Faculty Matters



October 2023

Read Our Faculty News

Hello Hamleen, In this Issue

- **Congratulations to Our Faculty: New NIH Awards**
- Student Loan Assistance: Apply for an NIH Loan Repayment Programs (LRP)
- Save the Date: Celebration of Research coming February 2024
- UF Innovate Pathways: Informational Sessions Concerning University SBIR Funding Rules, Forming a Startup, and Honing Your Elevator Pitch UF Research: New Funding Opportunities IT Update: Suspicious Duo Push Requests Faculty Council: Information About Meetings and Activities

- **HSC Library Fall Workshops**
- UFHealth Inspire: UF College of Medicine Research Spotlight: Olga Guryanova, MD PhD
- Submit Your Ideas and Requests for Faculty Development: Online Request Form

Congratulations!



New Grants Awarded!





Jinying Zhao, MD
Professor
Department of Epidemiology has been awarded a new National Institutes of Health R01 grant entitled, "Brain glycosphingolipids and Alzheimer's disease"



Pinaki Sarder, PhD
Associate Professor
Department of Medicine has been awarded a new National Institutes of Health R01 grant entitled,
"Computational Image Analysis of Renal Transplant Biopsies to Predict Graft Outcome"



Matthew James Gurka, PhD
Professor
Department of Pediatrics has been awarded a new National Institutes of Health R03 grant entitled, "Metabolic Syndrome Severity in All of Us: Relationship with Social Determinants of Health and with Long-Term Risk for Cardiovascular Disease"

Sumita Bhaduri-McIntosh, MD

Professor
Department of Pediatrics has been awarded a new National Institutes of Health R01 grant entitled, "Exposing synthetic lethal vulnerabilities in EBV-positive AIDS-NHL through novel replication dependency factors"



Jie Xu, PhD
Assistant Professor
Department of HOBI has been
awarded a new National Institutes of
Health R01 grant entitled, "Identifying
pediatric asthma subtypes using
novel privacy-preserving federated
machine learning methods"



Tanja Taivassalo, PhD
Associate Professor
Department of Physiology and Aging
has been awarded a new National
Institutes of Health R21 grant entitled,
"Countering sympathetic
vasoconstriction during skeletal
muscle exercise as an adjuvant
therapy for DMD"

Apply for an NIH Loan Repayment Programs

(LRP) Award!

Have you thought about applying for an NIH Extramural LRP award? Do you know someone who should? Help us share this valuable information with your colleagues!

Awardees can receive up

to \$100,000 of qualified educational debt repayment with a two-year award.

The NIH LRPs are a set of programs established by Congress designed to recruit and retain highly qualified health professionals into biomedical or behavioral research careers. More than 1,300 researchers across the nation benefit from the more than \$90 million the NIH invests in its LRP each year.

Check out our <u>3-minute overview video</u> to learn more about this program. A recording of our annual <u>Technical Assistance Webinar</u>, which provides an indepth look at the LRP application process, is also available online.

The period to apply for an FY 2024 LRP award closes on November 16, 2023.

Matthew R. Lockhart, MBA Director, NIH Division of Loan Repayment www.lrp.nih.gov







14TH ANNUAL

UF COLLEGE OF MEDICINE

CELEBRATION OF RESEARCH

FEBRUARY 12-13, 2024

DETAILS COMING SOON







@UFMedResearch

med.ufl.edu/researchday

#UFMedResearch





University Researchers & SBIR Funding Rules (Insights Seminar Presented by BBCetc)

November 8th

University researchers participating in an SBIR or STTR project -- either as a subcontractor or as a small business owner -- must be aware of the specific rules for SBIR/STTR. Understanding these rules is critical to successful participation and compliance.

Join the experts at our SBIR training partner BBC Entrepreneurial Training and Consulting (BBCetc) and learn the eligibility rules for SBIR/STTR, primary investigator requirements, subcontracting rules/limitations, university lab vs. small business facilities, "Waste, Fraud and Abuse" efforts by the federal agencies, and more.

Register Here



First Steps to Form a Startup Company (Workshop Presented by GrayRobinson)

November 9th

You have talked to UF Innovate, your IP has been protected, you have developed a viable business model and you see an opportunity to start a new venture. What steps do you need to take to start a new company and get ready for fundraising and when do you need it?

Attorneys Thomas McThenia and Rupa Lloyd from the law firm GrayRobinson, P.A. will outline the basics you need to understand as you move forward.

Register here.



The Elevator Pitch: Communicating Your Technology or Startup

November 15th

What if you only have 1 minute to present your technology to an investor without your slide deck? Will you be prepared?

Getting funding for your technology or startup doesn't start by presenting your beautifully crafted slides to an investor. First, you must find investors and pique their interest enough to grant you their time. This is a presentation on how to apply an elevator pitch and basic sales skills to increase your chances of success.

Robert Mino, a UF Innovate Entrepreneur in Residence (EIR), will share his insights and practical tips on communicating your technology and startup.

Register Here

UF Research

The table below includes the **most recently** published funding opportunities. To see **all** open funding opportunities, please select "**Search Funding**" above.

UF RESEARCH Funding Opportunities STRATEGIC RESEARCH
DEVELOPMENT
Between 8/4/2023 and
8/10/2023
Search Funding | Contact
Us

Sponsor	<u>Title</u>	Deadline
Limited Submission - To see the University of Florida Guidelines for Limited Submission Programs click here.		
Artificial Intelligence		
Health & Biomedical Science		
Melanoma Research Alliance	Melanoma Research Alliance: Special Opportunity - ACIS-MRA Pilot Awards in Uveal Melanoma	11/3/2023
National Institutes of Health	Behavioral and Social Research on the Role of Immigration on Life Course Health and Aging, including AD/ADRD?(R01 Clinical Trial Not Allowed)	11/3/2023
National Institutes of Health	Elucidating Variability of Physiologic and Functional Responses to Exercise Training in Older Adults (R01 Clinical Trial Required)	11/3/2023
Melanoma Research Alliance	Melanoma Research Alliance: 2023 Pilot Award	11/3/2023
National Institutes of Health	A Consortium for Gut-Brain Communication in Parkinsons Disease (U24 Clinical Trial not allowed)	11/15/2023
National Institutes of Health	A Consortium for Gut-Brain Communication in Parkinsons Disease (U01 Clinical Trial Not Allowed)	11/15/2023
National Institutes of Health	Validating digital health technologies for monitoring biomarkers in ADRD clinical trials (R61/R33 - Clinical Trials Optional)	11/17/2023
National Institutes of Health	Public Health Communication Messaging about the Continuum of Risk for Tobacco Products (U01 Clinical Trial Required)	12/6/2023

National Institutes of Health	Academic-Industrial Partnerships (AIP) to Translate and Validate In Vivo Imaging Systems (R01 Clinical Trial Optional)	2/5/2024
National Institutes of Health	Alcohol Treatment, Pharmacotherapy, and Recovery Research (R01 Clinical Trial Required)	6/5/2024
National Institutes of Health	Alcohol Health Services Research (R01 Clinical Trial Optional)	6/5/2024
National Institutes of Health	Personal Health Informatics for Delivering Actionable Insights to Individuals (R01 Clinical Trial Optional)	6/5/2024
National Institutes of Health	Alcohol Treatment, Pharmacotherapy, and Recovery Research (R34 Clinical Trial required)	6/14/2024
National Institutes of Health	Alcohol Health Services Research (R34 Clinical Trial Optional)	6/16/2024
National Institutes of Health	Feasibility Trials of the NIH Music-based Interventions Toolkit for Brain Disorders of Aging (R34 Clinical Trial Required)	6/20/2024
National Institutes of Health	Feasibility Trials of the NIH Music-based Interventions Toolkit for Brain Disorders of Aging (R34 Clinical Trial Required)	7/10/2024

If you have questions, please <u>contact</u> the Strategic Research Development team.

UF Research - Strategic Research Development

University of Florida 322 Walker Hall, PO Box 115500

Gainesville, FL 32611

Phone: (352) 392-8247 | <u>Website</u> | <u>E-mail</u>



A MESSAGE FROM THE

Office of Research

UF College of Medicine

Watch for suspicious Duo Push requests

Cybercriminals are "phishing" for your information using email, text and now mobile apps.

Do not approve a Duo Push authentication request you did not initiate.





Visit "IT Customer Updates" on the Bridge for more.

Defend your data! Watch for suspicious Duo Push requests

Cybercriminals. They're still at it. Phishing via email, text — and now mobile apps!

- A few UF Health staff recently received fake Duo Push authentication requests on their mobile devices.
- The bottom line: Don't approve a Duo Push you didn't initiate. Take a moment to verify the request location and system before hitting "Approve."
- Visit "IT Customer Updates" on the Bridge (<u>Bridge.UFHealth.org/it/category/customerupdates/</u>) for more information.

Thank you. - UF Health IT

Next meeting

Tuesday, November 7, 2023 at 5:00 pm Meeting information will be located via the following link https://facultycouncil.med.ufl.edu/

View More Details



Fall 2023 HSC Library fall workshops

The Health Science Center Library will offer the following online workshops this semester, independent of registered coursework and open to all. Links to the Zoom meetings for online workshops are provided at registration through the links below or at: https://ufl.libcal.com/calendar/HSCLWorkshops

Demonstrating impact using Dimensions Analytics *Friday, November 3, 12-12:30pm*

Explore how Dimensions Analytics can be used to help you demonstrate your research impact.

Part of the 20 Minutes to Impact series where you will learn about a research impact metric or tool and receive step-by-step instructions which you can actively follow to accomplish an impact-related task by the end of the workshop.

https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/20MinutesToImpact-Dimensions

Demonstrating impact using Altmetric Explorer

Friday, December 1, 12-12:30pm

Explore alternative metrics in Altmetric Explorer and learn how they might be useful in demonstrating your research impact.

Part of the 20 Minutes to Impact series where you will learn about a research impact metric or tool and receive step-by-step instructions which you can actively follow to accomplish an impact-related task by the end of the workshop.

https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/20MinutesToImpact-Altmetric

Introduction to PubMed (Online)

Monday, November 6, 11am-12pm

This class will take you step-by-step through effective literature search and save techniques—starting smartly, limiting efficiently without losing "good stuff", searching for specific info (authors, types of publications, specific journals) and refining your search. Depending on participant interests/needs and time, we may also cover setting up email alerts, transferring to bibliographic software like Mendeley or EndNote, filtering for evidence-based studies, building collections within PubMed or other functions within PubMed.

This workshop is open to everyone; NO previous experience with PubMed is required. November 6.

2023: https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/PubMed Fall2023 2

Introduction to Researcher Profiles (Online) Friday, December 15, 12-1pm

This session is a broad introduction to a number of researcher profile tools. We will show how they compare to each other and discuss why you might want to monitor more than one. https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/Profiles

Mendeley (Online)

Tuesday, November 14, 11am-12

Do you want citation management software that will follow you wherever your education and career path take you? Mendeley is a free citation management resource that you can use during your time at UF or anywhere else you may go in the future. In this class, you will learn how to use Mendeley to import references from different databases, sort your citations and annotate papers, and insert collected citations directly into your own papers. https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/Mendeley-Fall-202

NIH Public Access Policy Compliance (Online)

Friday, November 17, 12-1pm

This workshop provides an introduction to the NIH Public Access Policy and demonstrates how to fulfill compliance requirements. We will cover how to use the NIH Manuscript Submission System and discuss the various approaches of journal publishers towards compliance. https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/NIHPublicAccess

Overview of Citation Management (Online)

Wednesday, November 1, 11am-12

EndNote, SciWheel, Mendeley, Zotero... so many options for organizing references for your research! This course offers a brief introduction to key elements of citation management-from collecting citations to placing references in your writing--for EndNote, SciWheel, Mendeley, and Zotero. If you are new to research and looking for ways to manage your references or are experienced but looking for other options, this workshop will compare and contrast available citation management software for your convenience!

October 4: https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/Citation-Oct-23
https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/Citation-Nov-23

Welcome to the HSC Library Website and Ask Me Anything (Online)

Tuesday, November 28, 12-12:20pm

Come take a quick tour around our Health Science Center Library website! This brief introduction is designed to orient new and long-time library users alike to accessing our collections and services through the website. You can also take it as an opportunity to ask any questions you might have about the HSCL.

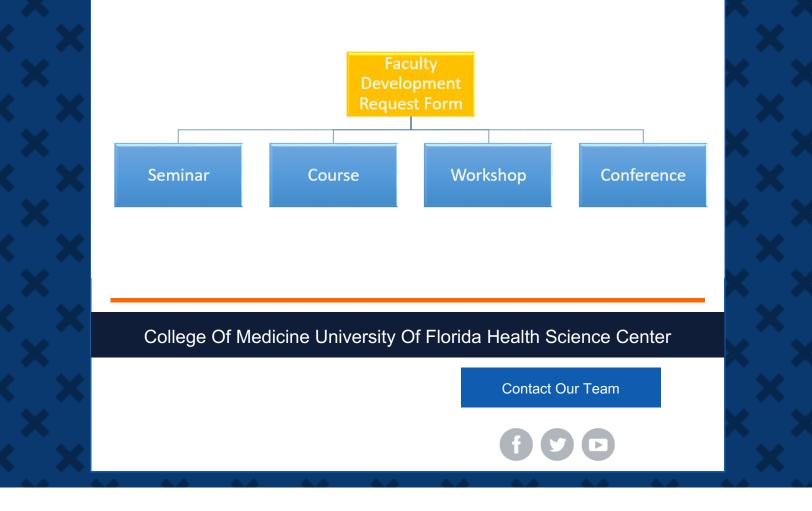
October 26: https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/webintro10-26-23
November 28: https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/webintro11-28-23

Hannah F. Norton, MS, AHIP (she/her)
Liaison Librarian to the Department of Medicine
Chair, Health Science Center Library - Gainesville
University Librarian
(352)273-8412; nortonh@ufl.edu
http://orcid.org/0000-0001-8062-2763

UF Health Inspire!



UF College of Medicine Research spotlight: Olga Guryanova, MD, PhD



University of Florida Health | 1600 SW Archer Road, PO Box 100215, Gainesville, FL 32610

Unsubscribe hamleen@ufl.edu

 $\frac{ \mbox{ Update Profile } | \mbox{Constant Contact Data}}{\mbox{Notice}}$

Sent byhamleen@ufl.edu