Key questions defining research program:

1) Can we reduce inflammation and prevent hyperglycemia early in the course of sepsis by administering small amounts of dextrose intragastrically?

2) Will long-term exposure to altitude improve glucose disposal in obese individuals?

3) Does disruption of sleep worsen outcomes after myocardial infarction?

Key words describing research program:

1) Sleep
2) Metabolism
3) Integrative physiology
4) Control of breathing
5) Cardiovascular