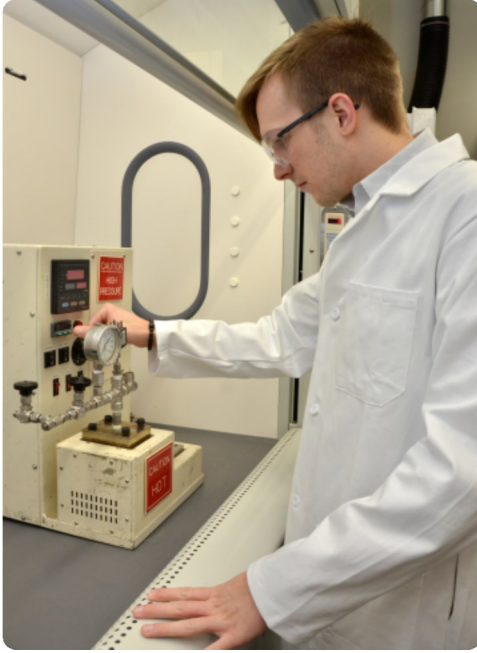


Allgeier Research Lab



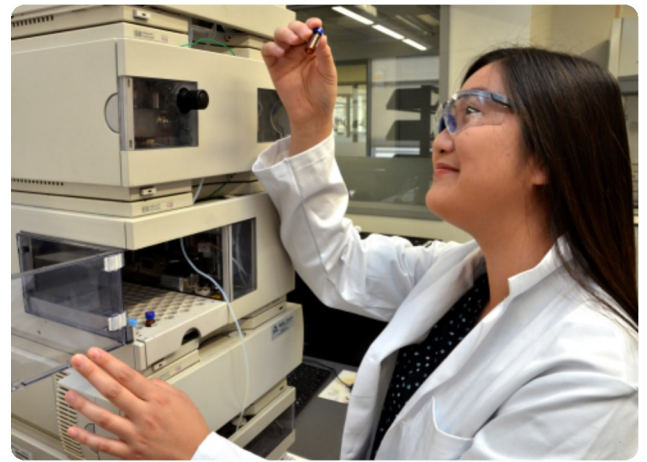
Research:

- Catalysis & Sustainable Manufacturing
- Continuous Processing for Pharma
- Porous Materials Characterization

Collaborating Faculty:

Dr. Mark B. Shiflett — porous materials

Dr. Arghya Paul — biomaterials characterization



Equipment:

- ♦ Micromeritics 2020 Gas Adsorption Analyzer
- ♦ Multiple pressure reactors three phase react
- ♦ Home-built flow reactors
- ♦ Bruker minispec mq20 low-field, time-domain NMR instrument for porous material and particle dispersion characterization

Funding Sources:

University of Kansas

Shell Oil Company



Director:

Alan M. Allgeier,
Ph.D.

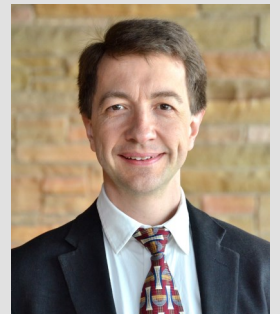
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Courses:

- CPE 626: Unit Operations Laboratory
- CPE 715: Characterization of Solids



Go to cpe.ku.edu to learn more.