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

/ Fall 2018 /

Week of October 22

Monday

Title TBA
Claudio Verani, PhD – Wayne State University
4:00 PM, Howard Tilton B07
Chemistry

“The Variety of Polarizations”
Aram Bingham – Tulane University
3:00 PM, Gibson 325
Mathematics

Mineralogy Inspires Physics
Michael Norman, PhD – Argonne National Laboratory
3:00 PM, Howard Tilton B11
Physics and Engineering Physics

Wednesday

“The Dopamine Synapse”
David Sultzer, PhD – Columbia University Medical Center
4:00 PM, School of Medicine 6001
Neuroscience

“Associated primes of powers of edge ideals and ear decompositions of graphs (Part I)”
Ha Minh Lam, PhD – Vietnam Academy of Science and Technology
3:00 PM, Gibson 325
Mathematics

Thursday

Title TBA
Marta Villarraga, PhD and Maria Runa, PhD – Exponent
4:00 PM, Boggs 104
Biomedical Engineering

Title TBA
Kayo Ide, PhD – University of Maryland
3:30 PM, Gibson 325
Mathematics

Friday

Title TBA
Grant Weiss and Andrew Davison – Tulane University
4:00 PM, Jones 204
Cell and Molecular Biology

“Ringold Formation sedimentology, paleontology, and provenance; implications for the ancestral Columbia & Snake Rivers”
Lydia Staisch, PhD – USGS
Earth and Environmental Science

“A bundled approach for high-dimensional informatics problems”
Reginald McGee, PhD – College of the Holy Cross
3:30 PM, Gibson 310
Mathematics

“Creating Effective Diversity Programs for Resistant Trainees: The Integration of Authority Figures into Diversity Training”
Ashley Membere, PhD – Xavier University
3:30 PM, LBC 202
Psychology