

Core Facility User Grant Program

This new grant program is aimed at supporting research involving the use of UNMC core facilities. Awards of up to \$5,000 can be specifically applied toward core facility user fees. Applications should be submitted directly to the VCR office and will be reviewed beginning January 15, 2012. Depending on its success, the program may be expanded in the future. For more information about this program, please contact Ken Bayles (kbayles@unmc.edu) or Paula Turpen (pturpen@unmc.edu).

Eligibility: For this first year, any faculty member is eligible if their grant was reviewed and scored but unfunded, and their summary statement recommends specific experiments be completed prior to resubmission. Unlike a bridge grant program that provides funds for personnel, this program is intended to support the generation of data from core facility use.

Content: Proposals should not exceed two single-spaced pages in 12 pt font including text, figures, tables, references and budget, etc. An NIH style Bio-sketch of the applying investigator and a copy of the summary statement should be attached.

Format:

- A. Grant title with number.
- B. Names of any collaborators with their role in the project.
- C. Brief description of the points in the summary statement relevant to this core facility proposal.
- D. Goal(s) and objective(s) of the proposed project with an explanation of how they address the relevant points in the summary statement.
- E. An estimate of and justification for the total cost of core services required to satisfy the project objectives. If costs exceed \$5000, identify the source of matching funds that will make up the difference.
- F. A summary of the project timeline, tasks and milestones for resubmission of the grant proposal.
- G. From the grant resubmission budget, indicate any FTE allocated for core personnel and funds budgeted for future core services.

Restrictions: Funds can be used only for services provided by research core facilities that currently receive Nebraska Research Initiative Support or those that were initiated with NRI funds (see list of eligible cores below) or for Comparative Medicine costs.

Review: Proposals will be reviewed by a panel of internal investigators who will forward their recommendations to the Associate Vice Chancellor for Basic Science Research (Ken Bayles) and Director of Research Resources (Paula Turpen) for final approval.

Deadline: January 15, 2012

To: DChoate@unmc.edu, Room 2050 ARS Building, Zip 7878

Eligible cores facilities:

Comparative Medicine
Mass Spectrometry & Proteomics
Mouse Genome Engineering
Hi-Throughput & Next Generation Sequencing
Protein Structure
NMR
Confocal Laser Scanning Microscope Facility
Electron Microscopy
Cell Analysis

DNA Microarray Core
Structural Bioinformatics & Molecular Modeling
Epigenomics Core
Bioimaging
Nanoimaging
Eppley Hi-Throughput Screening
X-Ray Crystallography
Center for Collaboration on Research Design
and Analysis