## Missouri University of Science and Technology Fall Semester 2014 Chemistry Department Seminar Schedule

All seminars are held on Mondays at 4:30 p.m. in 126 Schrenk Hall

Monday, Jan. 27 General Laboratory Safety Training Phyllis Lewis, Environmental Specialist Environmental Health and Safety Missouri University of Science and Technology

Monday, Feb. 3
General Laboratory Safety Training
Phyllis Lewis, Environmental Specialist
Environmental Health and Safety
Missouri University of Science and Technology

Monday, Feb. 10

N-acetylcysteine Amide, a Thiol Antioxidant that Prevents Bleomycin-induced Toxicity

Maria Fan

Department of Chemistry

Missouri University of Science and Technology

Monday, Feb. 17

Electrokinetic and Rheological Study of CUPs

Ameya Natu

Department of Chemistry

Missouri University of Science and Technology

Monday, Feb. 24

Mechanism Study of Zine Oxide Nanoparticles Cytotoxicity

Quingbo Yang

Department of Chemistry

Missouri University of Science and Technology

Monday, Mar. 3

Synthesis, Characterization, and Application of Hydroxyl Acid Capped Oligopeptides as a Selective Substrate in a Trypsin Inhibitor Assay

Jinyu Du

Department of Chemistry

Missouri University of Science and Technology

Monday, Mar. 10 Applications of Solid State NMR Prof. Dewey Barich Department of Chemistry

## University of Kansas

Monday, Mar. 31 Aerogels as Diverse Nanomaterials Abhishek Bang Missouri University of Science and Technology