ANtibioticS and mobile resistance elements in WastEwater Reuse applications: risks and innovative solutions

H2020-MSCA-ITN-2015/675530 - ANSWER



Outreach Activity 1: Article in newspaper

ESR 10: Katarzyna Ślipko

Institute of Water Quality, Resources and Waste Management, Technical University of Vienna







Description	
Magazine	Bioletyn, ISSN 2392- 2982
Information about magazine	A quarterly prepared and distributed by Student Research Group of Biotechnologists at Silesian University of Technology in Gliwice (Poland), consisted of scientific articles written by students and reviewed by professors
Distribution of the magazine	Currently, distributed as an e - magazine
Release date and number	December 2016, 21/IV/2016
Title of the article	"Antibiotic cocktail for sludge"
Link to the article	http://bioletyn.ise.polsl.pl/?page_id=95
Short description of the article	The article introduce readers into issues connected with antibiotic resistance: describes history of antibiotics, phenomena of pre - and post - antibiotic era and occurrence of antibiotics in environment. Next chapters concern effect of antibiotics on activated sludge and how to tackle the problem of presence of antibiotics in wastewater treatment plants. ANSWER project is described as a research project that may help in fight with antibiotic resistance problem.

Announcement of the (i.e. café scientific) event

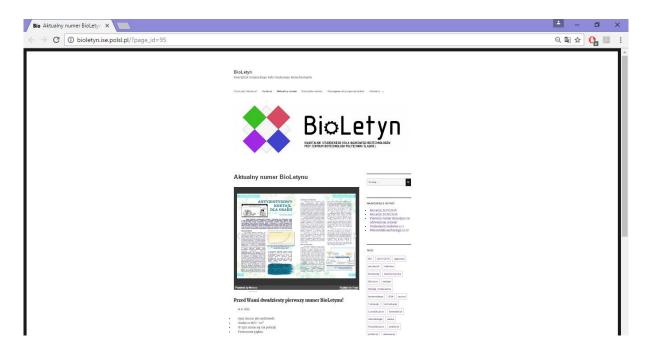
The new number of BioLetyn was announced in social media (i.e. facebook fun page: https://www.facebook.com/SKNB.Gliwice/?fref=ts).



Dissemination material distributed during the event

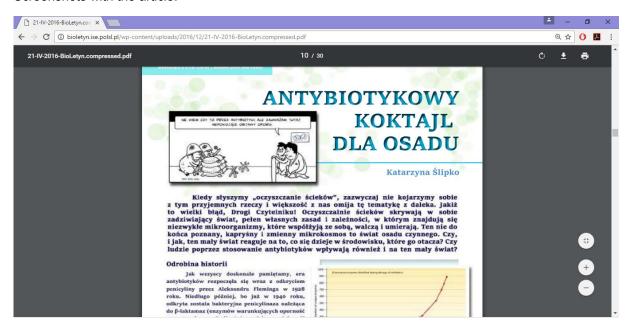
An article can be found on a BioLetyn website: http://bioletyn.ise.polsl.pl/?page_id=95, pages: 10 - 12.



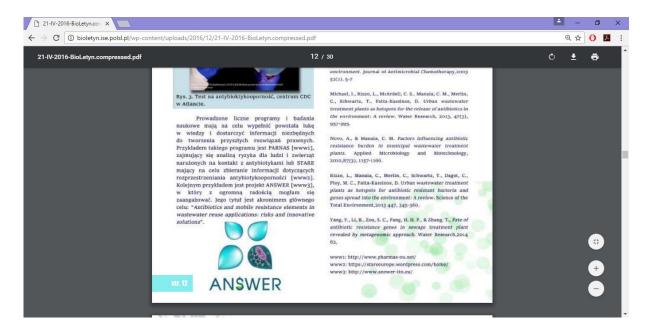


Photos of the event

Screenshots with the article:







Final Remarks

Despite the article, there can also be found an interview with ESR 10 (pages 15 - 17). She is answering questions about her studies and activities in Research Group, her current work and PhD as well as plans for future.

