

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

H2020-MSCA-ITN-2015/675530 - ANSWER



**Outreach Activity 4:
"Visit to high-school"**

ESR 3: Ioannis Kampouris

Institute of Hydrobiology, Technische Universität Dresden



"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: 31.03.2018
- Place where the event took place: 2nd High school of Katerini, (Katerini, Greece).
- Audience Details: High-school students.
- Number of participants: 13
Age:15-16
Sex: 14 males, 13 females
- Description of the topic of your presentation: I introduced to the students the subjects of urban wastewater treatment and antibiotic resistance. In the beginning, I explained them why the treatment of wastewater is necessary. In the second part, I explained the concept of antibiotic resistance. Lastly, in the third part, I informed the students about the issue of the release of antibiotic-resistant bacteria and antibiotic resistance genes in the environment.

Announcement of the event

- The event was organized in communication with the principal of the high-school. We organized the event mainly by making arrangements through phone contact.

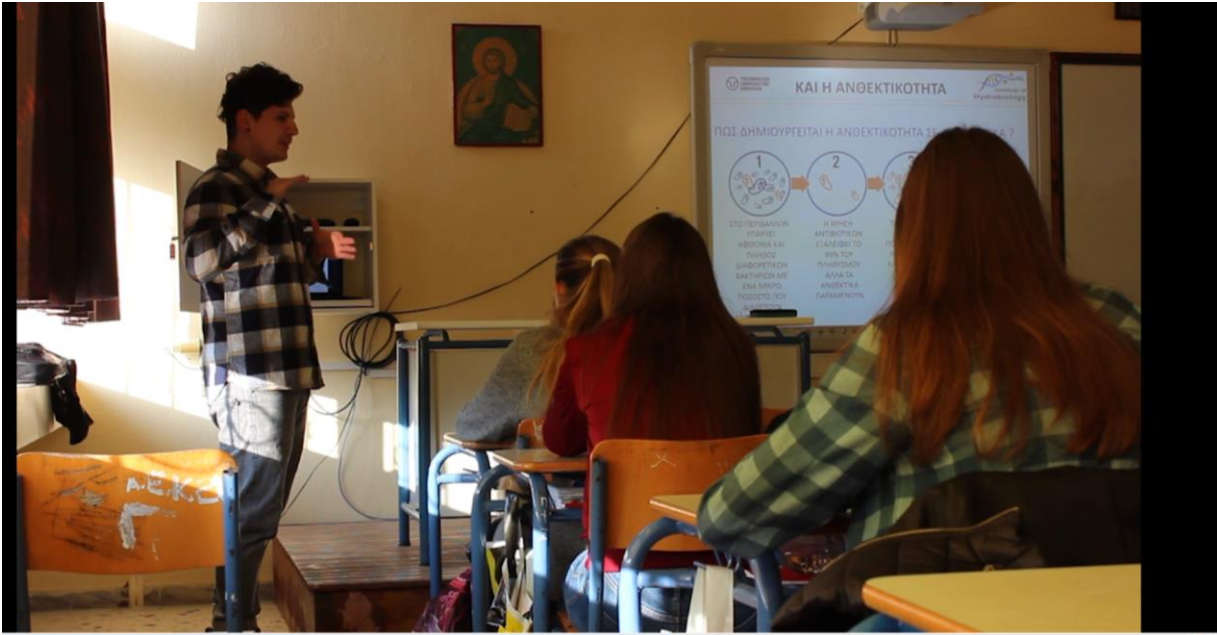
Dissemination material distributed during the event

- No material distributed to the audience during this event.

Photos of the event

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







Final Remarks

- The event was really successful. We had a nice discussion and the students were motivated to learn more about the subject.

