

ESSENTIAL SCIENCE CONVERSATIONS

The NIH Will Pay Off Your Student Loans – Here's How!

We will begin shortly.

- To minimize background noise, all participants will be muted at the start of the webinar.
- Submit a question or comment to the panelists any time: Type it into the questions pane on the webinar control panel
- If you have issues viewing or hearing the webinar, log out and dial in using the information in your confirmation email.

Dial in: +1 (415) 655-0052 Access Code: 348-600-932

ESSENTIAL SCIENCE CONVERSATIONS

The NIH Will Pay Off Your Student Loans – Here's How!

Matthew Lockhart, MBA, National Institutes of Health

Mark Chavez, PhD, National Institutes of Mental Health

Michelle Desir, PhD, Penn State Milton S. Hershey Medical Center

Marcia Tan, PhD, The University of Chicago

Host: Mitch Prinstein, PhD, American Psychological Association

AMERICAN PSYCHOLOGICAL ASSOCIATION

OCTOBER 20, 2021

ESSENTIAL SCIENCE CONVERSATIONS

The NIH Will Pay Off Your Student Loans – Here's How!

TODAY'S CO-SPONSORS:

- APA Science Student Council (SSC)
- American Psychological Association of Graduate Students (APAGS)
- APA Committee on Early Career Psychologists (CECP)

Essential Science Conversations

A dialogue about psychological science



Join APA for a regular webinar series, where panelists and audience members can engage in an open dialogue about emerging topics in psychological science. These hour-long conversations focus on topics such as open science, science communications, science funding, and much more!

Visit APA's Essential Science Conversations webpage at:

apa.org/science/programs/essential-conversations



Host: **Mitch Prinstein, PhD**

Chief Science Officer

American Psychological Association



Matthew Lockhart, MBA

- Acting Director of the NIH Division of Loan Repayment



National Institutes of Health
Division of Loan Repayment



Michelle Desir, PhD

- Postdoctoral Fellow in Child Abuse Pediatrics, Penn State Hershey Medical Center

PENNSYLVANIA STATE UNIVERSITY



Milton S. Hershey
Medical Center



Marcia Tan, PhD

- Assistant Professor, Department of Public Health Sciences, University of Chicago



THE UNIVERSITY OF
CHICAGO

Department of
Public Health Sciences

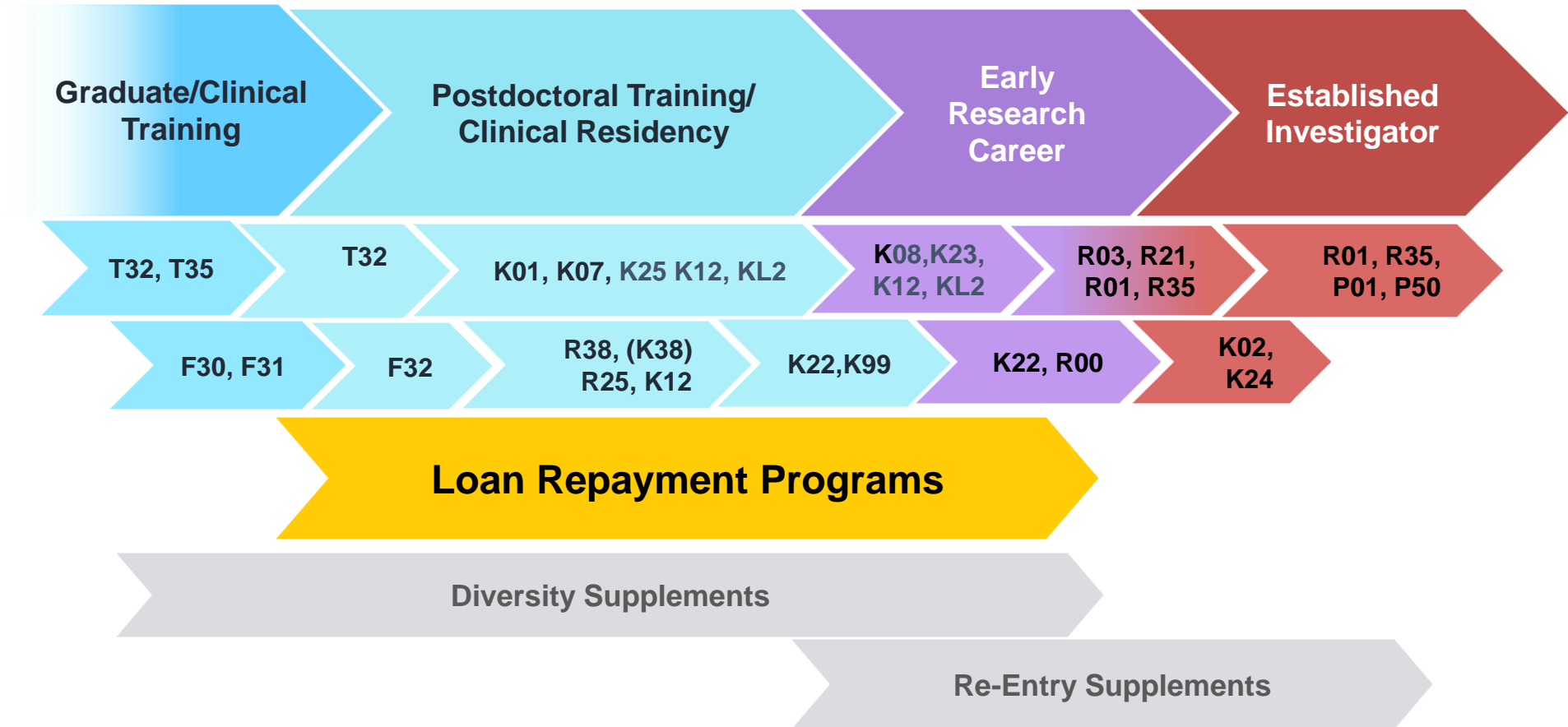


National Institutes of Health Loan Repayment Programs

American Psychological Association
October 20, 2021

Matthew Lockhart
Acting Director
Division of Loan Repayment

Role of LRPs as an Important Career Path and Funding Option



<https://researchtraining.nih.gov>

About the NIH LRPs

NIH Loan Repayment Programs (LRPs) are a **vital component** in our nation's effort to keep health professionals in research careers

Here's how it works:

Applicants: Commit to perform research for 2 years



NIH: Repays up to **\$100,000** of awardee's qualified educational debt and covers resulting Federal tax (39%)



Outcome: Increase in nation's stock of biomedical research scientists

Basic LRP Eligibility Criteria



CITIZENSHIP

U.S. CITIZEN, NATIONAL, OR
PERMANENT RESIDENT



EDUCATION

DOCTORAL DEGREE
(FEW EXCEPTIONS)



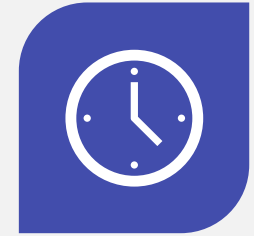
EDUCATIONAL LOAN DEBT

AT LEAST 20% OF
ANNUAL BASE INCOME



RESEARCH FUNDING

DOMESTIC NONPROFIT,
UNIVERSITY, OR
GOVERNMENT;
NIH GRANT SUPPORT
NOT REQUIRED









RESEARCH TIME

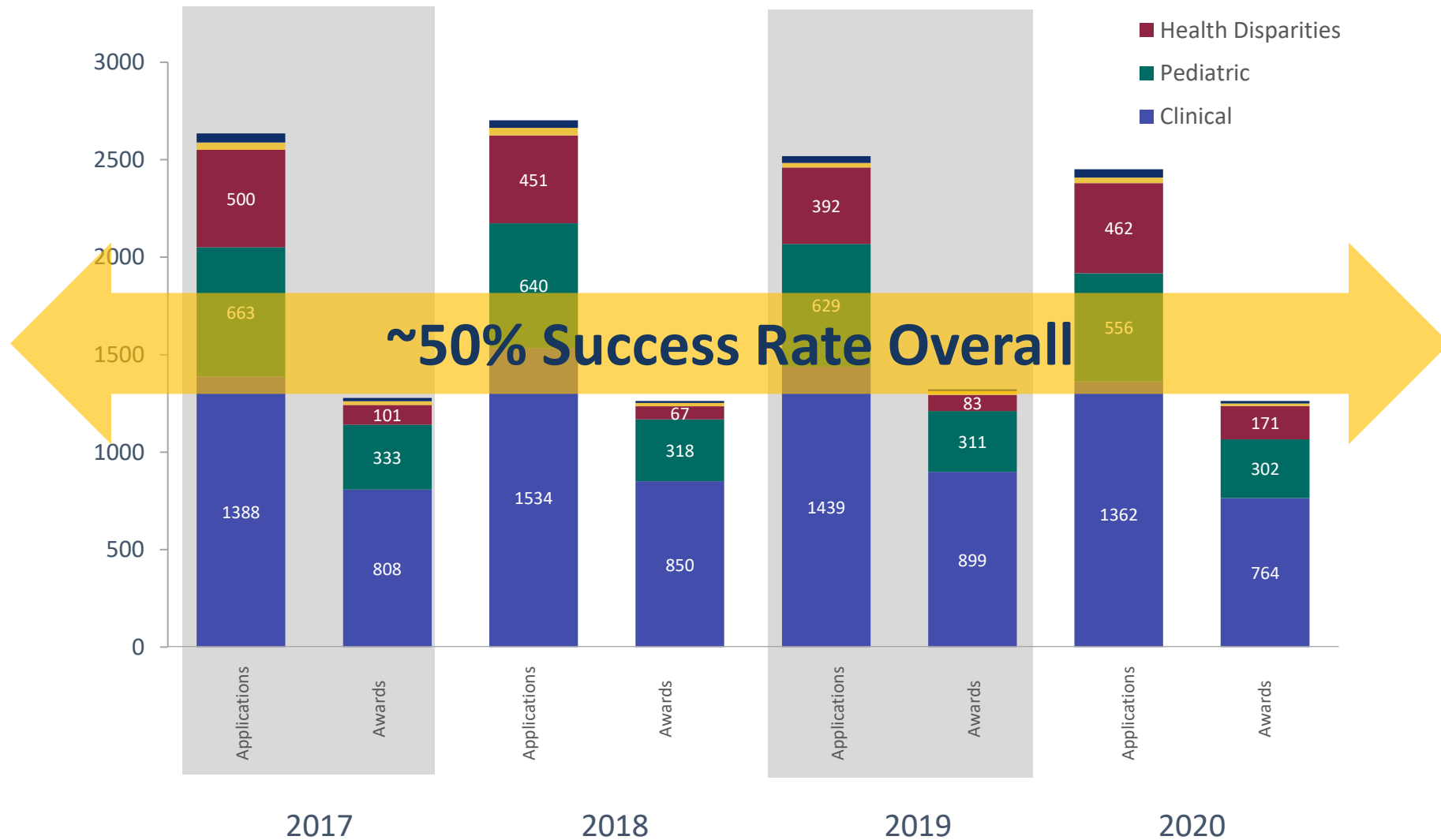
AT LEAST 20 HOURS/WEEK
OF QUALIFIED RESEARCH

Extramural LRP Subcategories

For individuals conducting research at non-profit institutions

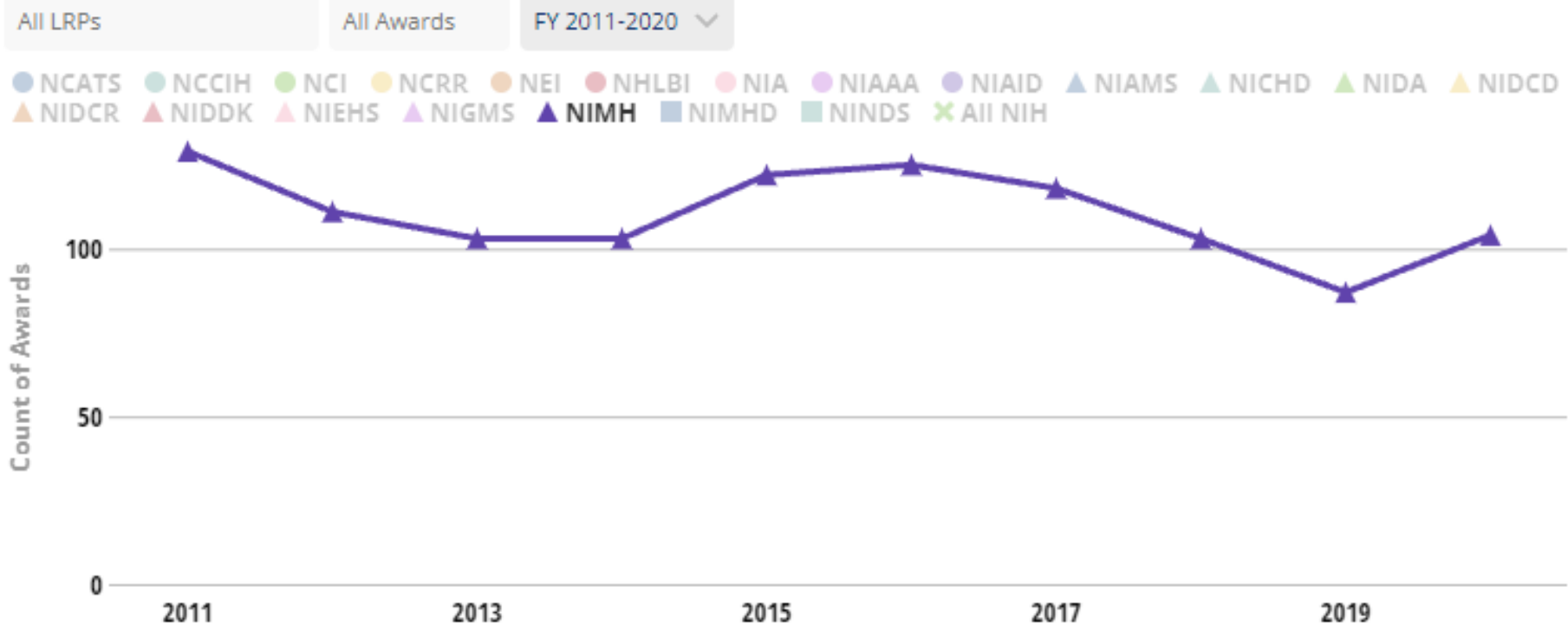
 Clinical Research	<ul style="list-style-type: none">• Patient-oriented research conducted with human subjects or materials of human origin (including cognitive phenomenon) on the causes and consequences of disease in humans
 Pediatric Research	<ul style="list-style-type: none">• Research related to diseases or disorders in children• Basic research allowed
 Health Disparities Research	<ul style="list-style-type: none">• Research focusing on minority and other health disparity populations• Basic, clinical, social and behavioral research allowed
 Contraception & Infertility Research	<ul style="list-style-type: none">• Research focusing on conditions impacting ability to conceive or bear children and provide new or improved methods of preventing pregnancy• Applications reviewed by Eunice Kennedy Shriver NICHD
 Clinical Disadvantaged Backgrounds	<ul style="list-style-type: none">• Same as Clinical Research LRP• Available to clinical researchers from verifiable disadvantaged backgrounds• Applications reviewed by NIMHD
 Research in Emerging Areas Critical to Human Health (REACH)	<ul style="list-style-type: none">• Available beginning September 2021 to recruit and retain researchers pursuing major opportunities or gaps in emerging areas of human health• NIH ICs determine gap/emerging areas of research priority areas

LRP Applications & Awards, 2017-2020



NIMH LRP Awards, 2011-2020

Awards by Institutes and Centers



Awards by Institutes and Centers

All LRPs All Awards FY 2011-2020

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
NIMH	129	111	103	103	122	125	118	103	87	104

NIMH LRP Applications & Awards, 2021



NIH Loan Repayment Programs

Fiscal Year 2021 Extramural Loan Repayment Programs Application Statistics *

IC	LRP	New			Renewal			Total		
		Applications Received & Reviewed	Applications Funded	Success Rate	Applications Received & Reviewed	Applications Funded	Success Rate	Applications Received & Reviewed	Applications Funded	Success Rate
NIMH	Clinical	69	21	30%	60	44	73%	129	65	50%
NIMH	Pediatric	21	8	38%	19	10	53%	40	18	45%
NIMH	Health Disp	20	5	25%	3	2	67%	23	7	30%
NIMH	Total	110	34	31%	82	56	68%	192	90	47%
All NIH	Clinical	635	329	52%	603	460	76%	1,238	789	64%
All NIH	Pediatric	303	135	45%	212	151	71%	515	286	56%
All NIH	Health Disp	335	140	42%	102	53	52%	437	193	44%
All NIH	Total	1,273	604	47%	917	664	72%	2,190	1,268	58%

* Data as of 4/1/2021

U.S. Department of Health and Human Services – National Institutes of Health

www.lrp.nih.gov

Login with **Login.gov** ?

 **LOGIN.GOV**

Login with **eRA Credentials**

Username:

Alert: In preparation for the use of the new biosketch and other support templates for due dates on or after May 25, 2022, NIH is encouraging applicants to start using the new templates for their applications. It is important to remember to flatten all pdfs before upload.

Alert: **Do you know when you will be required to use two factor authentication to login to eRA modules?** The approach and deadline to transition to two-factor authentication is changing. To ensure the security of your eRA account, we are phasing in the requirement to use two-factor authentication (using Login.gov or a qualified InCommon Federated account). All scientific account holders should take action now to ensure continued access to their accounts, while administrative account holders will be required to move to two-factor authentication in early 2022. Learn more about when you need to make the transition and what steps you should take when using [Login.gov](#) or [InCommon Federated accounts](#).

Alert: If you are experiencing an issue with logging into the system, please reset your password through "Forgot Password" and delete the temporary internet files and cookies in your web browser. Close all web browser windows and open a new browser window. If you

New for FY 2022

LRP Application is now in ASSIST



Research in Emerging Areas Critical to Human Health (L70)

Research in Emerging Areas Critical to Human Health (REACH)

Section 487B of the Public Health Service Act (42 U.S.C. 288-2) provides the NIH Director with direct authority to establish a new subcategory area under the Extramural Loan Repayment Program based on workforce and scientific priorities. The purpose of the REACH subcategory is to recruit and retain highly qualified health professionals into research careers:

1. Where there are major gaps in biomedical and biobehavioral research; and/or
2. To expand research in emerging areas critical to human health

REACH applicants are strongly encouraged to pay attention to the Institute or Center specific research priorities listed below. Applicants are also strongly encouraged to discuss their career interests with an NIH Institute or Center scientific liaison before applying.

NIH Institute/Center	LRP Liaison
National Cancer Institute (NCI) NCI will take applications for the REACH LRP in the next fiscal year with cancer-focused research projects that do not meet the research eligibility requirements for Clinical, Pediatric or Health Disparities as defined by the LRP in the following areas: <ul style="list-style-type: none">■ Epidemiology■ Population Sciences■ Cancer Prevention	Dr. Mark Damico 240-276-5630 ncilrpinquiries@mail.nih.gov
National Eye Institute (NEI) NEI would accept applications in data science, regenerative medicine, artificial intelligence (AI), machine learning, and bioinformatics related to visual disorders and vision science under this LRP initiative.	Dr. Neeraj Agarwal 301-451-2020 agarwalnee@mail.nih.gov
National Heart Lung and Blood Institute (NHLBI) The NHLBI will support the REACH LRP for clinician scientists proposing research on any topic of strategic importance to NHLBI across its portfolio of heart, lung, blood, and sleep diseases and disorders. The research can span any stage along the research spectrum from basic science to late-stage translation and implementation science. Applications that qualify under other existing LRP programs supported by NHLBI are <u>not</u> responsive to this program. Candidates must hold a degree including, but not limited to M.D., Pharm. D., Psy.D., D.O., D.D.S., D.M.D., D.P.M., D.C., N.D., O.D., D.V.M., or equivalent doctoral-level degree from an accredited institution. Individuals with a Ph.D. or other equivalent doctoral degree in clinical disciplines such as clinical psychology, nursing, clinical genetics, speech-language pathology, audiology or rehabilitation are also eligible. Individuals holding a Ph.D. in a non-clinical discipline but who are certified to perform clinical duties should contact NHLBI to determine eligibility.	Dr. Shilpy Dixit 301-402-9064 shilpy.dixit@nih.gov
National Human Genome Research Institute (NHGRI)	Ms. Heather Colley

QUICK FACTS

New in FY 2022

24 Participating ICs

Emerging areas of research are determined by each NIH Institute/Center

Targets researchers who wouldn't qualify under existing LRP subcategories

NOT-OD-21-144

LRP Application



Online Application Sample

ASSIST

Sponsored by the National Institutes of Health

Actions ?

RETURN TO APPLICATION

PREVIEW APPLICATION

VALIDATE APPLICATION

VIEW STATUS HISTORY

UPDATE SUBMISSION STATUS

CHANGE LRP PROGRAM

[Home](#) > [Search for Applications](#) > [Application Search Results](#) > [Application Information](#)

Hide Navigation

Summary ?

Summary

Initial
Application
Selection

Personal
Information

Employment
and
Affiliation

Education
and Training

Research
Information

Colleague
Information

Loan
Information

Funding
Information

Certify &
Submit



Application Information

Application Identifier:	686868
Application Project Title:	LRP Demo Application
Applicant Name:	Lu, Zaozao
Organization:	WHATSAMATTA U
Contract Period:	07/01/2020 - 06/30/2022
Status:	Work in Progress Submit Application
Status Date:	2018-08-14 02:21:08.000 PM EDT



LRP Application – Major Sections



Research Activities (*‘meat and potatoes’*)

- Personal Statement
 - Highlight previous **training, development of scientific interests; accomplishments; short and long-term career goals**
- Training/Career Development Plan
 - **Skills acquiring along path to independence** (e.g., training, professional and leadership development; grantmanship workshops, conference attendance) – *include 2-year timeline*
- Proposed Research Plans
 - Planned research activities, **specific roles/responsibilities** – *include 2-year timeline*

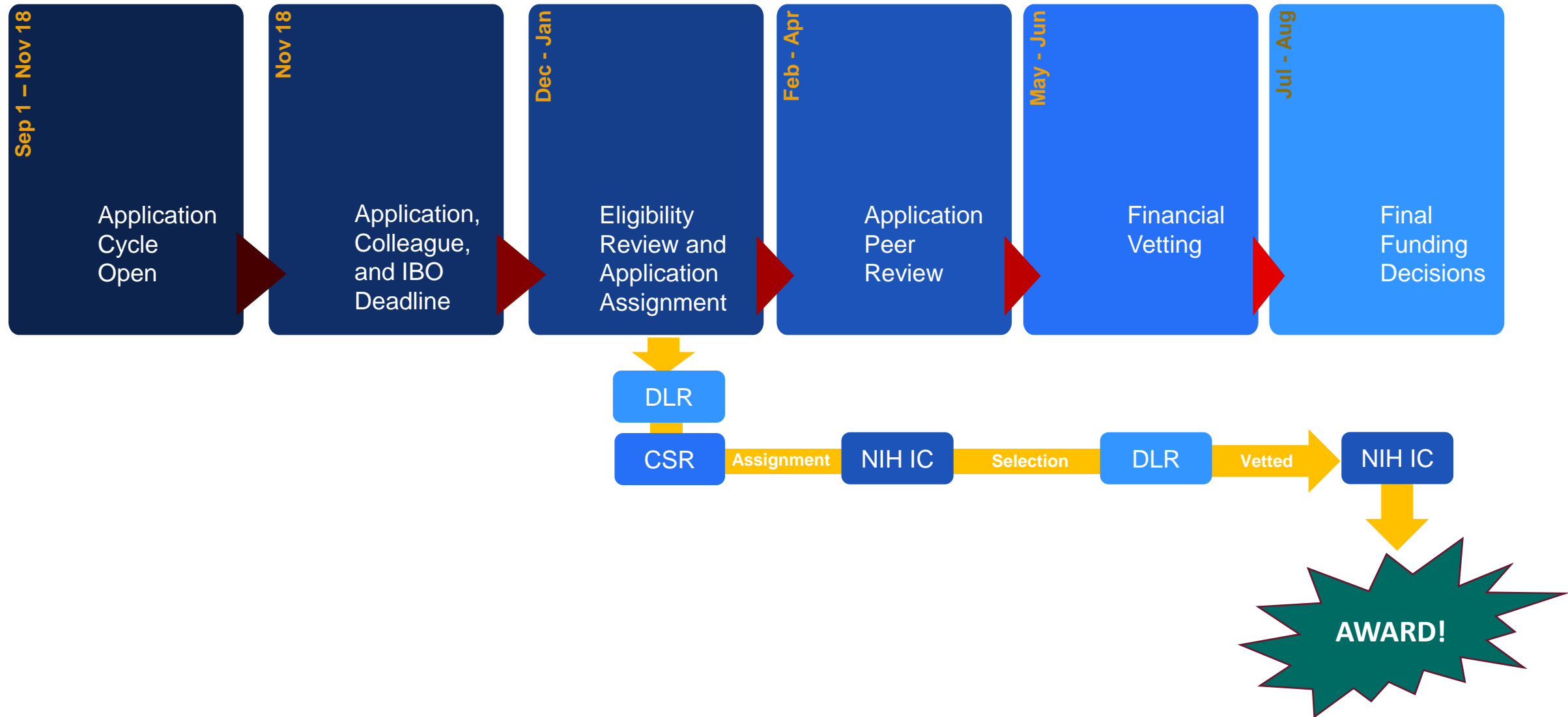
Research Environment

- Why are you where you are? Who or what is important there?

Loan Information (*new applicants only*)

- Lender and servicer information, loan number, total loan amounts, loan status (e.g., in repayment/forbearance)

Extramural LRP Application Cycle Timeline



Important Notes!

- An individual receiving research or salary support from a **for-profit source is ineligible** to receive an LRP award
- Applicants do not propose new research goals in an LRP application. In the research section, applicants should discuss ***current*** research plans
- LRPs are **NOT** a research grant

LRP Resources



LRP Website



Supporting Scientific Discovery

The NIH Loan Repayment Programs (LRPs) are a set of programs established by Congress and designed to recruit and retain highly qualified health professionals into biomedical or biobehavioral research careers. The escalating costs of advanced education and training in medicine and clinical specialties are forcing some scientists to abandon their research careers for higher-paying private industry or private practice careers.

The LRPs counteract that financial pressure by repaying up to \$50,000 annually of a researcher's qualified educational debt in return for a commitment to engage in NIH mission-relevant research. Since tomorrow's medical breakthroughs will be made by investigators starting in their research careers today, the LRPs represent an important investment by NIH in the future of health discovery and the wellbeing of the Nation.

Application Periods and Documentation Deadlines

Extramural New & Renewal Awards

Online Application Period
🕒 Sep 1, 2021 - Nov 18, 2021

Supporting Documentation Period
🕒 Sep 1, 2021 - Nov 18, 2021

Intramural ACGME New Awards

Online Application Period
🕒 Jan 3, 2022 - Jun 1, 2022

Supporting Documentation Period
🕒 Jan 3, 2022 - Jun 1, 2022

Intramural New & Renewal Awards

Online Application Period
🕒 Jan 3, 2022 - Mar 15, 2022

Supporting Documentation Period
🕒 Jan 3, 2022 - Mar 15, 2022



First Time Visitors

Use our guide to find the best place to start on our website

Download LRP Application Instruction Guide






Application Process Interactive Roadmap

Repayment Calculator

Use the repayment calculator to get a renewal award estimate

CALCULATE

LRP Video Tutorials

Loan Repayment Program (LRP)				
Title/Description	Video	Length	Date Posted	
<p>Loan Repayment Program – Extramural Application Submission</p> <p><i>This video focuses on the steps an LRP applicant will take to submit an extramural loan repayment application to NIH.</i></p> <p>Anchor link to distribute for video: https://era.nih.gov/era-training/era-videos.htm#lrp-assist</p>	 <p>Transcript</p>	11:52	08/09/2021	
<p>Loan Repayment Program – Submission of a Reference Letter</p> <p><i>This video demonstrates how a referee or recommender submits a reference letter to NIH on behalf of an LRP applicant.</i></p> <p>Anchor link to distribute for video: https://era.nih.gov/era-training/era-videos.htm#lrp-referee</p>	 <p>Transcript</p>	05:17	08/09/2021	
<p>Loan Repayment Program – How the Primary Mentor Submits a Reference Letter</p> <p><i>This video demonstrates how the primary mentor submits a reference letter on behalf of an applicant of a Loan Repayment Program (LRP) award.</i></p> <p>Anchor link to distribute for video: https://era.nih.gov/era-training/era-videos.htm#lrp-mentor</p>	 <p>Transcript</p>	04:06	08/09/2021	
<p>Loan Repayment Program – How the Institutional Business Official Certifies an LRP Applicant</p> <p><i>This video tutorial demonstrates how an Institutional Business Official (IBO) certifies an applicant of a Loan Repayment Program (LRP) award.</i></p> <p>Anchor link to distribute for video: https://era.nih.gov/era-training/era-videos.htm#lrp-ibo</p>	 <p>Transcript</p>	04:29	08/09/2021	
<p>Loan Repayment Program – How an Applicant Checks the Status of an Application Submission</p> <p><i>This video tutorial demonstrates how a Loan Repayment Program (LRP) applicant checks on the status of their application submission through the Status Information screen in eRA Commons. It focuses on the steps an applicant will take to review the status and various components of their LRP application.</i></p> <p>Anchor link to distribute for video: https://era.nih.gov/era-training/era-videos.htm#lrp-status</p>	 <p>Transcript</p>	5:44	08/24/2021	

<https://era.nih.gov/help-tutorials/lrp>

LRP Summary

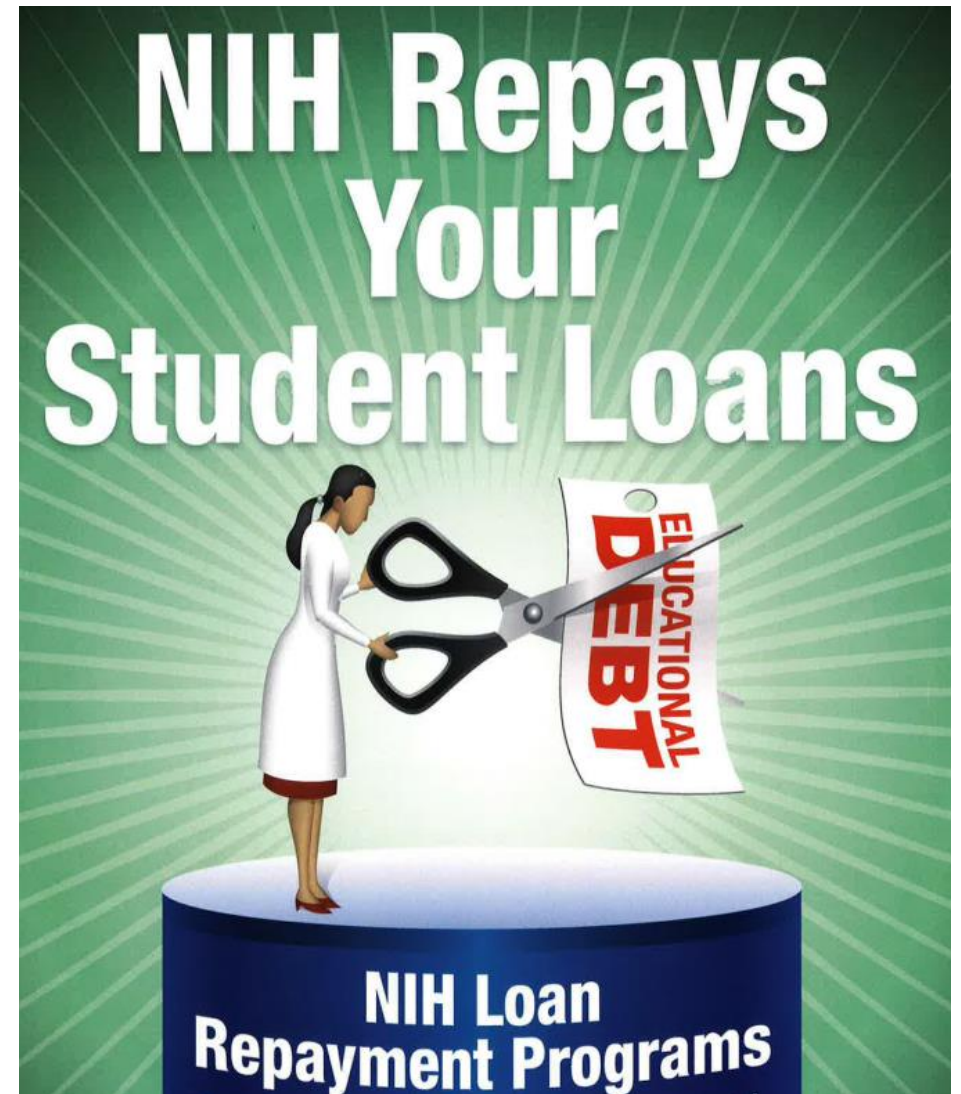
2-year Research Commitment

Up to \$50,000/year

New: ASSIST and REACH

LRP Resources

**Extramural LRP
Application Deadline
November 18, 2021**



Contact Us



www.lrp.nih.gov



(866) 849-4047



lrp@nih.gov



NIHLRP



@NIH_LRP



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Let's have an
essential science
conversation

