

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

H2020-MSCA-ITN-2015/675530 - ANSWER



Dissemination Activity:
“Café Scientifique ”

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Description

- *Event was organized together with Aparna Chandrasekar (ESR4) and Gianuario Fortunato (ESR1).*
- *Date of the event: 27th January 2018*
- *Place where the event took place: Elbsalon, Königsbrücker Str. 74, 01099 Dresden*
- *Audience Details: There were approximately 15, participants (age group 22-30 year of age) of mixed gender, coming from a mix of scientific and non-scientific backgrounds.*
- *Description of the topic of your presentation: Antibiotic resistance in the context of waste water reuse*

Announcement of the (i.e. café scientifique) event

- *The event was announced primarily through flyers, facebook event (<https://www.facebook.com/events/146787996024861/>), and an event page that was made public (<https://spark.adobe.com/page/dEw32vT8oYtde/>). All friends and colleagues were invited through these three means.*
- *Attached the flyer announcement of the event:*



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- The answer booklet was printed and placed in all the tables for the audience to browse through freely.

Photos of the event





Final Remarks

- The event lasted for 3 hours, where intense discussions about the implications of antibiotic resistance in the environment was discussed. All the discussions were moderated by Gianuario, Ioannis and Aparna to ensure that the discussions were well founded.



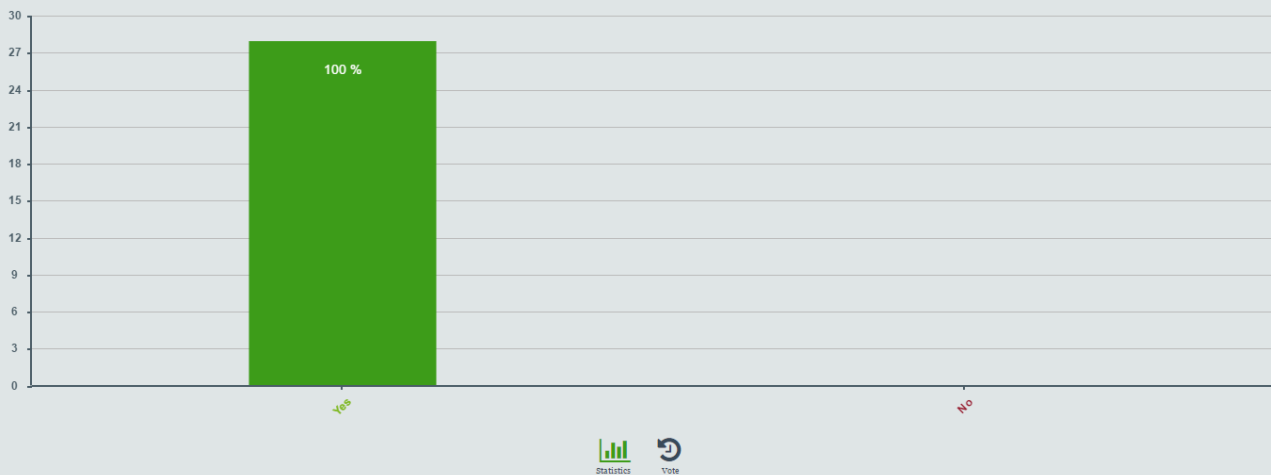
Back Quiz: How much do you know about antibiotic resistance? 30 Answers ✓ Export

I can help tackle antibiotic resistance if I:



Back Quiz: How much do you know about antibiotic resistance? 28 Answers ✓ Export

A bacteria becoming resistant to an antibiotic is a natural phenomena. However, abusive use of antibiotics, is accelerating the emergence and spread of antibiotic resistance in the environment.



Back Quiz: How much do you know about antibiotic resistance? 27 Answers ✓ Export

The process by which bacteria "hug" each other and exchange plasmids is called:

