

## Curriculum Vitae

Keena M Kareem, PhD  
Adjunct Faculty of Geology  
Department of Mathematics and Natural Science  
409-933-8244  
kkareem@com.edu

### Education

PhD Geology	Tulane University	1999
BS Geology	Louisiana State University	2005

### Teaching Experience

10/2021 – Present	College of the Mainland	Texas City, Texas
<i>Adjunct Professor of Geology and Environmental Science</i>		
6/2021 – Present	Lone Star College University Park	Houston, Texas
<i>Adjunct Professor of Geology</i>		
7/2020 – Present	San Jacinto College North Campus	Houston, Texas
<i>Adjunct Professor of Geology</i>		
1/2002 – 12/2004	Louisiana State University	Baton Rouge, Louisiana
<i>Instructor for Physical Geology Lab and Mineralogy</i>		

### Significant Publications

Byerly, B., Kareem, K., Bao, H., and Byerly, G. (2017). Early Earth mantle heterogeneity revealed by light oxygen isotopes of Archaean komatiites. *Nature Geoscience* 10, 871-875.

Kareem, K. Komatiites of the Weltevreden Formation, Barberton Greenstone Belt, South Africa: Implications for the Chemistry and Temperature of the Archean Mantle PhD thesis, Louisiana State Univ. (2005).