

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

H2020-MSCA-ITN-2015/675530 - ANSWER



**Outreach Activity 5:
"Visit to an elementary school"**

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Description

- Date of the event: 21/02/2017
- Place where the event took place: 3rd Elementary School of Kaimakli, Nicosia, Cyprus
- Audience Details (number of participants, age, sex, etc.): The audience was consisted of approximately 90 students, both male and female, between 8 and 9 years old (3rd Grade). Their teachers and the headmaster of the school attended the presentation/talk as well.
- Description of the topic of your presentation:
A PowerPoint presentation entitled “Minions interactive story about antibiotic resistance” about general information on the use of antibiotics, their occurrence in the environment and the development of antibiotic resistance was given by ESR11 and ESR14, followed by extensive discussion with the students.

Announcement of the event

- Add details, i.e. the dissemination procedure that was followed for the announcement of this event to the general public, links where the announcement was uploaded and print screens, etc.
- Attached the announcement of this event.

ESR11 contacted Mr. Giorgos Giasemi who is a teacher at the 3rd Elementary School of Kaimakli and arranged the date of the presentation/talk.

Dissemination material distributed during the event

- Attached the dissemination material (i.e. flyers, brochure, ppt presentation, etc.) distributed to the audience during this event, with a short description.

The PowerPoint presentation is attached to ANNEX I.

The front and the back slides of the PowerPoint presentation are presented below:





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Disclaimer: The content of this story is only the authors' view and the Agency is not responsible for any use that may be made of the information it contains.

Photos of the event

- Attached some photos of the event (in high quality).







Final Remarks

- Add some final remarks, (i.e. regarding the success of the event, whether the audience seems to be interested in your research, etc).

The event was very successful and the students seemed to be very enthusiastic and expressed their interest in the topic of the presentation. A discussion followed the presentation and the audience kept asking questions about what is a researcher, what does a researcher do, when the antibiotics should be prescribed, what are the urban wastewater treatment plants (UWTPs) and how they operate, how antibiotics end up in the UWTPs and in different environmental compartments, what is antibiotic resistance and how it spreads into the environment.

