

# BRIDGE

## BRIDGE SCHOLAR: DR. PAULA WELANDER



**Dr. Paula Welander** is an Assistant Professor of Earth System Science at Stanford University. She received her M.S. and Ph.D. in Microbiology at the University of Illinois at Urbana-Champaign. Dr. Welander's research uses a combination of bioinformatics, microbial genetics, physiology, and biochemistry to understand the synthesis and function of "molecular fossils" or biomarkers in bacteria. She is a first-generation scientist and the proud daughter of Mexican immigrants.

## TUESDAY MARCH 26TH

### BRIDGE2Impacts

Skinner Hall 201  
9:00am - 10:00am

#### ***How Does A Microbiologist End Up in the Earth Sciences?***

*Coffee and pastries will be served.*

*RSVPs are encouraged: <https://tinyurl.com/BRIDGE2Impacts>*

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### BRIDGE2Science: Microbiology Seminar Series

Morrill II 222  
11:30am - 12:30pm

#### ***Synthesis of Membrane Lipids in Archaea***

*Open to the public. Refreshments will be provided.*

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### BRIDGE2Students

Integrated Science Building 145  
12:30pm - 1:30pm

#### ***Join BRIDGE Scholar, Dr. Paula Welander, for lunch!***

*Graduate students from all disciplines are encouraged to attend.*

*Pizza lunch will be served.*

*RSVPs are encouraged: <https://tinyurl.com/BRIDGE2Students>*

***For more information visit <https://blogs.umass.edu/bridge/>***

***Email: [bridge@umass.edu](mailto:bridge@umass.edu)    Twitter: [@umassbridge](https://twitter.com/umassbridge)***

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