

Stanford



Manuel Razo-Mejia

Postdoctoral Scholar, Biology

Bio

BIO

I was born and raised in central Mexico, in a state called Guanajuato. Although I was trained as an engineer due to social circumstances, my passion always resided in the natural world and the way to understand it that physics offered. Guided by this passion, I did my Ph.D. with Rob Phillips at Caltech, working at the interface between physics and biology. For my postdoc, I want to bring the Physical Biology mindset to the question of evolution. That is why I joined Dmitri Petrov's lab to study the evolutionary dynamics of microbial populations from a theory-experiment dialogue perspective.

HONORS AND AWARDS

- Schmidt Science Fellow, Schmidt Science Fellows (2021)

PROFESSIONAL EDUCATION

- BSc, Instituto Politecnico Nacional (Mexico) , Biotech. engineering (2014)
- Ph.D., Caltech , Biophysics (2021)

STANFORD ADVISORS

- Dmitri Petrov, Postdoctoral Faculty Sponsor

COMMUNITY AND INTERNATIONAL WORK

- Clubes de Ciencia Mexico, Mexico

Research & Scholarship

LAB AFFILIATIONS

- Dmitri Petrov, Petrov Lab (9/15/2021)