

2019 Medical Student Research Grants

The National Kidney Foundation of Illinois (NKFI) improves the health and well-being of people at risk for or affected by kidney disease through prevention, education and empowerment. In keeping with NKFI's mission, the Medical Student Research Grant program funds medical-student investigators who are participating in research projects that will increase the understanding of kidney, urologic and transplantation-related diseases, and improve the clinical management and treatment or cure of these diseases.

Eligibility Requirements

This grant is designed for medical students who meet the following requirements:

- Students must have completed at least one year of medical school and be continuously enrolled in medical school for the following year. Combined MD programs (ex. MD/MPH, MD/PhD) are encouraged to apply as well.
 - Student must be conducting research project at an accredited institution in Illinois.
 - Student must be mentored on research project by a primary investigator on the project.
 - Student must work on research project at least 25 hours per week for a minimum of 8 weeks, between the dates of June 1 and September 1, 2019.
 - Research project must be aimed at increasing the understanding of kidney, urologic and transplantation-related diseases, and improve the clinical management and treatment or cure of these diseases.
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Deliverables Timeline

Students seeking and receiving NKFI funds must meet certain deadlines to fulfill requirements to this grant. Applications are accepted on a rolling basis, with a two-week turnaround decision:

- **Final Deadline of Completed Application and Letter of Recommendation Due:** May 31, 2019
- **Final Notifications of Award:** June 14, 2019
- **Funds Disseminated:** June 21, 2019
Institutional Review Board approval letter is required before any funds will be disseminated.
- **Confirmation of Completion of Hours Due:** September 9, 2019
Research Mentor must sign Completion Form. If the student hasn't completed required number of hours, the student will be required to return all funds to the National Kidney Foundation of Illinois.
- **Student's Final Report Due:** September 14, 2019
Final report must be completed by this date; otherwise, the student will be required to return all funds to the National Kidney Foundation of Illinois.

Reporting Requirements

Students who receive funding through this grant program will be required to submit a report by September 14, 2019, to research@nkfi.org. This final report should be non-technical in nature and written for a lay audience. The report should not exceed 1,000 words, and should include:

- A brief overview of the research conducted
- Information on the student's role in the research
- A brief overview of information the student gleaned from participating in the research
- Information about how participation in the research project added to the student's interest in the subject matter

Secondarily, students who receive funding through this grant program must agree to attend the National Kidney Foundation of Illinois' 2019 Citywide Grand Rounds program, being held September 12, 2019, at Maggiano's Downtown. More information about the program will be provided by August 22, 2019.

Directions

As you prepare your application for funding from the National Kidney Foundation of Illinois, [please read these instructions carefully.](#)

Two separate components are required to apply for National Kidney Foundation of Illinois (NKFI) funding:

- Student application
- Recommendation letter from the research mentor/primary investigator

Your application will be evaluated by several members of the National Kidney Foundation of Illinois Research Committee. Unfortunately, NKFI staff and committee members are not available to provide feedback or suggestions for any application.

An emailed submission of your application is due to research@nkfi.org by 5 p.m. on the day of the deadline.

This is a grant for mentored research projects. As such, the primary investigator on your research project must complete a letter of recommendation on university letterhead and email it to research@nkfi.org by 5 p.m. on the day of the deadline. The recommendation letter should include a statement of commitment from the primary investigator to act in a mentorship role for the applicant.

Application materials submitted after the deadline will not be considered.

Only emailed submissions of applications, and only one submission per person, are accepted. Stipends offered are a maximum of \$3,000, without possibility of increase over that amount. The \$3,000 is to be considered a stipend for the student's living and other expenses during the

research. If the student does not complete the required number of hours, the student will be required to return all funds.

NOTE: If more than one student in a given faculty member's research group is applying for NKFI funds to work on a closely related project, each student must complete his or her own application addressing both the project as a whole and their individual contribution to that work. If both students will be working on the same project, each application must make this clear and describe the individual applicant's role in the project. You may not submit identical or near identical applications.

Applicants will be notified by email regarding the status of their applications. Notification for Student Research Grants will be sent by June 14, 2019. It is the responsibility of the applicant to notify his/her institution of any NKFI award.

Applicant Information

First Name: _____

Last Name: _____

Email Address: _____

Name of school where undergraduate degree was obtained: _____

Year of undergraduate graduation: _____

Name of medical school in which student is currently enrolled: _____

Year of Medical School (2019-20 school year): _____

Start date at medical school: _____

Research Mentor/Primary Investigator's Name and Post-Nominal Letters: _____

Research Mentor/Primary Investigator's Email Address: _____

Have you worked with this primary investigator before? Yes No

 If yes, how long have you worked with the investigator? _____

At what institution and in whose lab will you be performing your research? _____

Have you been awarded or applied for other funding to support this specific research effort?

 Yes No

Have you previously received NKFI funding for this or any other research project? Yes No

Please attach a CV here. (*Must be in PDF format.*)

Project Information

Project Title: _____

Project Description and Goals – Provide a description of your research proposal. Include your project's overall objectives as well as the specific goals you plan to achieve during your summer research project. *Character limit: 3,000.*

Project Significance/Importance – Explain in general terms why the information gained from this research project will be beneficial in the fields of nephrology, transplant or urology. What is the bigger picture of your research project? *Character limit: 1,200.*

Methodology/Process – Clearly state how you plan to accomplish the goals listed in your project description. Identify the specific steps necessary to perform your research. *Character limit: 3,000.*

Timeline – Provide a detailed timeline for completion of goals of your project. Include goals listed above. *Character limit: 1,800.*

Background Experience – List any previous research experience, applicable coursework or other relevant experience you may have. *Character limit: 2,000.*

Bibliography – List the sources you have consulted in preparation of this proposal, as well as any references you have cited within this application (if any). *Character limit: 2,500.*

Biohazards/Human Subjects/Animal Subjects/Radiation

Does this research include:

Biohazards Human subjects Animal subjects Radiation

If your research includes any of the above, please enter the protocol approval number here:

Safety Training

Some research environments require certain safety training courses. If you are unsure of the safety training required by your lab, please consult your faculty mentor/primary investigator. Please indicate which training(s) your lab requires.

Laboratory Safety Radiation Safety Laser Safety
X-Ray Safety Animal Safety Other Safety Training

If your lab requires any of the above trainings for you to perform the research proposed in this application, have you taken the required trainings? Yes No

Assurance Statement

NOTE: **This section is required for your application to be considered.** It must be signed by the medical student applying for funds.

I hereby certify: (1) that the information submitted within the application, and during the award period, is true, complete, and accurate to the best of my knowledge; (2) that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties; and (3) that I agree to accept responsibility for the scientific conduct of the project and to provide the required progress reports if a grant is awarded as a result of this application.

Signature: _____

Print or type name: _____

Date: _____

Appendix

NOTE: This section is not required.

You may add 1 page of additional information only if you feel it is relevant to your application. Please be aware that you may not continue your answers from previous sections of this application in this section; if you do so, it will be removed from your application. Your answers to previous questions must fit within the limits of the boxes provided.

If you add an appendix, you MUST title it "[Last Name], [First Name] Appendix". If your appendix is not labeled according to these directions, we cannot guarantee that it will be evaluated with your application.
