

Prof.Ass.Dr.Sami Gashi

Sami Gashi born on 27.10.1969 in the village of Landovicë, Municipality of Prizren. Now I live with permanent residence in Prizren. Nationality: Albanian, citizenship: Kosovar. Marital Status: Married: 2 Children. Education: I completed primary school in Prizren, high school in Prizren (1984-1988), Natural Sciences Program, Physics major. I finished my higher studies at the Faculty of Mining and Metallurgy in Mitrovica, University of Pristina, Engineering - Chemical branch, year 1996 where I received the degree of General Technologist. I completed my Master's studies in the University of Pristina, Faculty of Mining and Metallurgy, Department of Chemical Engineering, where I received the scientific degree of Master of Technical Sciences, Chemical Engineering. I also completed my doctoral studies at the Faculty of Natural Sciences in Tirana, in the department of Industrial Chemistry.The main activities from 2001 - 2005 I worked as an Engineer and responsible in the production process at the Industrial Enterprise "Ramiz Sadiku" Prizren. From 10.04 2014 to 06.11. In 2015, I worked as a professor at "Resonance" College in Pristina. On 28.12.2015 I engaged in teaching at the UBT College where I am still working at the department of: Food Sciences and Biotechnology and Energy Engineering. I am a participant in many international and regional scientific journals and conferences, as first author and co-author.

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| SCIENTIFIC PUBLICATIONS | | |
| Scientific Journals | | |
| The title of the paper | The name of the magazine | *Year/ Volume/ Page* |
| Water pollution from urban and industrial waste - a case study of the course of the Lumbardhi River, (Prizren, Kosovo) | Ecological Engineering & Environmental Technology 2023, 24(7), 30–37 | Volume 24, Issue 7, 30-37,2023 |
| Assessment of the quality of drinking water from artisanal wells in the Prizren region. | Journal of Hygiene Engineering and Design | volumes /43 |
| Assessment of drinking water quality in the municipality of Suhareka | Ecological Engineering & Environmental Technology 2023, 24(5), | ISSN 2719–7050 Volume 24, Issue 5,195-201, 2023 |
| Investigating the effects of pesticides on polyphenoloxidase enzyme activity of 'Jonagold' apple (Malus x domestica) | [Turkish Journal of Agriculture and Forestry](https://journals.tubitak.gov.tr/agriculture) | Vol. 47: No. 1, Article 7 ,2023 |
| Determination of Surface Water Quality in the Lumbardh Stream, Prizren, Kosovo – COVID-19 Lockdown Effects on Stream Water Quality. | Ecological Engineering & Environmental Technology 2022 | [**Volume 23, Issue 6, 2022**](https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=&cad=rja&uact=8&ved=2ahUKEwiAq7Tm78n6AhWSQ_EDHT5tDBIQFnoECBIQAQ&url=http%3A%2F%2Fwww.ecoeet.com%2FIssue-6-2022%2C10544&usg=AOvVaw1FQonnhP-l9VXSAlgbOnyF)  **89-98** |
| Solar Radiation Performance , Adjusting to PV System | El-Cezerî Journal of Science and Engineering | Vol: 9, No: 3, 2022 (1113-1121) |
| Determination of Heavy Metals in the Lumbardhi River Prizren-Kosovo | Journal of International Envirnmental Application& Science | Volume XIV  Issue II Year 2019. |
| Summaries (abstracts) from National and International Scientific Conferences | | |
| The title of the paper | The name of the magazine | *Year/ Volume/ Page* |
| Urban wastewater before and after treatment at the Skenderaj Plant | 12th UBT ANNUAL INTERNATIONAL CONFERENCE ON Energy Efficiency Engineering | 28-30 october2023 |
| Measurements of Wind Turbines for Electricity Genaration in Shala Park | IFAC International Conference on International Stability, Technology and Culture TECIS | 2022 |
| Integration of Renewable Energy Sources in Smart | Budva/ Montenegro, 6th International Conferences on Science and Technology | 6-8/9/ 2023 |
| Pollution of surface water from food activities in the course of Lumbardhi | 11th UBT ANNUAL INTERNATIONAL CONFERENCE ON AGRICULTURE , FOOD SCIENCE AND TECHNOLOGY BUSINESS | 29 -30 -October 2022 |
| Assessment of physic-chemical pollutants and detergents from urban and industrial discharge waters in Lumbardhë River | INTERNATIONAL CONFERENCES ON SCIENCE AND TECHNOLOGY | September 8-10 2021 |
| Comparison of physic-chemical parameters of urban and industrial water  discharges in the Lumbardh River. | 10th INTERNATIONAL CONFERENCE ON BUSINESS, TECHNOLOGY AND INNOVATION | 29 -30 -October 2021 |
| Some statistical data on urban waste collection in the city of Prizren and ways to  Evaluate them in useful products | 9th INTERNATIONAL CONFERENCE ON  BUSINESS, TECHNOLOGY AND INNOVATION | 30 -31 - October 2020 |
| Analysis of Some Physical-Chemical Parameters of Drinking Water in the Urban area of Prizren. | 8th International Conference on Bisiness Technology and Inonovation | October 2019 |