientific Committee of scientific-expert gatherings with international participation: Quality 2005, 2007, 2009, 2011, 2013, organized by the Faculty of mechanical engineering of the University of Zenica, University of Erlangen and Association of quality in Bosnia and Herzegovina.

Member of the Scientific Committee of International Conference: International Conference on Green Technology & Ecosystems for Global Sustainable Development, organized by the University Malaysia, Pahang and University of Tuzla, Tuzla 2012.

Member of the Scientific and Organizing Committee of the International Scientific Gathering: Structure and Dynamics of Ecosystem of the Dinarids, organized by the Faculty of natural sciences and mathematics in Sarajevo and Academy of arts and sciences in B&H, Sarakevo, 2011.

#### Project manager:

Researching the procedure of electrochemical treatment of wastewater with high content of organic matter and possibilities for applying in our conditions

CEPUS II – regional project on exchange of teachers and students.

CARDS project: Improvement of education about environment and sustainable development in Bosnia and Herzegovina, Fondeko Sarajevo and the European Commission.

# TECHNICAL SKILLS AND COMPETENCES

Use of Microsoft computer programs.

Knowledge about the use of equipment and measuring devices for environment diagnostics (assessment of efficiency of devices for reduction of emission, measuring air emissions and noise measuring) and quality monitoring (water, air, soil).

Design and optimization of devices for the treatment of waste water.

# MEMBERSHIP IN ORGANISATIONS

2011 - present: Member of the Council of water management in the Federation of Bosnia and Herzegovina, established by the Government of the Federation of Bosnia and Herzegovina.

2008 - present: Member of the Expert Commission of environmental protection of the Municipality of Zenica and other bodies in the area of environmental protection and sustainable development.

2004 - 2005: Member of the Steering Committee of the Magazine "Fondeko svijet" / (Fondeko World), Sarajevo;

2003 - 2012: Member and Vice-president of the Steering Committee of the Forum of citizens of Zenica

1998 - present: Member of the Society of Ecologists of B&H;

1996 - 2002: Vice-president and member of the Steering Committe of the Ecological Alliance of Zenica-Doboj Canton.

#### LIST OF SCIENTIFIC PAPERS

- Šefket Goletić, Jakuta Imširović: Calculation and Analysis of Air Emission from Future Thermal Power Plant Using Gaseous Fuels in Zenica, 21<sup>th</sup> International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology" TMT 2018, 18-22 September 2018, Karlovy Vary, Czech Republic.
- 2. Sanela Beganović, **Šefket Goletić**, Halim Prcanović, Mirnes Duraković, Amna Karic: Research of the Relationship Between the Content of Heavy Metals in Sediment Dust and Agricultural Soil in the Area Surrounding the Steelworks Zenica, International Journal of Advanced Research (IJAR); 6, 969 978, 2018
- 3. Halim Prcanović, **Šefket Goletić**, Mirnes Duraković, Sanela Beganović: Seasonal variations of sulfur dioxide in the air in Zenica City during 11 years period 2006 2016, International Journal of Advanced Research (IJAR); 6(3), 1133 1139, 2018.
- 4. Goletić Š., Beganović S., Prcanović H., Duraković M.: Research of the origin of heavy metals in the soil in the area of Zenica valley, 8th International Symposium on Environmental and Material Flow Management EMFM 2018, Zenica, B&H, 14-16 November 2018.
- 5. Prcanović H., Goletić Š., Duraković M., Beganović S.: Status and Trends of Key Air Pollutants in Zenica Valley for the Period 2006 2017, 8th International Symposium on Environmental and Material Flow Management EMFM 2018, Zenica, B&H, 14-16 November 2018.
- 6. Goletić Š., Husejnović S.: Analysis And Evaluation of Air Quality in the City of Zenica According to Monitoring Results of SPM Concentrations in the Period 2006 2015, 8th International Symposium on Environmental and Material Flow Management EMFM 2018, Zenica, B&H, 14-16 November 2018.
- 7. Šišić M., **Goletić Š.,** Birdahić, V.: Analysis of Impact of Wood Ash in the Process of Composting Sludge from Plant for Treatment of Waste Water, 8th International Symposium on Environmental and Material Flow Management EMFM 2018, Zenica, B&H, 14-16 November 2018.
- 8. Birdahić V., **Goletić Š**., Šišić M.: Analysis of functioning of the environmental management systems in metal sector organizations, 8th International Symposium on Environmental and Material Flow Management EMFM 2018, Zenica, B&H, 14-16 November 2018.
- Šišić, M., Imamović, N., Goletić, Š.: Comparasion of efficiency of reactor and non-reactor composting systems of sludge and biowaste, 21<sup>th</sup> International Research/Expert Conference "Trendsinthe Development of Machinery and Associated Technology" - TMT 2018, Karlovy Vary, Czech Republic, Ed.: Sabahudin Ekinović, 21 (2018), 88-92.
- 10. Goletić Š.: Air quality analysis in the urban area of Zenica by application of statistical test Mann-Kendall, XVIII International Conference "Development trends of the western Balkan countries based on knowledge with a special overview on B&H within the process of accession to EU", 14-15 December 2018., Vlašić, B&H.
- 11. Bektašević B., **Goletić Š**., Sarajlić I., Hasić E., Žutić Đ.: Modelling of Airborne Dust PM10 Dispersion Emitted from Quarry in Order to Assess its Impact on the Air Quality, 8th International Symposium on Environmental and Material Flow Management EMFM 2018, Zenica, B&H, November 14-16, 2018.
- 12. Dautbegović Dž., Goletić Š., Petković D., Šišić M.: Appendix to Logistics of Municipal Waste Disposal, 8th International Symposium on Environmental and Material Flow Management EMFM 2018, Zenica, B&H, November 14-16, 2018.
- 13. Imširović J., Goletić Š.: Carbon Footprint of Household Analysis of Available Calculators and Comparative Analysis of two Models of Household, 8th International Symposium on Environmental and Material Flow Management EMFM 2018, Zenica, B&H, November 14-16, 2018.
- 14. Goletić Š., Šabić E.: Analysis of Technological Waste Water in Dairy Industry, 8th International Symposium on Environmental and Material Flow Management EMFM 2018, Zenica, B&H, November 14-16, 2018.
- 15. Goletić, Š., Husejnović, S.: Analysis and assessment of air quality in the Zenica area by SO2 concentrations in the period 2006-2015, 10th Research/Expert Conference with International Participation "Quality 2017", Neum, B&H, Eds.: Safet Brdarević & Sabahudin Jašarević; 10 (1) 453-458, 2017.

- 16. Goletić, Š., Ibraković, E.: Eco-friendly design principles when designing a wooden chair, 10<sup>th</sup> Research/Expert Conference with International Participation "Quality 2017", Neum, B&H, Eds.: Safet Brdarević & Sabahudin Jašarević; 10 (1) 425-430, 2017.
- 17. Goletić, Š., Ibraković, E.: Environmental impact assessment of stool life cycle by eco-indicator method 99, 10<sup>th</sup> Research/Expert Conference with International Participation "Quality 2017", Neum, B&H, Eds.: Safet Brdarević & Sabahudin Jašarević; 10 (1) 447-452, 2017.
- 18. Šišić, M., **Goletić, Š**., Bikić, F., Birdahić, V.: Defining the model of composting of mixture of sludge and sawdust as a function of mixture quality and ambient temperature, 10<sup>th</sup> Research/Expert Conference with International Participation "Quality 2017", Neum, B&H, Eds.: Safet Brdarević & Sabahudin Jašarević; 10; 441-446, 2017.
- 19. Birdahić, V., Hadžistević, M., **Goletić, Š**., Šišić, M.: Analysis of the impact of the introduction of ISO 14001 on pollutant emissions from the metal sector organization, 10<sup>th</sup> Research/Expert Conference with International Participation "Quality 2017", Neum, B&H, Eds.: Safet Brdarević & Sabahudin Jašarević; 10; 471-476, 2017.
- 20. Goletić, Š., Imamović, N.: Conceptual Solution Wastewater Treatment Technologies in the Dairy Industry, 20<sup>th</sup> International Research/Expert Conference "Trendsinthe Development of Machinery and Associated Technology" TMT 2016, Mediterranean Sea Cruising, Ed.: Sabahudin Ekinović, Senay Yalcin, Joan Vivacos, 20 (2016), 246-249.
- 21. Goletić, Š., Imamović, N.: Analysis of the quality of technological wastewater from the process of milk production and processing, Scientific conference with international participation"ETIKUM 2016", Novi Sad, Srbija, 23-25 June 2016.
- 22. Goletić, Š., Imamović, N., Dautbegović, Dž., Beganović, S.: The study of the impact of atmospheric pollution on the agricultural soil in the environment of ironworks in Zenica, 6<sup>th</sup> International Symposium on Environmental and Material Flow Management "EMFM 2016" Bor, Serbia, 6 (2016), 122-127.
- 23. Šišić, M., **Goletić, Š**., Imamović, N.: Effect of initial relations C/N on the stability of the process of composting sludge from municipal wastewater treatment plant, 6<sup>th</sup> International Symposium on Environmental and Material Flow Management "EMFM 2016" Bor, Serbia, 6 (2016), 246-252.
- 24. Dautbegović, Dž., **Goletić, Š**.: The System of Reloading Municipal Waste, 6<sup>th</sup> International Symposium on Environmental and Material Flow Management "EMFM 2016" Bor, Serbia, 6 (2016), 234-239.
- 25. Avdić, N., **Goletić, Š.**, Šerifović, E., Nuhanović, M.: Impact Analysis of Brijesnica Landfill Site on the Water System in the Majevica Canal, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, Ed.: Fehim Korać, 45 (2015), 13-18; Cited by EBSCO Host; ISSN: 0367-4444.
- 26. Dautbegović, Dž., **Goletić, Š.**: Monitoring of Pollutant Emission in the Air During Test Work of the Incineration Plant of Animal Waste, 5<sup>th</sup> International Symposium on Environmental and Material Flow Management "EMFM 2015" Zenica, B&H, Eds.: Sefket Goletic & Nusret Imamovic; 5 (2015), 275-284.
- 27. Bektašević, E., **Goletić, Š.**, Hasić, E., Kešetović, Z.: Modelling of Airborne Dust Dispersion Emitted from Opencast Mining in Order to Assess its Impact on the Air Quality, 5<sup>th</sup> International Symposium on Environmental and Material Flow Management "EMFM 2015" Zenica, B&H, Eds.: Sefket Goletic & Nusret Imamovic; 5 (2015), 260-267.
- 28. Maslić, M., **Goletić, Š.**: The Influence of Liming and Phosfate Soil to Change the pH Value of the Soil as an Influential Factor in the Bioavailability of Heavy Metals, 5<sup>th</sup> International Symposium on Environmental and Material Flow Management "EMFM 2015" Zenica, B&H, Eds.: Sefket Goletic & Nusret Imamovic; 5 (2015), 131-134.
- 29. Šerbula, S., **Goletić, Š.**, Živković, D., Imamović, N.: The Quality of Ambient Air of Copper and Ferrous Metallurgy, 5<sup>th</sup> International Symposium on Environmental and Material Flow Management "EMFM 2015" Zenica, B&H, Eds.: Sefket Goletic & Nusret Imamovic; 5 (2015), 93-103.
- 30. Goletić, Š., Imamović, N.: Impact of Industrial Emissions to Pollution of Soil, 5<sup>th</sup> International Symposium on Environmental and Material Flow Management "EMFM 2015" Zenica, B&H, Eds.: Sefket Goletic & Nusret Imamovic; 5 (2015), 124-130.
- 31. Šerifović, E., **Goletić, Š.**, Avdić, N.: Characterization of Ground and Surface Waters at the Landfill Site Brijesnica, 5<sup>th</sup> International Symposium on Environmental and Material Flow Management "EMFM 2015" Zenica, B&H, Eds.: Sefket Goletic & Nusret Imamovic; 5 (2015), 200-207.

- 32. Šehić-Mušić, N., **Goletić, Š.**, Kalajdžisalihović A.: Energy Intensity as an Environmental and Energy Management Tool in Foundries in the Federation of Bosnia and Herzegovina, 5<sup>th</sup> International Symposium on Environmental and Material Flow Management "EMFM 2015" Zenica, B&H, Eds.: Sefket Goletic & Nusret Imamovic; 5 (2015), 164-173.
- 33. Šišić, M., Imamović, N., **Goletić, Š.**, Dautbegović, Dž.: Cost-Benefit Analysis of Primary Treatment Recycable Materials, 5<sup>th</sup> International Symposium on Environmental and Material Flow Management "EMFM 2015" Zenica, B&H, Eds.: Sefket Goletic & Nusret Imamovic; 5 (2015), 138-145.
- 34. Goletić, Š., Imamović, N.: Analysis of the State of the Environment Using DPSIR Model, 5<sup>th</sup> International Symposium on Environmental and Material Flow Management "EMFM 2015" Zenica, B&H, Eds.: Sefket Goletic & Nusret Imamovic; 5 (2015), 285-294
- 35. Goletić, Š., Imamović, N., Sikira, E.: Assessment of environmental pressures using the DPSIR model, 9<sup>th</sup> Research/Expert Conference with International Participation "Quality 2015", Neum, B&H, Eds.: Safet Brdarević & Sabahudin Jašarević; 9 (1) 427-432, 2015.
- 36. Imamović, N., **Goletić, Š.**, Silajdžić, I.: Modelling of daily methane yield from the laboratory scale CSTR anaerobic bioreactor treating slaughterhouse waste, Proceding of the 19<sup>th</sup> International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology" TMT 2015, Barcelona, Spain, Ed.: Sabahudin Ekinović, Senay Yalcin, Joan Vivacos, 19: 241-244, 2015.
- 37. Osmanović, S., Huseinović, S., **Goletić, Š**.: Assessment of heavy metals content in vegetables grown in the Tuzla area, 9<sup>th</sup> Research/Expert Conference with International Participation "Quality 2015", Neum, B&H, Eds.: Safet Brdarević & Sabahudin Jašarević, 9 (2015), 469-474.
- 38. Pašalić, A., Bikić, F., **Goletić, Š**.: Influence of soil pH and chelating agent additives on lead content in individual plants, 9<sup>th</sup> Research/Expert Conference with International Participation "Quality 2015", Neum, B&H, Eds.: Safet Brdarević & Sabahudin Jašarević, 9 (2015), 493-498.
- 39. Halilović, N., Avdić, N., **Goletić, Š.**, Malinović, B.: Electrocoagulation, Electroflotation and Oxidation Processes with Aluminium Anode in the Tretment of Wastewaters, 19<sup>th</sup> International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology" TMT 2015, Barcelona, Spain, Ed.: Sabahudin Ekinović, Senay Yalcin, Joan Vivacos, 19 (2015), 261-264.
- 40. Imamović N., **Goletić Š**.: Testing the Biomethane Yield of Degradable Wastes of Meat Industry by BMP Test, *Chem. Biochem. Eng. Q.*, 28 (2014) 137-143.
- 41. Goletić, Š., Imamović, M., Imamović, N., Dautbegović, Dž.: Impact of Metallurgical Plants on Environment and Measurements of Protection, 4<sup>th</sup> International Symposium on Environmental and Material Flow Management "EMFM 2014" Bor, Serbia, 31. October 02. November 2014.
- 42. Dautbegović, Dž., **Goletić, Š**.: Comparison of Handling with Secondary Raw Materials in Germany and Bosnia and Herzegovina on the Example from Waste Paper Collecting, The International Symposium on Environmental and Material Flow Management (EMFM 2014) in Bor, Serbia, 31. October 02. November 2014.
- 43. Goletić, Š., Imamović, M., Imamović, N.: The Impact of Sinter Technology Production on the Environment, International Scientific Conference for Metrology and Quality in Production Engineering and Environmental Protection ETIKUM 2014, Novi Sad, Serbia, 21-23. June 2014.
- 44. Goletić, Š., Imamović, N., Avdić, N.: Research the Effects of Road Traffic on Air Quality in Urban Areas Using Software Model Aermod, 18<sup>th</sup> International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology" TMT 2014, Budapest, Hungary, Ed.: Sabahudin Ekinović, Senay Yalcin, Joan Vivacos, 18 (1): 261-264, 2014.
- 45. Goletić, Š., Imamović, M., Imamović, N.: Analiza efekata održavanja tehničkih sistema za kontrolu emisije prašine u tehnologiji proizvodnje sintera, 3. Konferencija "Održavanje 2014", Zenica, B&H, Ed.: Safet Brdarević, Sabahudin Jašarević, 3(1): 345-350, 2014.
- 46. Goletić, Š., Ahmić, A.: Proračun emisije prašine sa površinskih kopova mineralnih sirovina, 10. Naučno-stručni simpozijum sa međunarodnim učešćem "Metalni i nemetalni materijali proizvodnja, osobine i primjena", Bugojno, B&H, Ed.: Sulejman Muhamedagić, 10 (1): 387-392, 2014.

- 47. Goletić, Š., Borić, J.: Modeliranje disperzije zagađujućih materija emitovanih iz cestovnog saobraćaja na području Zenice primjenom softverskog modela Aermod, 10. Naučno/stručni simpozij sa međunarodnim učešćem "Metalni i nemetalni materijali" Bugojno, BiH, 21-22.april 2014.
- 48. Goletić, Š.: Dynamics of the heavy metals content in the soil of the Steelplant surroundings in Zenica, 10. Naučno/stručni simpozij sa međunarodnim učešćem "Metalni i nemetalni materijali" Bugojno, BiH, 21-22. April 2014.
- 49. Selimović, S., Smajević, I., **Goletić, Š**., Duraković, J.: Primjena modela disperzije polutanata emitovanih iz tačkastog izvora emisije sa validacijom rezultata putem sistema okolinskog monitoringa, Bosanskohercegovačka elektrotehnika, 8 (2014) 12-20.
- 50. Goletić, Š., Imamović, N., Schwarczová, H.: The Dust Emission Control in Production of Ferroalloys by Application of Best Available Technics, Acta Technika Corviniensis Bulletion of Engineering, Tome VI (3), 21-24, 2013; ISSN 2067-3809.
- 51. Goletić, Š., Imamović, N.: Modeling the Dispersion of SO<sub>2</sub> in Zenica Valley, Anals of Faculty Engineering Hunedoara International Journal of Engineering, XI (3) 47-52, 2013; ISSN 1584-2673.
- 52. Imamović, M., **Goletić, Š**.: Efficiency Wet Gas Cleaning on the Metallurgy's Facilities, Anals of Faculty Engineering Hunedoara International Journal of Engineering, XI (4) 93-98, 2013; ISSN 1584-2673.
- 53. Goletić, Š., Avdić, N.: The Cellulose and Paper Industry Wastewater Treatment, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, 39 (2012) 45-49. Cited by Chemical Abstract Service. ISSN: 0367-4444
- 54. Avdić, N., **Goletić, Š.**: Description of Proposal for this Process Wastewater Treatmnt of Small Leather Processing Factory, Anals of Faculty Engineering Hunedoara International Journal of Engineering, XI (3) 117-120, 2013; ISSN 1584-2673.
- 55. Goletić, Š.: Dynamics of the Heavy Metals Content in the Soil of the Steelplant Surroundings in Zenica, Anals of Faculty Engineering Hunedoara International Journal of Engineering, XI; 147-150, 2013; ISSN 1584-2665.
- 56. Šehić-Mušić, N., **Goletić, Š**., Pihura, D., Mušić, L., Hasanović K.: Effects of foundry industry on the environment, Metalurgija, 52(4) 533-536, 2013; ISSN 0543-5846.
- 57. Šehić-Mušić, N., **Goletić, Š**., Pihura, D., Mušić, L., Hasanović, K., Kalajdžisalihović, A.: Energy consumption and environmental impact of the foundry industry, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, 40 (2013) 39-46. Cited by Chemical Abstract Service. ISSN: 0367-4444.
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