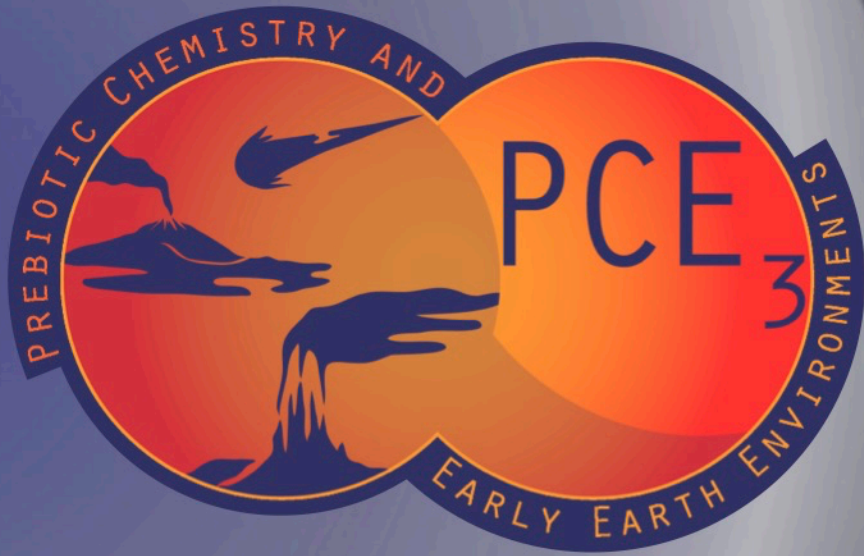


Theme:  
Biosignatures



## PCE<sub>3</sub> Seminar Series

Thurs, Sept 22<sup>nd</sup>

1 p.m. EST/10 a.m. PDT

More information & registration:

[prebioticchem.info/seminar-series/index.html](http://prebioticchem.info/seminar-series/index.html)



@PCE3\_Sci



### Erica Barlow

NPP Fellow

*Pennsylvania State University, and  
Laboratory for Agnostic Biosignatures*

*"Biosignatures in early Earth rocks:  
on a path to our origins"*



### Joshua Krissansen-Totton

Assistant Professor

*University of Washington*

*"Exoplanet biosignatures and early  
Earth evolution"*

Topical introduction by Dawn Sumner, Professor at the University of California, Davis