

Office of Research Innovation

February 2025

The Library	Research Retreat
ORI Updates	Collegial Corner

The Library – Ruby Nugent

Library Classes for Researchers

Ruby Nugent, our Biomedical Research Librarian, has created a regular rotation of classes this Spring. In addition to **Introduction to EndNote**, a new **Advanced Endnote** option will be offered. This session is intended to be more of a freeform hour where she can delve into FAQs as well as any particular areas of interest that attendees might like to learn more about.

Intro to EndNote

February 19, 2025 Register Now

Advanced EndNote

March 19, 2025 Register Now

2025 ORI Research Retreat

The upcoming NJH research retreat on February 7th will be a celebration of the 125-year anniversary of NJH and showcase the amazing research being conducted at our institution. We will have two research talks and over 30 posters from all our departments covering basic, translational, and clinical research from our internationally renowned scientists. Please attend and sample amazing science and food. I look forward to seeing you at the research.







1:30 – 2:30 pm Live presentations by the Abstract Competition Award Winners

> 2:30 – 3:30 pm – Atrium Poster Presentations

> > 3:30 - 4:30 pm

Collaboration, Networking, and Refreshments Poster Competition Winners Announced

Abstract Winners

Congratulations to the 2025 Research Retreat abstract winners! We look forward to their presentations at the retreat.

Jessica Hui Beckman Pediatrics "Early Life Cheek Skin Barrier Changes are Associated with Atopic Dermatitis Development"

Niccolette Schaunaman Medicine "Degradation of IL-4Ralpha by Immunoproteasome: implication in airway type 2 inflammation and hyperresponsiveness"

COPD Discovery Accelerator Program –

The Office of Research has started to organize monthly research meetings with awardees of the NJH COPD Discovery Accelerator Program. The goals of these meetings are to: (1) share exciting research findings; (2) promote research collaborations among the COPD researchers; (3) Identify the strengths and common themes for large grant applications and (4) identify needs for research support (core facility, equipment, experimental models and human subject samples...). Based on the needs of NJH researchers, we plan to engage additional leadership, faculty and scientists to attend these meetings to accelerate the scope and breathe of COPD research at NJH.

Collegial Corner –

Research-focused events, from our partner institutions

		Interventions to Reduce Sleep Health Disparities (R01 -
NIH	Mational Uport Luna	Clinical Trials Optional)
	National Heart, Lung, and Blood Institute	(PAR-24-330)
	and Blood Institute	
	Funding Opportunities	NHLBI Early Phase Clinical Trials for Therapeutics and/or
		Diagnostics for HLBS Disorders (R33 CT Required)
		(PAR-25-025)
		National Heart, Lung, and Blood Institute
		NHLBI Early Phase Clinical Trials for Therapeutics and/or
		Diagnostics for HLBS Disorders (R61/R33 Clinical Trial
		Required)
		(PAR-25-026)
		Research Enhancement Award Program (REAP) for Health
		Professional Schools and Graduate Schools (R15 Clinical
		Trial Not Allowed)
		(PAR-25-298)
		High-Priority Research in Tobacco Regulatory Science (R01
		Clinical Trial Optional)
		(RFA-OD-25-001)
		Single-Site Investigator-Initiated Clinical Trials (R61/R33
		Clinical Trial Required)
		(PAR-25-028)
		National Heart, Lung, and Blood Institute
		NIH Research Project Grant (Parent R01 Clinical Trial Not
		Allowed)
		(PA-25-301)

MATIONAL ACADEMY OF MEDICINE	https://nam.edu/initiatives/grand-challenge-healthy- longevity/u-s-nam-catalyst-award-competition-round-2- 2021/ \$50K
	 2 page application Deadline: March 4 Biology of aging and molecular pathways Disease prevention, including biomarkers and indicators of disease
OXFORD-HARRINGTON RARE DISEASE SCHOLAR AWARD	Eligibility: MD or PhD (or equivalent) researchers at accredited academic medical centers, research institutions and universities in the UK, US, and Canada.
	Full Applications Due: March 10, 2025 at 11:59p ET
	The Oxford-Harrington Rare Disease Centre invites you to apply for the 2025 Rare Disease Scholar Award. Proposals of interest include novel approaches to treat rare diseases with an emphasis on neurological disorders, developmental and metabolic disorders, and rare cancers.
	 Up to 10 Oxford-Harrington Rare Disease Scholars will be selected to receive: Guaranteed grant award of USD\$100,000 for US-and Canada-based awardees One year of therapeutics development support and project management with potential to renew for a second year based on milestones met Access to core facilities and infrastructure including oligonucleotide synthesis and screening, small molecule and protein platforms, cell and gene therapy facilities Opportunity to compete for acceleration funds up to USD\$300,000 / £250,000 Opportunity to qualify for investment funds up to USD\$1,000,000 according to project requirements NOTE: IP rights are retained by the awardee or their institution
	Visit the Oxford-Harrington Rare Disease Centre website to learn more: <u>OxfordHarrington.org/Award</u> To submit an application, go to the Harrington <u>grant</u> <u>system</u> and create an account. Questions? Email <u>Questions@HarringtonDiscovery.org</u> .