

Stanford



Eran Agmon

Postdoctoral Research Fellow, Bioengineering

 Curriculum Vitae available Online

Bio

BIO

Eran Agmon is a postdoc in the Department of Bioengineering, where he is part of the Covert lab's team developing a whole-cell computational model of *Escherichia coli*. His research interests include multi-scale modeling frameworks for cell biology, models of lipid membranes and transmembrane transport, the spatial organization of cells, and bacterial chemotaxis.

PROFESSIONAL EDUCATION

- Master of Science, Portland State University , Systems Science (2011)
- Postdoc, Columbia University , Biological Sciences (2017)
- Visiting Scholar, Institute for Advanced Study, Princeton , Interdisciplinary Studies (2017)
- Bachelor of Science, University of California San Diego (2009)
- Doctor of Philosophy, Indiana University (2016)

STANFORD ADVISORS

- Markus Covert, Postdoctoral Faculty Sponsor

LINKS

- My Website: <http://eagmon.tumblr.com/home>

Research & Scholarship

LAB AFFILIATIONS

- Markus Covert, Covert Lab (12/4/2017)