

Pamela Riggs-Gelasco, Professor Department Chair



Metallobiochemistry

Understanding how structure of metal cofactors influences the chemistry of metalloproteins

We use a variety of molecular biological, biochemical, and spectroscopic techniques to understand the systems we study



Teaching Interests

- Biochemistry and General Chemistry

Research Interests

- Metal specificity of ribonucleotide reductases
- Catalytic intermediates of Mn enzymes
- Cu and Fe transport