

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

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



**Dissemination Activity:  
"Secondary school visit"**

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**Adventech**



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## Description

- Date of the event: 25-02-2017, on morning 10:00-12.00;
- Place where the event took place: Istituto Comprensivo Statale "Monsignor Luigi Gaiter" (<http://www.icscaprinoveronese.it/>). Caprino Veronese (VR) Italy;
- Audience Details (number of participants, age, sex, etc.): The headmistress, four teachers and approximately 50 students (13 years old, mixed gender) were present at the event;
- Description of the topic of your presentation: Firstly I've done the introductory greetings together the headmistress and teacher of technology. I introduced the ANSWER project, the meaning of evolution, antibiotic resistance, urban wastewater treatment and reuse.

## Announcement of the event

- Add details: I received the school contact by my aunt (former teacher there). I proposed to the math teacher a school visit in order to give a talk with students (13 years old) and interested teachers about the ANSWER project, wastewater treatment reuse and antibiotic resistance risk. After read my proposal by mail, teacher and headmistress were very enthusiastic of the event and invited me on Saturday 25 February during technology lecture of two classes. I give the same presentation twice. I created and sent (by email) some posters (A3) and brochures to teachers. I asked to hang the posters on bulletin boards of the scholastic buildings and left some brochures in order to inform teachers who want to attend the event.
- Attached the announcement of this event: The poster (A3 format, see the annex) specifies the date, hour, topic and room where the event will be held.

## 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: Each participants (mainly students) received a brochure. The brochures (A4 format, see the annex) gave a short introduction about ANSWER project (also website and social media) in additional to the poster information. Two same presentations in italian were given (40 min of duration, pptx attached).

## Photos of the event

- Attached some photos of the event (in high quality): See the attached pictures





## 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 purpose of the event was to introduce to students several important concepts like sustainable water management, antibiotic resistance, emerging contaminants in water. The teacher of technology printed and distributed to students a paper containing pictures and info about urban potable water network and domestic wastewater treatment (Imhoff tank). The headmistress was present at the second lecture (11.15-12.00). At the end of my presentation he invited me to keep in contact for further collaboration. It has been a nice experience, the teachers and students interacted and asked me some questions. I'm sure that they enjoyed the event.

