

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

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



**Outreach Activity 1:  
"Visit to School"**

**ESR 2: Roberto BM Marano**

**Agricultural Research Organization, The Volcani Center**



## Description

- Date of the event: 14/03/18
- Place where the event took place: WBAIS International School in Israel ([www.wbais.net](http://www.wbais.net))
- Audience Details (number of participants, age, sex, etc.): **three independent talks to three classes of high school kids at their last year. 43 students in total**
- Description of the topic of your presentation: mechanisms of functioning of antibiotics, mechanisms of antibiotic resistance, role of the ANSWER within the frame of AR and general suggestions.

## Announcement of the event

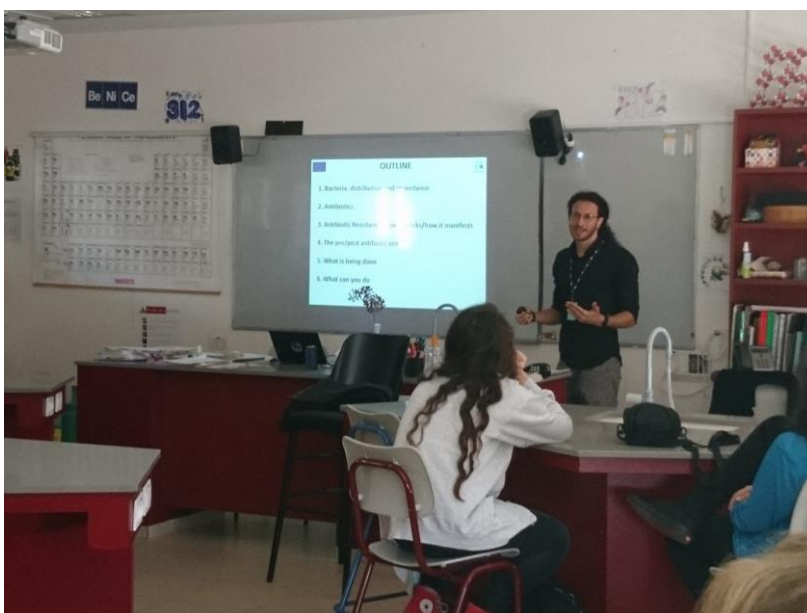
- The event was planned with Professor Howard Horowitz, science teacher at the WBAIS school, and the talks were given during his class hours.

## Dissemination material distributed during the event

- The ANSWER brochure was disseminated to teachers and students during the event

## Photos of the event





## Final Remarks

- Add some final remarks: few students were aware of the ongoing issues of AR and their background knowledge on the topic was fragmentary, so the lecture was accompanied by active discussion, questions and interest by most of the students.

