*DEPARTMENT OF CHEMISTRY AND ENVIRONMENTAL SCIENCE*

*SEMINAR SERIES*

*SPRING 2024*

WEDNESDAY, APRIL 10

TIERNAN HALL – LECT. HALL 2

1:00PM-2:20PM

# **GUEST SPEAKER**

Dr. David Lacy

Associate Professor

University at Buffalo

Buffalo, NY

**TOPIC**

The Chemistry of MnCl3Drug Transport Pathway: A Closer Look

**ABSTRACT**

MnCl3 is extremely reactive and has not been isolated as the binary halide. Therefore, before our work, almost nothing was known about this simple molecular entity. This talk will describe some of the interesting findings we discovered along our journey of exploring this seemingly simple species. Surprises abound, including some very fascinating concepts in origins of life and organic synthesis applications.

**BIO**

David Lacy received his BS in Chemistry from Colorado State University. Then he obtained his PhD in chemistry with Prof. Andy Borovik. Following a postdoc with Jonas Peters at Caltech, David started his independent career at the University at Buffalo, where he has been since 2015.

**Seminar Coordinator:**

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