

NIH Grant Summaries

R01 Research Project Grant	
Funding Opportunity	PA-13-302
Announcement number	
Application dates	March 5 th , July 5 th , November 5th
Approximate time between application and start date	11 months
Success rate	6% (but higher from MU FTM)
Purpose of grant	Supports a discrete, specified, circumscribed project in scientific areas that represents the investigators' specific interests and competencies and that fall within the mission of the participating NIH Institutes and Centers (ICs).
Award budget	Not limited, but reflects the actual needs of the project
Project period	Maximum of 5 years
Eligible institutions	Foreign Institutions are eligible to apply
Eligible individuals	Any individual with the skills, knowledge, and resources necessary to carry out the proposed research
Number of applications	Applicant organizations may submit more than one application, provided that each application is scientifically distinct
Full information	http://grants.nih.gov/grants/guide/pa-files/PA-13-302.html

R01 Research Project Grant (Infectious Diseases)	
Funding Opportunity	PAR-14-080
Announcement number	
Application date	May 20 th 2016 (plus Letter of Intent 30 days previously)
Approximate time between	12 months
application and start date	
Success rate	19%
Purpose of grant	To encourage Research Grant applications from eligible foreign
	countries that propose research related to infectious diseases that
	are of interest/importance to that country. The intent of this grant
	is to advance the development of local scientific expertise.
Award budget	Up to \$125,000 per year in direct costs
Project period	Maximum of 5 years
Eligible institutions	Foreign Institutions from resource constrained countries are
	eligible to apply. (Thailand is considered resource constrained)
Eligible individuals	Any individual with the skills, knowledge, and resources necessary
	to carry out the proposed research.

	Collaborations with investigators in the United States (U.S.) are encouraged but not required.
Number of applications	Applicant organizations may submit more than one application,
	provided that each application is scientifically distinct
Full information	http://grants.nih.gov/grants/guide/pa-files/PAR-14-080.html

R21 Exploratory/Developmental Research Grant	
Funding Opportunity	PA11261
Announcement number	
Application dates	February 16 th , June 16 th , October 16 th
Approximate time between	11 months
application and start date	
Success rate	18%
Purpose of grant	To encourage exploratory and developmental research projects by
	providing support for the early and conceptual stages of these
	projects. These studies may involve considerable risk but may lead
	to a breakthrough or to the development of novel techniques,
	agents, methodologies, models, or applications.
	Long-term projects, or projects designed to increase knowledge in
	a well-established area, will not be considered for R21 awards.
Award budget	\$275,000 maximum for a 2 year project. No more than \$200,000
	may be requested in any single year.
Project period	Maximum 2 years
Eligible institutions	Foreign Institutions are eligible to apply
Eligible individuals	Any individual with the skills, knowledge, and resources necessary
	to carry out the proposed research.
Number of applications	Applicant organizations may submit more than one application,
	provided that each application is scientifically distinct
Full information	http://grants.nih.gov/grants/guide/pa-files/PA-11-261.html

R03 Small Research Grant	
Funding Opportunity	PA-11-262
Announcement number	
Application dates	February 16 th , June 16 th , October 16 th
Approximate time between application and start date	11 months
Success rate	17%
Purpose of grant	To supports small research projects that can be carried out in a short period of time with limited resources. The grant supports different types of projects including pilot and feasibility studies; secondary analysis of existing data; small, self-contained research projects; development of research methodology; and development of new research technology.
Award budget	\$100,000 maximum for a 2 year project. No more than \$50,000 may be requested in any single year.

Project period	Maximum 2 years
Eligible institutions	Foreign Institutions are eligible to apply
Eligible individuals	Any individual with the skills, knowledge, and resources necessary
	to carry out the proposed research.
Number of applications	Applicant organizations may submit more than one application,
	provided that each application is scientifically distinct
Full information	http://grants.nih.gov/grants/guide/pa-files/PA-11-262.html

U19 Research Program - Cooperative Agreements (Tropical Medicine Research Centers)	
Funding Opportunity Announcement number	RFA-AI-16-002
Application date	June 3 rd 2016 (Letter of Intent due May 3 rd 2016)
Approximate time between application and start date	10 months
Success rate	21%
Purpose of grant	To support research on the causes, diagnosis, prevention, and treatment of tropical diseases in endemic areas. The scope of the is limited to select* Neglected Tropical Diseases (NTDs) and their corresponding vectors. To create and sustain research capacity in-country; stimulate scientific collaboration and global partnerships; and work with incountry scientists to develop training, communications, and outreach programs. Multidisciplinary research and/or study of multiple pathogens is encouraged, a minimum of 3 Research Projects are required.
Award budget	\$500,000 per year, excluding consortia F&A costs
Project period	Maximum 5 years
Eligible institutions	Foreign Institutions from resource constrained countries are eligible to apply. (Thailand is considered resource constrained)
Eligible individuals	Any individual with the skills, knowledge, and resources necessary to carry out the proposed research.
Number of applications	Applicant organizations may submit more than one application, provided that each application is scientifically distinct
Full information	http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-16-002.html

^{*} current list of NTDs selected - schistosomiasis, hookworm infection, ascariasis, leishmaniasis, trypanosomiasis, Chagas' Disease, trichuriasis, leprosy, lymphatic filariasis, trachoma, onchocerciasis, dracunculiasis, Buruli ulcer, echinococcosis, taeniasis and cysticercosis, and foodborne trematodiases.

D43 - Global Infectious Disease Research Training Program	
Funding Opportunity	PAR-14-193
Announcement number	
Application date	July 29 th 2016 (Letter of Intent due 30 days before)
Approximate time between	8 months
application and start date	
Success rate	23%
Purpose of grant	To support innovative, collaborative research training programs
	that strengthen the capacity of a LMIC institution to
	conduct infectious disease (excluding HIV/AIDS and select agents) research that focuses on major endemic
	or life threatening emerging infectious diseases, neglected tropical
	diseases, infections that frequently occur as co-infections
	in HIV infected individuals or infections associated with non-
	communicable disease conditions of public health importance in LMICs.
	The overall intent of this funding opportunity is to build
	scientific knowledge and skills that will enhance prevention,
	treatment and control of infectious diseases
	causing major morbidity and mortality in LMICs, especially in
	countries with little research capacity.
Award budget	\$200,000 per year
Project period	Maximum 5 years
Eligible institutions	Foreign Institutions from resource constrained countries are
	eligible to apply. (Thailand is considered resource constrained)
Eligible individuals	Any individual with the skills, knowledge, and resources necessary
	to carry out the proposed training.
Number of applications	Applicant organizations may submit more than one application,
	provided that each application is programmatically distinct.
Full information	http://grants.nih.gov/grants/guide/pa-files/PAR-14-193.html

	K43 - Emerging Global Leader Award
Funding Opportunity Announcement number	PAR-15-292
Application date	December 14, 2016; and December 14, 2017
Approximate time between application and start date	6 months
Success rate	c30%
Purpose of grant	To provide research support and protected time to a research scientist from a low- or middle-income country (LMIC) with a junior faculty position at an LMIC academic or research institution. This intensive, mentored research career development experience is expected to lead to an independently funded research career.
Award budget	Per year - up to \$75,000 for salary and up to \$30,000 for research costs
Project period	Minimum 3 years, maximum 5 years
Eligible institutions	Researcher must be from a LMIC (Low and middle income country). Thailand is a middle income country.
Eligible individuals	Individual must have the skills, knowledge, and resources necessary to carry out the proposed research, and – Must be a mid-level/junior researcher Cannot have received independent research funding before
Number of applications	Applicant organizations may submit more than one application, provided that each application is scientifically distinct
Full information	http://grants.nih.gov/grants/guide/pa-files/PAR-15-292.html