

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

H2020-MSCA-ITN-2015/675530 - ANSWER



**Outreach Activity 2:
"Visit to a lyceum"**

**ESR 15: Nikiforos Alygizakis
Environmental Institute**



Description

- Date of the event: 10th of April, 2017.
- Place where the event took place: "Gymnázium Ivana Bellu", Handlová, Slovakia
- Audience Details (number of participants, age, sex, etc.): The audience consisted of two classes (in total approximately 50 schoolchildren) attending the second and the third year of lyceum. Their age was between 17 and 18 years old, both female and male. Two professors of English language were also included in the audience.
- Description of the topic of your presentation: At the beginning, I introduced myself as ESR within the ITN MSCA ANSWER project and continued with the following topics: Antibiotics and TPs in the aquatic environment, toxicity testing of antibiotics and their TPs, antibiotic resistance (AR) and what citizens can do to avoid AR spreading.

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

- Announcement was done by professors of English language from lyceum. The professors were introduced to the topic of ANSWER project via personal contact (phone calls and emails). Afterwards, an abstract was prepared, distributed to students, so that they were introduced to the topic.

Dissemination material distributed during the event

- Power point presentation and abstract are attached. A short report about the event was posted at the school's website in both, English and Slovak language under the section activities of the school.



Photos of the event





Final Remarks

- ESRs 15 and 8 (Nikiforos Alygizakis and Đorđe Tadić), succeeded to keep attention of both classes. Director of the school as well as the English teachers, evaluated this event as a valuable activity for their students. Participants expressed their interest for the event to the teachers and encouraged them to continue organizing similar events. Director of the school was pleased with pupil's reaction and she proposed to keep in contact and think about a follow-up presentation, which we could organize together in the future.
- Special gratitude goes to colleagues from Environmental Institute (Dr Peter Oswald and Ing. Martina Oswaldova), who helped us to organize this event. Moreover, they contributed by translating difficult terms into Slovak language. This way, we assured that the audience got the proper knowledge and take home messages.

