

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

H2020-MSCA-ITN-2015/675530 - ANSWER



**Outreach Activity 5:
Café Scientifique**

ESR 10: Katarzyna Ślipko

**Institute of Water Quality, Resources and Waste Management, Technical University of
Vienna**



Institute for Water Quality
Resources and Waste Management



"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

Name of the event	Café Scientifique
Date of the event	30.11.2017
Place where the event took place	E-learning Café Asprela, Porto
Audience details	The number of participants: 20
Description of the topic of the presentation	Discussion about ANSWER project, ESRs work, problems related to wastewater reuse, its importance in dealing with water scarcity. Different treatment technologies, conventional and new, and their effect on the removal of pharmaceutical compounds and especially antibiotics, including their transformation products, and antibiotic resistant bacteria and antibiotic resistant genes were introduced to the audience.

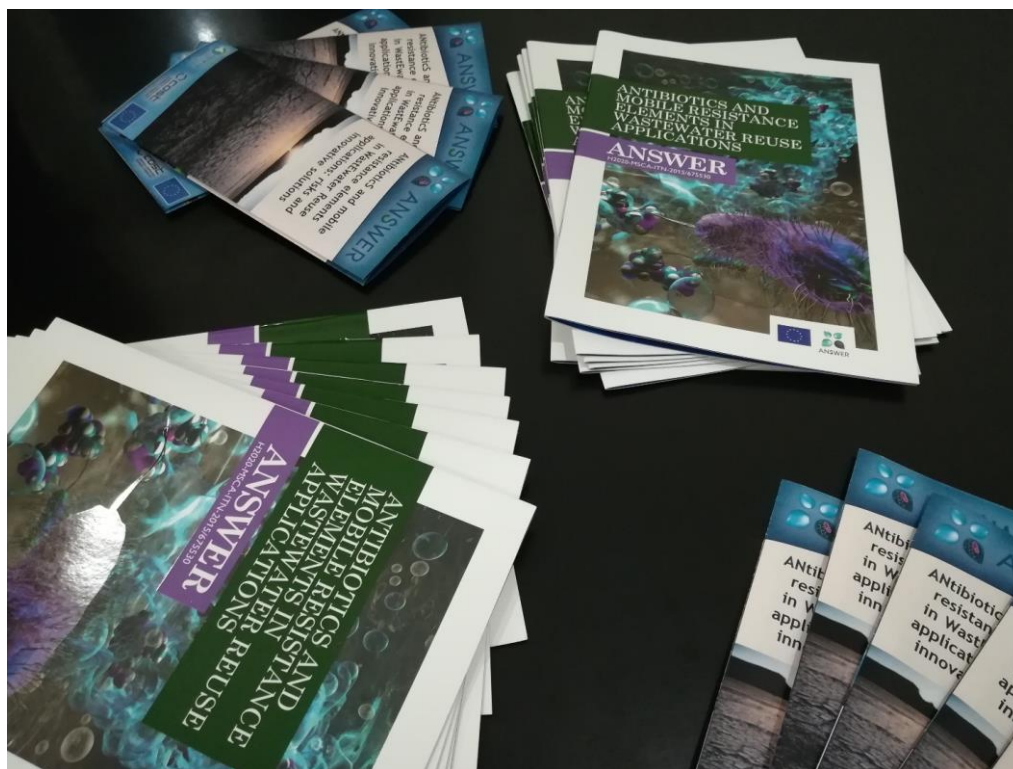
Announcement of the event

The event was announced by disseminating flyers and invitations at the University and through social media.

Dissemination material distributed during the event

During (and before) the event, flyers and invitations were distributed (attached to this report).

Photos of the event



"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"





Final Remarks

Café Scientifique was organized together with ESR7, ESR11, ESR12 and ESR13.

The event's open and relaxed atmosphere enabled to discuss topics related to ANSWER project: water scarcity, wastewater reuse, treatment technologies and their effect on A&ARB&ARG in a layman form. The participants were also interested in our work and duties as PhD students. Active participation and curiosity of participants left a positive impression and good memories from the event.

