

## ***Spring 2024 Seminar Schedule***

<b>Date</b>	<b>Speaker</b>	<b>Title</b>
<b>March 25</b>	Jesse Pechart	Mesoporous Silica Nanoparticles
<b>March 25</b>	Aaron Maynard	Green Chemistry Nickel Catalyst for Suzuki Miyaura Cross Coupling Reactions
<b>April 1</b>	Emma Witmer	Exploration of Multistage Isolation of Horseradish Peroxidase
<b>April 1</b>	Brooke Taylor	Saline Lab in High Schools
<b>April 8</b>	Howie Pearson	Effect of Oxygen Enhanced Biological Treatment on Fatty Acid Chain Metabolism and H <sub>2</sub> S Production
<b>April 8</b>	Peyton Frederick	Investigation Acid Bath Regeneration for Recycling Using AAS, SEM, and UV-Vis
<b>April 15</b>	Natalie Weinmann	IcIR-DNA binding interactions based on His-tag presence
<b>April 15</b>	Katelyn Ebersol	The Validation of Losartan Using High Performance Liquid Chromatography
<b>April 22</b>	Tyler Rodenberger	Water Quality Analysis Using High Performance Ion Chromatography
<b>April 22</b>	Dylan Tull	Health Benefits of Pitaya
<b>April 29</b>	Thalia Lopez Pulido	Amoxi-Clav Validation in HPLC

**Monday Seminars – Location: Roddy 149**