

Sustainability Research Faculty Geosciences Department:

Jimmy Adegoke

Associate Professor

Research Interests: Climate variability, climate change impacts, satellite climatology, regional climate modeling, environmental remote sensing and urban meteorology.

E-mail: adegokej@umkc.edu

Phone: (816) 235-2978

Raymond M. Coveney Jr.

Professor

Research Interests: Environmental chemistry, sustainability of natural resources, metamorphic hosted gold ores, Mississippi Valley-type lead-zinc deposits, and metalliferous black shales

E-mail: coveneyr@umkc.edu

Phone: (816) 235-2980

Caroline Davies

Associate Professor

Research Interests: Environmental science, biogeography, paleoclimatology, climate change geoarchaeology, and human-landscape relationships

E-mail: daviesc@umkc.edu

Phone: (816) 235-1335

Steven L. Driever

Professor

Research Interests: Geography of Spain and Latin America, literature and environment, cultural geography, and historical geography

E-mail: driever@umkc.edu

Phone: (816) 235-2971

Syed E. Hasan

Professor

Research Interests: Environmental and engineering geology, waste management & medical geology

E-mail: hasans@umkc.edu

Phone: (816) 235-2976

Daniel P. Hopkins

Associate Professor

Research Interests: Historical geography of the colonial world, history and philosophy of cartography

E-mail: hopkinsd@umkc.edu

Phone: (816) 235-2973

Wei Ji

Professor

Research Interests: GIS, remote sensing, landscape ecology, land use planning, resource assessment

E-mail: jiwei@umkc.edu

Phone: (816) 235-2981

Jejung Lee

Associate Professor

Research Interests: Hydrogeology, hydroinformatics, environmental geophysics, computational modeling, geostatistics.

E-mail: leej@umkc.edu

Phone: (816) 235-6495

James B. Murowchick

Associate Professor and Department Chair

Research Interests: Geochemistry, environmental chemistry, instrumental analysis including x-ray diffraction and ICPMS, ore deposits, metallic sulfide minerals, and ore petrology

E-mail: murowchickj@umkc.edu

Phone: (816) 235-2979

Tina M. Niemi

Professor

Research Interests: Neotectonics, Quaternary and environmental geology, and geoarcheology

E-mail: niemit@umkc.edu

Phone: (816) 235-5342

Julie Urbanik

Assistant Teaching Professor

Research Interests: Role of gender in environmental politics and impact of controversial technologies like genetic engineering on animal bodies.

E-mail: urbanikj@umkc.edu

Phone: (816) 235-5150