Research:
- Antibody Drug Discovery
- Antiviral Immunity
- HIV & EBV Research
- Vaccine Development
- Single-Cell Analysis
- High-throughput DNA Sequencing Technologies

Collaborating Faculty:
Cory Berkland (biomaterials), Luke Huan (bioinformatics), David Davido (virology), Steve Soper (single-cell microfluidic analysis)

Equipment:
Single-cell emulsification platforms, protein expression & purification, high-throughput virus neutralization assays

Funding Sources:
National Institutes of Health
Industrial Contract Research

Director:
Brandon DeKosky, Ph.D. (U. of Texas-Austin, 2015)
Assistant Professor,
Chemical Engineering
Pharmaceutical Chemistry
dekosky@ku.edu

Courses:
- Drug Delivery (Spring)
- Heat Transfer (Spring)
- Pharmacy Calculations (Fall)

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