2019 Symposium on Excellence in Nurturing Undergraduate Research

– Saturday, April 27, 2019 –

8:30 am    Breakfast – Dunbar 105

9:00 am    Welcoming Remarks – Ladd 107

9:15 am    Symposium Presentations: First Panel – Ladd 107

- Sam Alvarado (UW River Falls) - Experimental and Computational Insight into Electronic Structure and Ligand Interactions of Magic-sized ZnS Nanoclusters
- Dennis Cao (Macalister College) - Aromatic Diimide Chemistry: Ions and Isomers
- Bob Quandt (Bemidji State University) - Experimental and Computational Studies on the Reaction of O (^3P) with a Series of Alkynes
- Bryan Schmidt (Minot State University) - Effects of Methamphetamine on Adrenal Cells

12:00 pm   Lunch – Union – Prairie Rose Room

1:00 pm    Symposium Presentations: Second Panel – Ladd 107

- Michael Wentzel (Augsburg University) - Going with the flow: Development of Green organic and polymer reactions
- Naomi Winburn (Minot State University) - Undergraduate Research on the Extraction and Quantification of Caffeine from Human Saliva Using GC/MS
- Ted Pappenfus (University of Minnesota Morris) - Collaborative Organic Materials Research Between UMM and NDSU
- Graeme Wyllie (Concordia College) - Bioplastics: Using a summer research experience to a craft a large-scale semester long classroom research project

4:00 pm    Research Poster Presentations – Dunbar Hallway