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

/ Spring 2019 /

Week of March 25

Wednesday

“The Group Algebra of a Compact Group in the Category of Weakly Complete Vector Spaces”
Karl Hofmann - TU Darmstadt
3:00 PM, Gibson 310
Mathematics

“Application of large deviations to genetic evolution of bacterial populations”
Ilya Timofeyev - University of Houston
3:00 PM, Dinwiddie 102
Mathematics

“Gamma oscillations in the hippocampal network”
Laura Colgin - UT-Austin
4:00 PM, Boggs 239
Neuroscience

Thursday

“Stability in the homology of configuration”
Jennifer Wilson - University of Michigan
3:30 PM, Dinwiddie 102
Mathematics

Friday

“Chasing Nurseryfish and Avoiding Crocodiles in Northern Australia”
Tim Berra - Ohio State University
11:00 AM, Dinwiddie 102
Ecology & Evolutionary Biology

“Salt Tectonics Controls on Deepwater Sedimentation: examples from west Africa, offshore Brazil and the Gulf of Mexico”
Clara Rodriguez - Schlumberger
12:00 PM, SELAB 206*
Earth & Environmental Sciences

* - based on room/time from last semester, current assignment not posted
Topic TBA
Jose Castillo - San Diego State University
3:30 PM, Gibson 126
Mathematics

“Evolution, Social Behavior, and Health”
Sarah hill - Texas Christian University
3:30 PM, Jones 204
Psychology

“Big Data and Health”
Michael Snyder - Stanford University
4:00 PM, Room TBA
Cell & Molecular Biology

“Code Obfuscation: Why Is This Still a Thing?”
Christian Collberg - University of Arizona
4:00 PM, Stanley Thomas 302
Computer Science