Tulane School of Science & Engineering Seminars  
(Open to the Public)  
Compiled by the Science and Engineering Honor Society (SEHS)  

/ Fall 2018 /  

Week of September 17  

Monday  

Title TBA  
Dev P. Arya, PhD – Clemson University  
4:00 PM, Howard Tilton B07  
Chemistry  

Title TBA  
Amnon Bar-Shir, PhD – Weitzmann Institute  
4:00 PM, Location TBA  
Chemistry  

Decision Making Over Combinatorially-Structured Domains  
Andrea Martinez Hernandez – Tulane University  
3:00 PM, Stanley Thomas 302  
Computer Science  

Variations on the $S_n$-module $L_n^s$  
Sheila Sundaram, PhD – Pierrepont School  
3:00 PM, Gibson 325  
Mathematics  

Title TBA  
Denys Bondar, PhD – Tulane University  
3:00 PM, Howard Tilton B11  
Physics and Engineering Physics  

Wednesday  

Weakly complete real vector spaces  
Karl Hofmann, PhD – Tulane University  
3:00 PM, Gibson 325  
Mathematics  

Thursday
*Title TBA*
Carolyn Bayer, PhD and Katherine Raymond, PhD – Tulane University
4:00 PM, Boggs 104
Biomedical Engineering

**Friday**

*Erosion in the Teton Range: Using sediments to understand post-glacial geomorphology*
Lisa Travel – Illinois State University
12:00 PM, Location TBA
Earth and Environmental Sciences

*From communities to ecosystems: linking ecological responses to multiple global change drivers*
Kimberly La Pierre, PhD
11:00 AM, LBC 203
Ecology and Evolutionary Biology