CHANG-YU CHANG 張昌祐

PROFESSIONAL APPOINTMENT AND EDUCATION

2022-now

Postdoctoral Fellow, University of Pennsylvania

Advisor: Dr. Corlett W. Wood

2017-2022

Ph.D., Ecology and Evolutionary Biology, Yale University Advisor: Dr. Alvaro Sanchez

2011-2015

B.S., Life Science, National Taiwan University Presidential and Dean's Award (ranking top 5% in the class) GPA: 4.1/4.3



CONTACT INFO

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github

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For more information, please contact me via email.

SELECTED PUBLICATIONS

2023

Emergent coexistence in multispecies microbial communities Science

Chang-Yu Chang, Djordje Bajic, Sylvie Estrela, Jean Vila, Alvaro Sanchez

2021

Engineering complex communities by directed evolution Nature Ecology & Evolution

<u>Chang-Yu Chang</u>*, Jean C C Vila*, Madeline Bender, Richard Li, Madeleine C Mankowski, Molly Bassette, Julia Borden, Stefan Golfier, Paul Gerald L Sanchez, Rachel Waymack, Xinwen Zhu, Juan Diaz-Colunga, Sylvie Estrela, Maria Rebolleda-Gomez, Alvaro Sanchez

2020

Artificially selecting bacterial communities using propagule strategies

Chang-Yu Chang*, Melisa L Osborne*, Djordje Bajic, Alvaro Sanchez.

GRANTS, FELLOWSHIPS, AND AWARDS

2022-2024

Data Driven Discovery Postdoctoral Fellow (\$27,500) University of Pennsylvania

2017-2020

Government Fellowship for Oversea Study (\$126,000) Taiwan Ministry of Education

(i) REFERENCES

Dr. Corlett W. Wood

Postdoc advisor

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Assistant Professor, University of Pennsylvania

Dr. Alvaro Sanchez

Ph.D. advisor

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Principal investigator, Centro Nacional de Biotecnologia, Spain

Dr. Maria Rebolleda-Gomez

Dissertation committee

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Assistant Professor, University of California, Irvine

Dr. David Vasseur Dissertation committee

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This resume was made with the R package pagedown.

The source code is available at github.com/Chang-Yu-Chang/cv.

Last updated on 2023-10-26.

Professor, Yale University