

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

**H2020-MSCA-ITN-2015/675530 - ANSWER**



**Outreach Activity :**  
**"Visit to elementary school, gymnasiums and lyceums"**

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"This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No 675530"

## Description

- Date of the event: 07/12/2017
- Place where the event took place: CLIP- The Oporto International School
- Audience Details (number of participants, age, sex, etc.): 2<sup>nd</sup> grade students (16-17 years old), both male and female, total number of students approximately around 10
- Description of the topic of your presentation: Antibiotic Resistance: Environment and public health problem

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

- None

## Dissemination material distributed during the event

- Attached the front page of the presentation which presented to the audience (the ppt file attached)



Picture 1: The front page of the presentation which presented to the audience

- Short description:  
The presentation which presented to the audience provided general research information about the ANSWER project and the issue of antibiotic resistance the spread in WWTP and the environment.



## Photos of the event

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









**Pictures2-6:** Pictures captured during the presentation.

## Final Remarks

- The purpose of this presentation was to present to the audience the objectives of ANSWER project and make an introduction for the antibiotic resistance and emerging contaminants issues in water and wastewater. The presentation was a great success and it has been a very motivated and nice experience for me. The majority of the audience, showed impressed and interested about and about the ANSWER project and the antibiotic resistance. They make several questions about the wastewater treatment plants (how it works), the emerging contaminants and the antibiotic resistant bacteria and genes. Active participation and curiosity of participants left a positive impression and good memories from the event

