REQUEST FOR APPLICATIONS

Great Plains IDeA-CTR CTR Superstar Competition

Application Deadline: September 24, 2018 (5 pm)

All Information also available online (https://gpctr.unmc.edu/)

The Great Plains IDeA-CTR network is excited to announce a funding opportunity. The grant will be awarded at the GP IDeA-CTR Annual Scientific Meeting on October 10, 2018. Funding will be awarded to an innovative research project based on criteria delineated below.

The goal is to raise awareness of CTR by promising scholars who are developing innovative tools and methods for medical research. The winning investigator/team will receive a pilot grant award to catalyze cutting-edge research that may translate to a sustainable product or a larger federal grant.

We are requesting a brief research pitch (2 pages maximum) to include: project title, principle investigator(s), participating institution(s), study aims, hypotheses, methods (brief overview of design, study sample, measures, budget and statistical analysis plan), one year deliverables, a statement addressing how the project advances CTR and a lay summary. In addition, we ask that applicants provide a biosketch for PI and all key personnel.

The winner will receive up to \$20,000 for one year, and access to resources of the GP IDeA-CTR to support these research efforts.

Research pitches will be judged on

- 1) scientific merit
- 2) promise in translating research to innovative tools for CTR
- 3) relevance to CTR
- 4) multidisciplinary teams
- 5) inter-institutional partners

Eligibility

- Current full time faculty appointment at a participating institution
- Eligible to apply for NIH funds (i.e. US citizen or a permanent resident)
- Project relevant to clinical and/or translational research
- Must be able to attend and present pitch at CTR Superstar Lunch on October 10, 2018 if chosen as a finalist.
- Note: You are not eligible if you currently have funding from any other IDeA program

Participating Institutions:

- University of Nebraska Medical Center (UNMC)
- University of Nebraska Omaha (UNO)
- University of Nebraska Lincoln (UNL)
- University of Nebraska Kearney (UNK)

- Boys Town National Research Hospital (BTNRH)
- University of South Dakota (USD)
- University of North Dakota (UND)
- North Dakota State University (NDSU)

Application Deadline: September 24, 2018 at 5pm

Funds Available: One award of \$20,000, total (directs plus indirect costs for one year).

Application Process:

- 1. Compile the below application materials and combine into one PDF file
- 2. On the Great Plains IDeA-CTR REDCap portal,

https://unmcredcap.unmc.edu/redcap/surveys/?s=84D9PWK8FN

complete the online "Great Plains IDeA-CTR Face Sheet" and upload the PDF file containing the completed Research Pitch.

Required application materials:

- 1. Project title
- 2. Principle investigator(s)
- 3. Participating institution(s)
- 4. Study aims, hypotheses, methods (brief overview of design, sample, measures, budget and statistical analysis plan)
- 5. One year deliverables
- 6. A statement addressing how the project advances clinical and translational research
- 7. Lay summary of project, including disease/health relevance
- 8. Literature cited
- 9. Budget
 - a. Please use attached budget form.
 - b. Faculty salary support is not allowed, student/post-doctoral stipend is not allowed but salary/wages are permissible
 - c. Equipment (>\$5,000 per item) purchase is not allowed
 - d. Travel is limited to what is necessary to perform research
- 10. NIH format Biosketch (download from https://grants.nih.gov/grants/forms/biosketch.htm) for PI and other key personnel
- 11. Appendices will not be accepted

*Pitch is not to exceed two pages (with exception of Biosketch(es), budget and references which can be added at end of pdf)

**All "Required Application Materials" must be included in the pdf or your application will NOT be considered

Review Process

- 1. The Administrative Key Component Area (KCA) for the GP IDeA-CTR will review all Research Pitches, using criterial delineated above and the NIH review criteria (*Significance, Investigator(s), Innovation, Approach, Environment),* modified as appropriate for this Pilot grant program.
- 2. The Administrative KCA will select 3 applications based on above criteria and suggest ranking to CTR Superstar Panel Members.
- 3. The top 3 applicants will present research proposals to CTR Superstar panel members during the CTR Superstar Lunch. The panel will render final award decision based on innovative approach following presentations after the lunch on October 10, 2018.

Funding

Should your project be selected for funding, please note the following:

- Your proposal will be submitted to the GP IDeA-CTR Steering Committee, External Advisory Committee and NIGMS for final approval.
- If your project involves the use of human subjects, you will be required to submit your protocol to the IRB within 21 days of award notification (by October 31, 2018). You will also be required to write the Protection of Human Subjects section (which should also include sections for Inclusion of Women & Minorities and Inclusion of Children). You are also required to complete Human Subjects Education and inform us of whether your project meets the NIH definition of a clinical trial.
- If your project meets the NIH definition of vertebrate animal research, you will be required to submit your protocol to the IACUC within 21 days of award notification (by October 31, 2018). You will also be required to write the Vertebrate Animals section NIH grants (for instructions: https://grants.nih.gov/grants/olaw/vertebrate_animal_section.htm).
- We require proof of final IRB and/or IACUC approval within 60 days of award notification (by Dec. 10, 2018). Please note that conditional approval does not suffice.
- All of these materials will then be submitted, along with your application, to the NIGMS for final approval.
- Following NIGMS approval, funds will be made available to awardee institution.

Awardee Requirements:

- Attend Great Plains IDeA CTR Third Annual Meeting
 Award recipient will be required to attend the Third Annual Scientific Meeting, and present
 project/results. For awardees outside of the region in which the meeting is held, travel funds will
 be provided.
- Written ReportProvide written report at end of project detailing progress and addressing deliverables.

Questions

Please direct questions to Pamela Laws, Chief Scientific Administrator, <u>pamela.flaxlaws@unmc.edu</u>.

Principal Investigator:

DETAILED BUDGET						FROM		THROUGH	
						11/01/2018		10/31/2019	
List PERSONNEL (Applicant organization only; no faculty effort nor faculty salary support is allowed) Use Cal, Acad, or Summer to Enter Months Devoted to Project									
Enter Dollar Amounts Requested (omit cents) for Salary Requested and Fringe Benefits									
NAME	ROLE ON PROJECT	Cal. Mnths	Acad. Mnths	Summer Mnths	INST.BASE SALARY	SALARY REQUESTED		FRINGE BENEFITS TOTAL	
SALARY & FRINGE SUBTOTALS									
CONSULTANT COSTS									
SUPPLIES (Itemize by category)									
TRAVEL (only what is necessary to perform research; no conference or training travel)									
OTHER EXPENSES (Itemize by category)									
CONSORTIUM/SUBAWARD COSTS (Include subaward F&A as a direct cost)									
SUBTOTAL DIRECT COSTS (Item 7a, Face Page)								\$	
Institutional F&A Rate: FACILITIES & ADMINISTRATIVE COSTS									
TOTAL COSTS FOR PROJECT (Item 7b, Face Page)								\$	