

Robert P. Houser

Assistant Professor
Department of Chemistry and Biochemistry
University of Oklahoma

B. CURRENT RESEARCH SUPPORT

National Science Foundation CAREER Award

P.I.: Robert P. Houser
Project title: Models for Metal Active Sites in Proteins
Grant period: March 2001 – February 2006
Amount awarded: \$435,000

The Herman Frasch Foundation

P.I.: Robert P. Houser
Project title: Copper-Containing Enzymes in the Bacterial Denitrification Pathway: Synthesis of Inorganic Complexes that Model Nitrite Reductase and Nitrous Oxide Reductase
Grant period: July 2002 – June 2007
Amount awarded: \$200,000 (direct costs only)

National Science Foundation – Major Research Instrumentation

Co-P.I.s: Brian Grady (18%), Daniel Resasco (18%), Robert P. Houser (18%), Rudolf Wehmschulte (18%), Vassilios Sikavitsas (18%), five others (2% each)
Project title: Acquisition of X-ray Scattering Systems for the Characterization of Nanostructured Materials
Submitted: January 2004
Grant period: August 2004 - July 2005
Amount requested: \$474,842 (direct costs only)