

Define, Enhance, and Integrate Research

- The School will maximize institutional resources* to ensure the future success of research.
 - Strategic investment and reinvestment of these resources are necessary to the research endeavor.

* Includes people, money, equipment and space

Define, Enhance, and Integrate Research

- Each SOD department defines its research mission.
 - Departments can best identify and strengthen their current research programs.
 - Department leaders, in consultation with their faculty, can identify new areas for future investment and develop mentoring and monitoring plans for junior faculty involved in research.
 - Collaborative and inter-disciplinary research is fostered at the departmental level.

Define, Enhance, and Integrate Research

- The SOD recruits and hires faculty capable of initiating and sustaining inter-disciplinary and inter-professional research.
 - The study of complex biological and/or biomechanical systems requires a multi-faceted, inter-disciplinary research team approach.
 - Inter-disciplinary and inter-professional approaches to research expands funding opportunities.
 - Inter-disciplinary and integrated research efforts promote translational research.

Define, Enhance, and Integrate Research

- The SOD promotes and rewards faculty performance in research.
 - Recognizing and rewarding faculty for research activities and accomplishments increases faculty research, grant writing and morale.

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- The SOD creates and maintains an organizational infrastructure that supports research in an ever-changing regulatory environment.
 - Principal investigators need administrative, technical and regulatory support to prepare, submit and manage grant applications in an efficient manner.
 - Such support systems minimize the SOD's non-compliance risk and possible loss of research funding.

Define, Enhance, and Integrate Research

- The SOD creates and maintains a curriculum that allows students to gain research experiences throughout their training and expands research resources for all students.
 - The long-term health of the SOD and the profession depends on our ability to train the next generation of full-time faculty. Robust research opportunities must be made available to students who are drawn towards academic careers, while all students should be engaged in substantial scholarly activity to build their scientific and analytical acumen.

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