## **Faculty Matters**

UF College of Medicine UNIVERSITY of FLORIDA

June 2022

**Read Our Faculty News** 

### **Greetings!**

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### Congratulations

# Academy of Science, Engineering and Medicine of Florida

#### Desmon Schatz, MD

Interim Chair & Professor Department of Pediatrics

Dr. Schatz has been elected for his work identifying patients at-risk for Type 1 diabetes and the factors that occur before onset as well as his work to develop therapies to prevent and delay diabetes.



### **Excellence Award for Assistant Professors**

#### Stefan Prokop, MD



Assistant Professor Department of Pathology

Dr. Prokop is a recipient of the 2022 Excellence Award for Assistant Professors from UF's Department of Academic Affairs for UF College of Medicine.

### **Preventative Cardiovascular Nurses Association**

Eileen Handberg, PhD Professor Department of Medicine

Dr. Handberg has been selected to serve as the President of Preventative Cardiovascular Nurses Association.



### **Share Your Story and Win**

The DataWorks! Prize is an opportunity for you to be recognized and rewarded for your innovation in data sharing and reuse.

The prize, a joint initiative of FASEB and National Institutes of Health, is currently accepting applications. We are seeking new and innovative approaches to data sharing and reuse in biological and biomedical research. The 2022 DataWorks! Prize will distribute up to \$500,000 in awards.

Registration deadline: June 28, 2022

#### **Share Your Story**

#### About FASEB DataWorks!

Data are a fundamental component of the research process. Sharing that data is essential to accelerate and enhance research discoveries—key to supporting our mission of advancing health and welfare by promoting progress in the biological and biomedical sciences. To address researchers' concerns around openly sharing their data, we launched FASEB DataWorks!, a new initiative that brings the biological and biomedical research communities together to advance human health through data sharing and reuse.

Learn more about FASEB DataWorks!

## **UF CTSI Mentor Academy**

### Is Accepting Nominations for Fall, 2022



#### What Is the Mentor Academy?

The mission of the mentor academy is to promote the development of the next generation of clinical and translational scientists by promoting a culture of support for mentoring and by providing training in optimizing mentoring relationships for mentors and mentees at all levels of career development.

The Mentor Academy is structured around a four-month, eight-session seminar series on topics relevant to successful mentor-mentee interactions.

If you are interested in learning about mentoring best practices, then the Mentor Academy is the place to be. For more information, contact:

Dr. Roger Fillingim, PhD Director, Mentor Academy rfilling@ufl.edu

#### Who Should Attend the Mentor Academy?

The Mentor Academy is for faculty at all levels. We are looking for faculty who are currently active in mentoring early career scientists, including graduate students, postdocs, and junior faculty.

Faculty who serve as mentors on training grants are encouraged to attend.

Any UF faculty member who attends at least seven of the eight sessions will be inducted as a "Master Mentor."

> Give your faculty the tools for successful mentoring... Join the Mentor Academy!



**UF** Clinical and Translational Science Institute UNIVERSITY of FLORIDA

#### **UF CTSI Mentor Academy**

#### Fall, 2022

#### All Sessions begin Tuesday at 5:30 PM and last 2 hours

| Date               | Торіс   | Presenter       |
|--------------------|---|-----------------|
| August 30, 2022    | Introduction to Mentor Training<br>- What is mentoring<br>- Qualities of good mentors<br>- Individual development plans | Roger Fillingim |
| September 13, 2022 | Communication Skills  | Irma Alvarez    |
| September 27, 2022 | Difficult Conversations   | ТВА             |
| October 11, 2022   | Aligning expectations &<br>Assessing understanding  | Roger Fillingim |
| October 25, 2022   | Diversity, Equity & Inclusion in<br>Mentoring   | ТВА             |
| November 8, 2022   | Ethics & Professionalism in<br>Mentoring  | ТВА             |
| November 29, 2022  | Fostering Independence and<br>Promoting Professional Fulfillment  | Lisa Merlo      |
| December 6, 2022   | Articulating Your Mentoring<br>Philosophy & Plan;<br>Wrap-Up and Graduation   | Roger Fillingim |

### **AI in Medical Education Foundations Course**

The University of Florida College of Medicine would like to share our AI in Medical Education Foundations Course with you. This is the first of three courses that focuses on artificial intelligence in the medical field. The second course will become available in early 2023, followed by the third course towards the end of 2023. Please use this link to get access to this Canvasbased course:

#### https://ufl.instructure.com/courses/455884

The AI in Medical Education Foundations Course is designed for learners who have little to no knowledge of artificial intelligence to develop the basics concepts and build upon them. The second course is a technical level course focused on python, deep learning, DL methods, validation methods, Keras and Tensorflow. The third course is an advanced level with reinforced learning, AI for quality, and methods in NLP, transformers, and CDSS integration. We would like to personally invite you to participate in this course on artificial intelligence in medicine. Thank you for working through these modules and lessons. If you have any questions, please contact Jeffrey Scott, College of Medicine, Office of the Dean at Jeffrey.scott@ufl.edu.

### 5 Steps to Archive Emails and Keep Outlook Running Strong

Ever notice that your Microsoft Outlook account has slowed to a crawl? Basic email functions like Send/Receive acting a little



funny? Consider checking the size of your mailbox. You might be shocked to discover just how bloated it is. <u>Read More</u>

### Strategic Communications Academy for UF Leaders and Scholars opens registration for 2022 cohort

How does a leader or scholar need to communicate to make a difference? What does it take to be a "changemaker"—someone who can build relationships and influence others for the greater good?

With these questions in mind, the Strategic Communications Academy for UF Leaders and Scholars (SCA) helps faculty and staff develop next-level communication skills to build communities, communicate persuasively, and drive positive change.

The upcoming 7-month program will be held live and online. Using interactive sessions and a final project, program participants learn and apply skills in the areas of storytelling, the science of strategic communications, systems thinking, message development, TED-style presentations, communicating inclusively and working to build support for their ideas.

"My favorite part of the Strategic Communications Academy was spending time with my cohort! This was my first experience with so many folks from different disciplines for an extended period. The networking and relationships built during the academy are a great opportunity to make connections and create a more enriched campus experience for UF employees." *~Alex Avelino, MAMC, Student Affairs Program Coordinator, Pre-Vet Advising, UF College of Veterinary Medicine* 

"Best faculty development program I've participated in...plus it's a lot of fun!" ~ *Dr. Mustafa Ahmed, Director, Mechanical Circulatory Support Program, Cardiovascular Medicine* Registration is now open. For more information on how to apply as well as the class schedule, visit the <u>SCA program website</u>. Application deadline is August 1, 2022.

Faculty and staff from the Center for Public Interest Communications in the College of Journalism and Communications lead the academy. Program participants meet once a month (September 2022 to March 2023) for engaging learning activities, coaching sessions with UF communications experts and professional networking. Participants will complete a final project that helps them solve specific challenges and applies what they have learned in the program.

Questions? Please contact Ellen Nodine, Director of Programs and Training, Center for Public Interest Communication. <u>enodine@jou.ufl.edu</u>

### **UF Health Science Library Workshops**



The Health Science Center Library will offer the following **online (Zoom)** and **in-person** workshops this semester, independent of registered coursework and open to all. Links to the Zoom meetings or in-person locations for each workshop are available in the workshop descriptions, accessible through the links below or at:

#### https://ufl.libcal.com/calendar/HSCLWorkshops

#### RCR

*Fri, August 5, 12-12:30pm* Find your Relative Citation Ratio (RCR) in iCite (good to know if you have NIH funding). <u>https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/20MinRCR</u>

An Introduction to Writing Reproducible Manuscripts Using RMarkdown – Online *Tuesday, June 28, 12-1pm* 

RMarkdown is a versatile document format that can combine text, R code, figures, and tables together in a single document, and create formatted output as PDFs, MS Word files, slides, websites, and more. This workshop will provide a basic introduction to using RMarkdown, how to insert code, tables, figures, and format references, and an overview of the possible output formats.

By the end of the workshop, participants will be able to:

- describe the principles of reproducible documents
- apply markdown syntax to format text
- run code chunks in R Markdown
- format tables in R Markdown
- generate figures in R Markdown
- format references in R Markdown

https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/rmarkdown

#### Creating a Personal Website (Using Quarto) – Online

#### Tuesday, July 12, 12-1pm

Quarto is a new and versatile tool for writing content in markdown and publishing to a multitude of formats. This workshop will operate as a Getting Started guide for using Quarto to create a personal website. Along the way, attendees will learn about other uses of Quarto and using GitHub Actions for continuous deployment.

This lesson assumes you:

- have some familiarity making repos and commits
- know how to synchronize repos from your computer to GitHub

Such as via <u>https://uf-repro.github.io/friendly-github-intro/</u> By the end of the workshop, participants will be able to:

- describe the principles of Quarto documents
  - create a basic website in Quarto
  - describe the workflow for continuous deployment
  - deploy a Quarto website using GitHub Actions

https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/quarto

#### Embase – Online

#### Wednesday, June 29,12:00-1:00pm

This class will take you step-by-step through effective literature search and save techniques starting smartly, limiting efficiently, searching for specific info (authors, types of publications, specific journals), refining your search, and exporting results to the bibliographic software. Embase is an essential database for systematic reviews and meta-analysis, but also offers tools for clinical care and pharmacovigilance.

https://libcal.uflib.ufl.edu/event/9123103

#### Introduction to Nursing/Allied Health Literature – Online

Monday, July 18, 2-3pm

Looking for an introduction to the premier database of nursing and allied health literature? This class introduces you to basic and advanced search options; performing more accurate searches using CINAHL headings; using limits to narrow and refine your search; printing, emailing, and exporting your citations; creating a personal account to store your citations; and finding full-text articles.

June: <u>https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/IntroToCINAHLJun2022</u> July: <u>https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/IntroToCINAHLJuly2022</u>

#### Introduction to PubMed – Online

#### Wednesday, August 10, 10-11am

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.* June 8: <u>https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/PubMed\_Summer2022\_1</u> August 10: <u>https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/PubMed\_Summer2022\_2</u>

#### Introduction to Research Impact – Online

#### Friday, July 15, 12-1pm

This session will introduce some metrics commonly used to measure research impact. We will demonstrate where metrics can be found, discuss how they are used and issues related to their misuse, and suggest some steps you can take to improve your own impact. https://ufl.libcal.com/calendar/HSCLWorkshops/Impact

#### Medical Terminology – Online

Tuesday, August 2, 10am-12pm Wednesday, August 3, 10am-12pm Thursday, August 4, 10am-12pm Basics of medical terminology. Key concepts and word building, as well as the basics of body

structure, including cells, tissues, organs, and body planes will be covered. Parts 1, 2, and 3 make up a single course. Attendees should plan to attend all three sessions in

order to complete the training.

Part 1: Tuesday, August 2, 10am-12pm

Part 2: Wednesday, August 3, 10am-12pm

Part 3: Thursday, August 4, 10am-12pm https://libcal.uflib.ufl.edu/event/9123122

#### NIH Public Access Policy Compliance – Online

Friday, August 19, 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

#### SciWheel – Online

#### Tuesday, July 12, 11:00am - 12:00pm

If you are interested in citation management software with the ability to cite and annotate resources and websites online, SciWheel might be the tool for you! This class will go over importing citations, annotating papers and webpages, and inserting citations into your own publications.

https://libcal.uflib.ufl.edu/event/9123091

#### Welcome to the HSC Library Website and Ask Me Anything – Online

Wednesday, July 13, 9-9:30am

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.

May 19: <u>https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/webintro05-19-22</u> June 14: <u>https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/webintro06-14-22</u> July 13: <u>https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/webintro07-13-22</u>

#### Writing Reusable and Modular Code – Online

Tuesday, July 26, 12-1pm

This workshop introduces attendees to the principles of writing 'clean' code, that is easier to read, maintain, and expand. Attendees will learn about organizing complex programming scripts into modular functions, writing effective documentation, and habits to improve code robustness and reusability.

Attendees will be expected to have basic familiarity with programming, such as experience

writing simple scripts or recent attendance at a Carpentries workshop - https://www.ufcarpentries.org/

By the end of the workshop, participants will be able to:

- split complex programming tasks into modular functions
- communicate code intent using comments
- recognize and fix basic code smellsu

https://libcal.uflib.ufl.edu/calendar/HSCLWorkshops/clean-code

#### Zotero – Online

Wednesday, July 27, 10-11am

Do you want a citation management tool that works for you here and for your career beyond UF? Zotero is an open-source citation management software that you can use to import references from the web or a variety of databases, organize and share your citations, annotate papers, and insert citations directly into your own papers.

https://libcal.uflib.ufl.edu/event/9123097

### **Next meeting**

Tuesday, July 5, 2022 at 5:00 pm Meeting information will be located via the following link https://facultycouncil.med.ufl.edu/

View More Details



### **UF FACULTY & STAFF**

MS Office 365 users: Prepare now for the July 1 email retention change.

> UF's three-year email retention policy will go into effect for your UF email inboxes.

Watch your email for details. Search "IT Customer Updates" on the Bridge intranet.

You can save selected emails longer by moving them to folders you create.

> Instructions are provided.



### **UF Highlights!**



### History of Innovation at the UF College of Medicine

