

# Chat

**BrightwaterTools:** Question- will you be applying for permission to use human urine in the future for this project?

**Ariane, she/her, zirkulierBAR project / Germany:** I can answer (colleague of Corinna): with our research we support the political dialog and process to include human urine and also human feces as a resource to be used to produce fertilizers; since this would be in line with political frameworks for circular economy in Germany and also Europe.

**Kayla Copens \_ UniGE & aneco:** did the control also receive fertilizer?

**Ariane, she/her, zirkulierBAR project / Germany:** If you want to read about the projects (websites in German, you may translate them):

<https://urban-cycles.de/>

<https://zirkulierbar.de/>

<https://twitter.com/ZirkulierBar>

<https://www.instagram.com/zirkulier.bar/>

<https://www.linkedin.com/company/region-innovativ-zirkulierbar>

**Corinna Schröder (she/her) IGZ:** @Kayla: The control in the one garden from which I showed the results was fertilized with nettle manure. In some gardens there was no fertilization as control, in gardens that normally did not fertilize. Which was also a great learning process for some gardeners

**Carol McCreary:** Thank you, Sarah! Leadership from the Global South is essential. But so is the adoption of sustainable technologies in the North. Only way to reach SDG6 and practice Sanitation Justice.

**Marine Legrand / OCAPI (she):** Sarah: are there writings about your work ?

**Sarah Nahar (she) Onondaga land, Syracuse, NY:** Marine, thanks for your presentation. To answer your question, I'm just starting to write. There are a couple of academic articles written (focusing on religion and excreta). Here's my longest piece <https://bit.ly/discipleshipanddefecatoryjustice>

**Marine Legrand / OCAPI (she):** Thanks !

**Marine Legrand / OCAPI (she):** Léa Weingart dissertation can be found here:

[https://www.leesu.fr/ocapi/wp-content/uploads/2022/11/weingart\\_2022\\_mémoire\\_gestion-alternative-urine\\_oct22.pdf](https://www.leesu.fr/ocapi/wp-content/uploads/2022/11/weingart_2022_mémoire_gestion-alternative-urine_oct22.pdf)

**Carol McCreary:** Extraordinary, Hayley. You're moving the needle! Would you consider trying out some of your modules on Jefferson County folks? Question for Hayley: Will your materials and modules ever become available to the public?