The Research Career Development Program (RCDP) is providing small group information sessions for new faculty as an introduction to our program and available services. All new faculty, as well as faculty who aren’t new, but are interested in learning more about our training and services, are invited to participate in one of the small group information sessions listed below.

The purpose of these sessions is to introduce ourselves, and discuss how we can help support your research and professional development. In addition, we will address any questions you may have about research or professional development resources or issues, such as identifying an appropriate mentor(s), identifying any research resources you may need, joining a writing accountability group (to increase your writing productivity), scientific leadership training, etc. Small group sessions are scheduled on the following days/times and located at:

**Information Sessions for New Faculty**

**685 W. Baltimore Street, MSTF Building, Room 3-19**

<table>
<thead>
<tr>
<th>Day</th>
<th>Date</th>
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<tr>
<td>Friday</td>
<td>April 21</td>
<td>11:00 – 12:00pm</td>
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<tr>
<td>Tuesday</td>
<td>May 2</td>
<td>1:00 – 2:00pm</td>
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Please email Ms. Stacie Mendoza at: smendoza@som.umaryland.edu with your preferred information session. Please note: If none of the small group meeting times work for your schedule, please suggest a couple of days/times that work for your schedule.

### Funding Opportunities through the US Department of Veteran Affairs (VA)

**Friday, April 7**

9:00 - 10:00am

621 W. Lombard Street, SMC Campus Center, Room 351

The US Department of Veteran Affairs (VA) offers a number of funding opportunities available to faculty and postdocs. This seminar will introduce participants to the various types of grant applications available through the VA, including eligibility requirements, tips for applying, and insights into the review process. Recent VA awardees will also share their personal experiences with applying and receiving a VA award.

**Speakers:**

Carol Fowler, PhD  
*Deputy Associate Chief of Staff, Research and Development*  
*VA Maryland Health Care System*

Mary-Claire Roghmann, MD, MS  
*Professor of Epidemiology and Public Health, UMSOM and Research Health Scientist, Staff Physician and Associate Hospital Epidemiologist, VA Maryland Health Care System*

Registration required online at: [http://registrationrcdp.eventbrite.com](http://registrationrcdp.eventbrite.com)

### Identifying Funding Sources for Postdocs

**Wednesday, April 19**

9:00 – 10:00am

685 W. Baltimore Street, MSTF Building, Room 316

This interactive workshop, given by Stacie Mendoza, Research Support Specialist, will assist postdocs in identifying non-NIH sources of funding for their research. Topics will include:

- Comprehensive introduction to various funding resources, including searchable databases and useful websites
- Interactive demonstration using funding databases
- Helpful tips for identifying sources of funding

Registration required online at: [http://registrationrcdp.eventbrite.com](http://registrationrcdp.eventbrite.com)

### Identifying Funding Sources for Faculty

**Thursday, April 20**

9:00 – 10:00am

685 W. Baltimore Street, MSTF Building, Room 316

This interactive workshop, given by Stacie Mendoza, Research Support Specialist, will assist faculty in identifying non-NIH sources of funding for their research. Topics will include:

- Comprehensive introduction to various funding resources, including searchable databases and useful websites
- Interactive demonstration using funding databases
- Helpful tips for identifying sources of funding

Registration required online at: [http://registrationrcdp.eventbrite.com](http://registrationrcdp.eventbrite.com)

### Getting Promoted in an Academic Medical Institution

**Tuesday, April 25**

9:00 – 10:00am

621 W. Lombard Street, SMC Campus Center, Room 351

**Speaker:**

Amy Fulton, PhD  
*Professor of Pathology, Chair, Appointment, Promotion and Tenure Review Committee, UMSOM*

Dr. Fulton will present information outlining the SOM Appointments, Promotion and Tenure Policy and Procedures. Dr. Fulton will describe the different academic titles, considerations for promotion, criteria for tenure, and specifics of scholarship, clinical activity, teaching and service that are evaluated.

Registration required online at: [http://registrationrcdp.eventbrite.com](http://registrationrcdp.eventbrite.com)
**NIH Loan Repayment Programs (Info session)**

**Registration required online at:**

Thursday, April 27
9:00 – 10:00am
685 W. Baltimore Street, MSTF Building, Room 316

**Speaker:**
Daniel Morgan, MD, MS, Assistant Professor, Department of Epidemiology and Public Health/Infectious Diseases, UMSOM

Join us for an information session on the National Institutes of Health Loan Repayment Program (LRPs). Dr. Morgan is a past recipient of the NIH LRP and will discuss the basic elements of the application process, including eligibility, as well as sharing some of his own experience with this award. The LRP provides researchers with up to $35,000 annually to help repay student loans. The LRPs repay the outstanding student loans of researchers who are or will be conducting nonprofit biomedical or behavioral research. Opportunities are available in five research areas: clinical, pediatric, health disparities, contraception and infertility and clinical research for individuals from disadvantaged backgrounds. Applications will be accepted until 8:00 p.m. Eastern time on December 1, 2017. Visit the LRP website at [http://www.lrp.nih.gov](http://www.lrp.nih.gov) for more information and to access the online application.

**Registration required online at:** [http://registrationrcdp.eventbrite.com](http://registrationrcdp.eventbrite.com)

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**NEW! Research Mentoring Workshop**

**Thursday, May 4**
9:00 – 11:00am

621 W. Lombard Street, SMC Campus Center, Room 351

The Research Career Development Program is providing a new workshop on Research Mentoring. The purpose of this workshop is to help participants maximize their mentoring relationships. Towards that goal, this workshop will focus on four crucial aspects of mentoring: 1) the role of a mentor in a research career; 2) tips for mentees to receive the best mentoring; 3) transitioning from mentee to mentor: how to mentor your first graduate student or postdoc; and 4) addressing challenges in the mentor-mentee relationship.

**NOTE:** Continental breakfast will be provided.

**Speakers:**
Mary-Claire Roghmann, MD, MS
Professor of Epidemiology and Public Health, UMSOM and Research Health Scientist, Staff Physician and Associate Hospital Epidemiologist, VA Maryland Health Care System

Wendy Sanders, MA
Associate Dean for Research Career Development

Tonya Webb, PhD
Associate Professor, Department of Microbiology and Immunology

**Registration required online at:** [http://registrationrcdp.eventbrite.com](http://registrationrcdp.eventbrite.com)

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**Department of Defense (DOD) Funding Seminar**

**Tuesday, May 23**
9:00 – 10:00am

SMC Campus Center, Room 351 (621 W. Lombard St)

The DOD offers a number of funding opportunities available to faculty and postdocs. This seminar will introduce participants to the various types of grant applications available through the DOD. Subjects will include how to identify the appropriate award mechanism, tips for applying, and insights into the review process.

**Speakers:**
Gary Fiskum PhD
M. Jane Matjasko Professor for Research and Vice Chair, Research, Department of Anesthesiology, UMSOM

Mohammad Minhaj Siddiqui M.D.
Assistant Professor, Department of Surgery, UMSOM

Director of Urologic Robotic Surgery; Chief of Urology, Baltimore VA Medical Center

**Registration required online at:** [http://registrationrcdp.eventbrite.com](http://registrationrcdp.eventbrite.com)

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**SAVE THE DATE!**

**Hiring the Right Team for Your Lab**

**Tuesday, June 13**
9:00 – 10:00pm

School of Nursing, Room 150

**Grant Proposals: What Works Well**

Thursday, April 27
12:00 -1:00pm

As part of the Educators in Training (EdiT) program “It’s All About Writing,” Marilyn Hatza from Maryland Humanities and Dres. Sally Amero and René Etcheberrigaray from the National Institutes of Health (NIH) will be discussing general selection criteria for successful grant proposals. Participants will have the opportunity to ask questions of all three panelists after a moderated segment of the event. A light lunch will be served. Please RSVP via UMB’s Common Calendar page for the event. Short bios of all three participants are available on the calendar page as well.

**To register, click HERE**

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**Individual Consultations (RCD)**

**GRANT WRITING/SUMMARY STATEMENT REVIEW CONSULTATIONS**

Wendy Sanders, MA, Associate Dean for Research Career Development, is available to meet with junior faculty regarding how to plan, organize, write and revise a research grant application, including how to address summary statements. To schedule an appointment with Ms. Sanders, email: wsanders@som.umaryland.edu

**FUNDING SOURCE CONSULTATIONS**

Stacie Mendoza, Research Support Specialist for Research Career Development, assists junior faculty and postdocs with identifying sources of funding for their research including how to navigate the NIH funding database. To schedule an appointment with Ms. Mendoza, email: smendoza@som.umaryland.edu
MARCH OF DIMES
The mission of the March of Dimes is to improve the health of babies by preventing birth defects, premature birth and infant mortality
LOI DUE: April 28, 2017
FULL APPLICATION DUE: September 15, 2017

CROHNS & COLITIS FOUNDATION OF AMERICA
-Senior Research Awards
-Career Development Awards
-Research Training Awards
LOI DUE: May 1, 2017
FULL APPLICATION DUE: July 1, 2017
WEBSITE: http://www.crohnscolitisfoundation.org/science-and-professionals/research/grants-fellowships/

WILLIAM T. GRANT FOUNDATION
Research Grants
Focus Areas: 1) Programs, policies, and practices that reduce inequality in youth outcomes, and 2) Strategies to improve the use of research evidence in ways that benefit youth.
LOI DUE: May 3, 2017
WEBSITE: http://wtgrantfoundation.org/grants/research-grants

CRAIG H. NEILSEN FOUNDATION
Spinal Cord Injury Research on the Translational Spectrum (SCIRTS) grants
LOI DUE: May 12, 2017

ALEX'S LEMONADE STAND FOUNDATION
Foundation for Childhood Cancer
Reach Grants are designed to move hypothesis-driven research into the clinic
DEADLINE: May 22, 2017

ALEX'S LEMONADE STAND FOUNDATION
Foundation for Childhood Cancer
The ‘A’ Award is a four-year grant designed for the early independent career scientist who wants to establish a career in pediatric oncology research
DEADLINE: May 22, 2017

GERBER FOUNDATION
Enhancing the quality of life of infants and young children in nutrition, care, and development.
DEADLINES:
Concept Papers Due: June 1, 2017
Full Proposals Due: August 15, 2017 (invited)
WEBSITE: http://www.gerberfoundation.org/how-to-apply/

ELSA U. PARDEE FOUNDATION
Research programs directed toward discovering new approaches for cancer treatment and cure
DEADLINE: June 1, 2017
WEBSITE: http://www.pardeefoundation.org/grants.aspx

CHILDREN’S HEART FOUNDATION
Research in Congenital Heart Disease
DEADLINE: June 2, 2017

AMERICAN PSYCHOLOGICAL FOUNDATION
David Wechsler Early Career Grant for Innovative Work in Cognition
DEADLINE: June 15, 2017

Muscular Dystrophy Association
Research Grants
DEADLINES
Letter of Intent: June 15, 2017
Submission of Application: July 15, 2017
WEBSITE: https://www.mda.org/sites/default/files/research-grant-app-instructions-06012016.pdf

CHILDREN’S LEUKEMIA RESEARCH ASSOCIATION
Research Grants
DEADLINE: June 30, 2017
WEBSITE: http://www.childrensleukemia.org/researchgrants.html

More funding opportunities can be found at:
http://www.medschool.umaryland.edu/career/Grant-Deadlines/
Research Misconduct  
Wednesday, April 5  
12:00 – 1:00pm  
School of Nursing, Room 304

Speakers: Dr. Sarah Archibald, Research Integrity Officer, and Dr. Stephan Viguies, Program Director for Research Accountability and Compliance Monitoring

This seminar will cover the peer review process and the seven deadly sins of publishing, including data manipulation, duplicate submissions, plagiarism, and conflicts of interest. Further, case studies will be used to illustrate research misconduct as it relates to publishing and peer review. Speaker: Dr. Peter Swaan

Ethical Scientific Conduct  
Wednesday, May 3  
12:00 – 1:00pm  
School of Pharmacy N111

This session will cover common ethical scientific issues, such as authorship disputes, appropriate use of data analysis and statistics, and ‘gray’ areas in science ethics. Case studies that gained media attention will be discussed as well as methods to avoid common pitfalls. Speaker: Dr. Peter Swaan

Basic Scientists involved in Clinical Research  
Wednesday, May 10  
12:00 – 1:00pm  
School of Medicine, HSF II Auditorium

This discussion will feature two basic scientists who are now involved in clinical research. Each will describe their research trajectories that have lead them to clinical research. The overall aim of this discussion is to promote greater involvement of basic scientists in clinical research. Speakers: Dr. Jim Polli and Dr. Marcela Pasetti

Conflict of Interest Policies and Procedures  
Wednesday, May 31  
12:00 – 1:00pm  
School of Nursing, Room 304

This session will cover conflict of interest policies and procedures. Speaker: Alison Watkins, COI Officer for UMB

Registration is not required for lecture series noted above.

Questions? Contact: Dr. Sarah Archibald sarchibald@umaryland.edu

Health Sciences and Human Services Library Workshops  
Spring 2017

Peer Review and Research Misconduct  
Wednesday, April 12  
12:00 - 1:00pm  
School of Pharmacy N111

This seminar will cover the peer review process and the seven deadly sins of publishing, including data manipulation, duplicate submissions, plagiarism, and conflicts of interest. Further, case studies will be used to illustrate research misconduct as it relates to publishing and peer review. Speaker: Dr. Peter Swaan

Research Data Management Workshops

Data Management 101  
April 4  
Get organized and avoid a “data disaster”! If you manage data as part of research, this workshop provides basic strategies for effectively managing research data to ensure its organization and accessibility.

Using GitHub.com to Manage your Scholarly Work  
April 6  
In this workshop you will learn to use GitHub to solve problems like struggling with clumsy file-naming conventions for documents that change over time, or keeping track of updates to multiple files by multiple team members.

Introduction to Data Analysis and Visualization with R  
April 18  
This introductory workshop will cover the basics of using R, look at R’s plugin ecosystem, and perform common analyses and visualizations on practice data sets.

Emerging Technology Workshops

Introduction to 3D Printing  
April 7, 11, 20  
In this workshop you will learn where to find and download 3D model files online and learn the steps to take to ensure that the file can actually be printed including scaling and checking for non-manifold geometry issues.

From CT to .STL: Create a Printable 3D Model from CT Scan Data  
April 12  
This workshop provides a hands-on introduction to 3D modeling bone segmentation from a CT scan and preparing the model for 3D printing.

Introduction to 3D Modeling  
April 19  
In this workshop you will be introduced 3D modeling. You will learn where to find existing models and how to create a model from scratch.

Registration required online at: www.hshsl.umaryland.edu

Questions? Contact: Jean-Paul Courneya jcourneya@hshsl.umaryland.edu