



**SWES Colloquium Series 2015-2016** Department of Soil, Water and Environmental Science

## Characterization of Molecular Diversity of Bacteria and Virus in the Aquifers of Mexico

## Cecilia Zepeda, Ph.D. Research Scientist Yucatan Center for Scientific Research

Dr. Zepeda works with the Water Science Unit of the Yucatan Center for Scientific Research, and undertakes research on the water resources of the Peninsula with emphasis on the quality of underground water bodies, thereby contributing to their responsible management and sustainable use. Her research models the dispersion of contaminants within the Peninsula aquifers, while continuously monitoring the quality of the water for agricultural, industrial, and residential uses.



## Monday, September 26<sup>th</sup> -- 3:00pm Marley 230 Refreshments at 2:45



School of Earth and Environmental Sciences