

## Summer 2022 Graduate Summer Enrichment Opportunities May 26 – August 5

## Tutorials and Workshops including:

- Planning For Success
- Isothermal Titration Calorimetry
- Determining Binding Constants
- Vacuum Systems and Vapor Deposition
- Design of Experiments
- Principal Components Analysis
- Molecular Simulations using LAMMPs
- Determination of Polymer MW
- Small-Angle X-Ray Scattering
- Advanced 1D and 2D NMR Experiments

- Circular Dichroism Spectroscopy
- Using Arduino Microcomputers \*
- Graphic Design with Photoshop and InDesign \*
- 3 D Printing \*
- First Aid/CPR/AED training and certification \*
- Python \*
- Financial Planning \*
- Cooking and Culinary Literacy \*

Tutorials will be held 12-1 p.m. on Thursdays beginning 5/26.

\* - 10-hour workshops. These require registration and will have limited enrollment.

## OPEN TO ALL CHEMISTRY GRADUATE STUDENTS – Be alert for registration opportunities!

## For information contact:

Professor Linda Shimizu shimizls@mailbox.sc.edu Professor Michael Myrick myrick@sc.edu

