Watkins Visiting Professorship Lecture Series: Chemistry



Public lecture

Monday, March 18, 2019

The global nitrogen cycle and nitrogen fixation by iron complexes

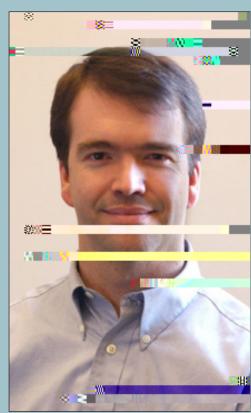
3:30 p.m., 224 McKinley

Technical lecture

Tuesday, March 19, 2019

Nitrogenase modeling using iron complexes

3:30 p.m., 224 McKinley



Patrick L. Holland

is a professor of chemistry at Yale
University. His independent research
has addressed mimics of several
iron-containing metalloenzymes,
particularly nitrogenases. At
Yale, the Holland Group studies
compounds containing inexpensive
metals such as iron, cobalt, and
nickel, in order to develop new
catalysts and understand existing
catalysts. This multidisciplinary
e f ort touches on topics ranging
from bioinorganic to organometallic
chemistry, and students develop
synthetic, spectroscopic, and



The Watkins Visiting Professorship was created in 1974 by the Watkins Foundation. This grant is now provided through the Watkins fund, a part of the Wichita State University Foundation's endowment. For more information about this lecture series, contact Dr. David Eichhorn at (316) 978-7367.