

[Life Science Across the Globe](#) | May 4, 2022

Learning from the Planet to Heal the Planet: Microbial Ecosystems (Hosted by EMBL)

Resources discussed in the talks

From Dianne Newman

Human impacts - (microbial intervention impact potential?):

<https://www.anthroponumbers.org/>

Society for the Protection of Underground Resources (SPUN) - (focus on fungi):

<https://spun.earth/>

From Rob Finn

MGnify website: <https://www.ebi.ac.uk/metagenomics/>

Tara Oceans -the perfect open data project?

<https://fondationtaraocean.org/en/expedition/tara-oceans/>

UNFCCC Resilience Frontiers - <http://www.resiliencefrontiers.org/#resilience-frontiers> -
using nature to combat climate change.

Applied Hologenomics Conference (Sep 13-15) - <https://appliedhologenomicsconference.eu/>

A cool talk:

https://www.ted.com/talks/brian_beck_what_do_we_know_about_the_human_microbiome

From Tobias Erb

For finding new enzymes and mining enzyme families:

<https://www.brenda-enzymes.org/>

<https://efi.igb.illinois.edu/>

