

Seminar

Friday, 30 January 2004

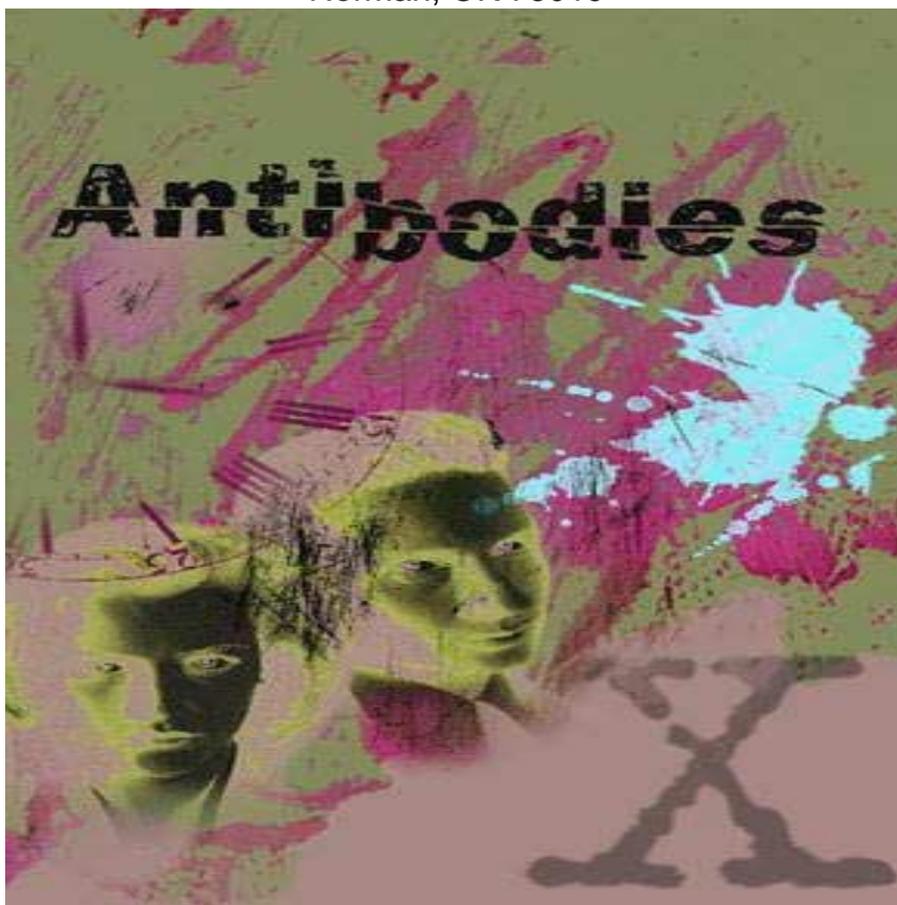
2:00 Pursley Hall Room 211

"Catalytic Metalloantibodies: Biology in Service of Chemistry"

Dr. Ken Nicholas

University of Oklahoma

Norman, OK 73019



Although antibody proteins have long been known to play an important role in the immune response, their potential as chemical and biological catalysts has only recently been realized. Following an introduction to catalytic antibodies and metalloproteins our group's progress in producing catalytic antibodies which incorporate transition metals at their active sites will be described.