REQUEST FOR APPLICATIONS
College of Medicine Enhancement of Team Science (COMETS)

Rationale and Requirements: The College of Medicine has established a new funding program targeted to active mid-career and senior investigators with strong funding and publication histories, a record of valuable service to MUSC, and difficulty obtaining R01 (or equivalent) support in the past 18-24 months. The funding program will support newly established research teams of two faculty members with different but complementary expertise to conduct basic, translational, or clinical research.

Priority will be given to research conducted in areas consistent with the MUSC Health Strategic areas of: Digestive Disease, Heart & Vascular, Musculoskeletal, Neurosciences, Oncology, Pediatric Subspecialties, Primary Care, and Transplant.

Team members may have faculty appointments (Associate or Full Professor) in the same or different departments. The long-term goal is for both team members to successfully compete for R01 support.

Funds Available: $150,000/year

Duration: Two years

Progress Reports and Oversight: Progress reports at 6-month intervals will report publication preparation and submissions and grant preparation and submissions. It is expected that two NIH R01 or equivalent proposals will be submitted (one from each PI) by the end of the funding period.

Nomination: Research teams can self-nominate or be nominated by their department chair(s).

Timeline:
- RFA, August 5;
- Nominations/letters of intent due by September 15 (submit to Mary McConnell at mcconnem@musc.edu);
- Selection of teams to submit full applications, October 1;
- Application Deadline, November 15;
- Reviewed and awarded, December 15.

Application: (Page limit: 6 pages)

Components:
- Specific Aims
- Significance and Innovation
- Approach
- Facilities
- Clinical or public health relevance and relation to strategic mission
- Team science justification and multiple PI plan
- Six-month and 1-year milestones for publications and grant submissions

Additional components:
- NIH biosketches
- Two recent summary statements
- Budget (NIH page 4 and 5, initial year and total budget period)*
- Budget justification
- Letter of support from chair(s)
- Names and contact information for 3-5 intramural or extramural reviewers

* Up to $20,000 per year per PI may be used for PI salary support.