## **2024 New Faculty Orientation**

# Administrative Support for Research and Scholarship

**Presented by** 

**Brian Prindle** 

Executive Director, Research Administration and Integrity



https://www.uvm.edu/ovpr/research-administration



Office of the Vice President for Research (OVPR)

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#### **Research Administration**

The business of conducting research and scholarship can be complicated. Research Administration is here to help facilitate those complications. We will simplify, assist and get it done leaving our faculty, staff, and students to the business of discovery, innovation, and impact.

#### **Research Protections Office**

- · Human Subjects Research
- · Vertebrate Animal Research
- Biosafety Oversight
- · Controlled Substances Oversight
- CITI Training
- RPO News

#### **Electronic Research Systems**

- · UVMClick Help Desk
- · PI Portal Fiscal Reports
- ORCID iD at UVM

#### Sponsored Project Administration

- · Proposals and Awards
- Subawards
- Closeouts
- · SPA News

#### **Research Data Management**

- Research Data Policy
- · Research Computing
- Data Use Agreements



#### Research Integrity

- · Research Conflict of Interest
- Export Controls
- · Controlled Unclassified Information
- Foreign Gift/Contract Reporting
- · RCR Training
- · Research Misconduct

#### Research Administration Overview (PDF)

Our research administration business follows industry standards used by research institutions nationwide to ensure that proper stewardship of sponsored awards and regulatory compliance is maintained.

IMAGE SOURCE: NASA ON THE COMMONS

@UVMVERMONT

@UVMINNOVATIONS



where investigators and staff connect to accomplish the business of research administration and compliance.

- 1. OFFICE OF THE EXECUTIVE DIRECTOR
- 2. SPONSORED PROJECT ADMINISTRATION
- 3. RESEARCH PROTECTIONS OFFICE
- 4. RESEARCH COMPLIANCE & INTEGRITY
- 5. ELECTRONIC RESEARCH SYSTEMS

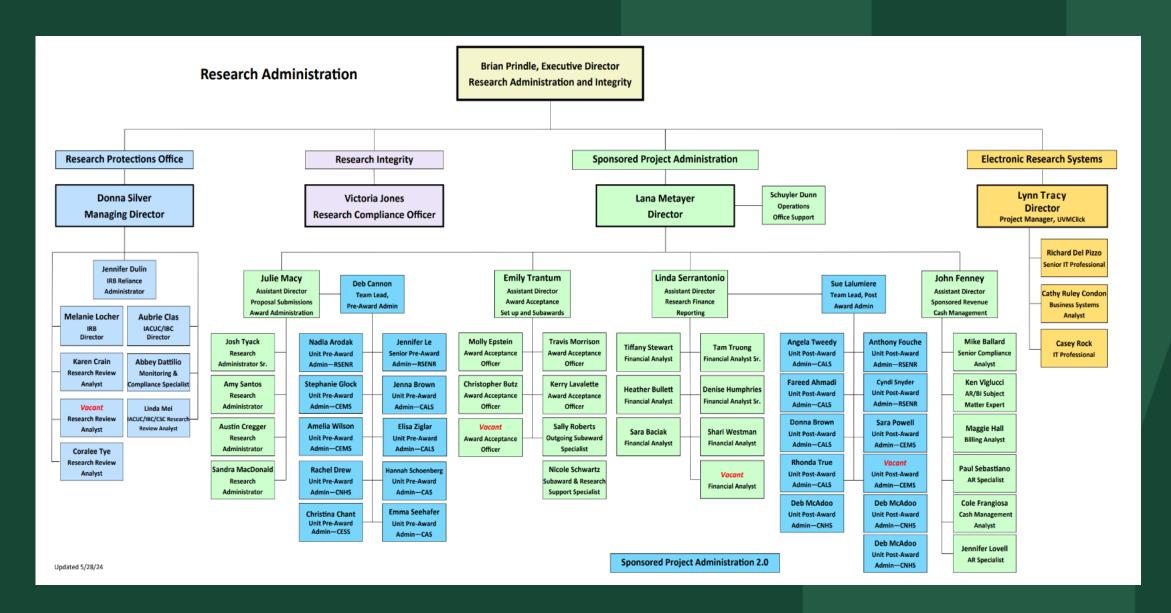


UVMCLICK



PI PORTAL







FY23 Research by the Numbers

300+

PRINCIPAL INVESTIGATORS

1000+

ACTIVE PROJECTS

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1000+

PROPOSALS SUBMITTED

\$230M

TOTAL AWARD AMOUNT

688

AWARDS ACCEPTED

\$216M

FY22 HERD RESEARCH EXPENDITURES

UVM is a Top 100
Public Research
University





#### UVM's electronic Research Administration System

#### UVMClick is where UVM researchers and administrators conduct business

- IRB Protocols
- IACUC Protocols
- Biosafety Registrations
- Proposal Submissions
- Award Set-up
- Award Modifications
- Integration to PeopleSoft

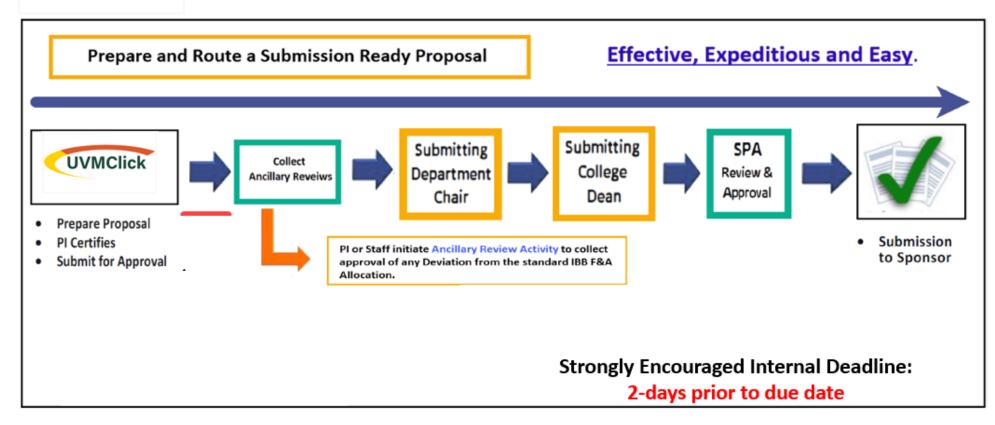
- COI Disclosures
- no Money Agreements





**UVMClick** - Prepare and Submit

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# PI Portal

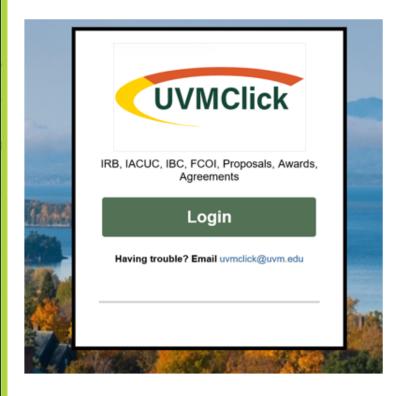
Web Based
Intuitive-Quick-Easy

**On-line Banking for Grants** 

# Your Gateway to PI Friendly Sponsored Project Expenditure Reports

- Data Refreshed Nightly
- Project Expenditures
- Payroll Expenditures
- Payroll Distributions
- Non-Payroll Expenditures
- Time Commitments







#### **Homework**

- Complete your first annual FCOI Disclosure
- 2. <u>Complete</u> the FCOI Training
- 3. Direct thru CITI: <u>Complete</u> Research Security Awareness Training







## **2024 New Faculty Orientation**

#### **Research Protections**

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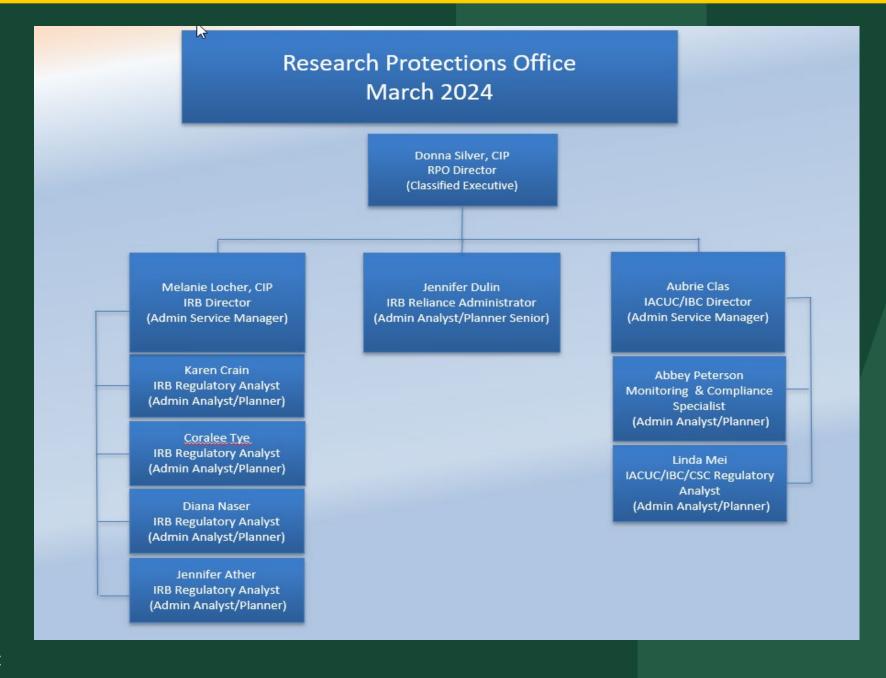


## Research Protections Office

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#### HAVE A QUESTION?

213 Waterman Building

Hours: 8:00 AM - 4:30 PM

Monday - Friday

All contact info >>

To find out which IRB Research Analyst is assigned to your department, select your department in the dropdown menu below and click the "Who's My Research Analyst" button.

Choose your department:



Who's My Research Analyst



# Research Development

**2024 New Faculty Orientation** 

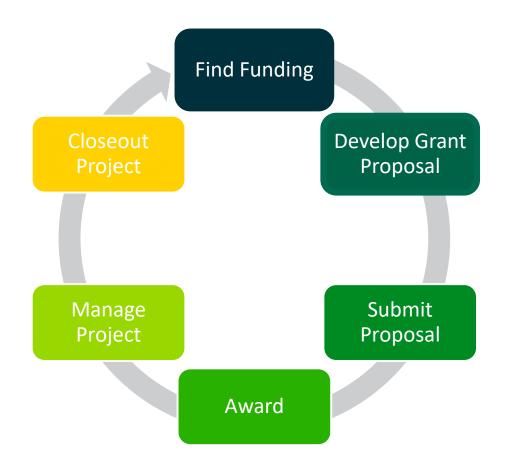
Jeralyn Haraldsen, PhD Director



## What Support Does Research Development Offer?

**REQUIRED** 

Sponsored Projects Administration



#### **OPTIONAL**

#### **Research Development**

- Share Funding Opportunities
- Manage Limited
   Competition Process
- Provide Grant Writing/ Development Support
- Offer Grant Writing Resources, Programs, Tools



## **Funding Opportunities & Limited Competitions**

Weekly Limited Competitions Newsletter
 https://www.uvm.edu/ovpr/resdev/limited-submissions



- Pivot-RP Funding Database
  - Curated searches by discipline, career stage, identities
  - Create your own search
  - Newsletter groups COMING SOON
- Targeted outreach to individual researchers



## **Grant Proposal Development**

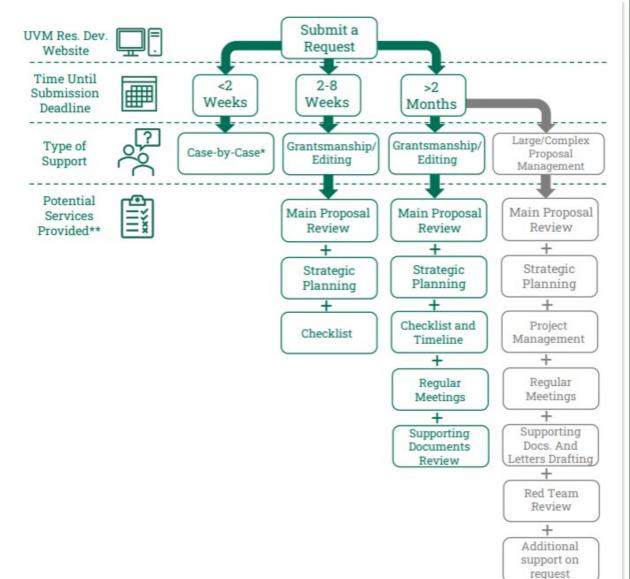
- Grant proposal review and grantsmanship critique
  - Annotated feedback and suggestions re: alignment with sponsor
  - Review for responsiveness to RFA, and/or reviewer critiques
- Grant proposal writing assistance and editing
  - Substantive editing of draft text
  - Editing to improve clarity, flow, formatting, presentation
  - Assist with drafting non-technical proposal components
- Project Management during proposal preparation (Limited Service)



# How are Research Development Services Prioritized?

**Factors** taken into consideration include:

- Timeliness of request
- New faculty member, or new to grant writing
- Complexity Large, complex, multidisciplinary
- Alignment with areas of institutional priority
- Current and projected workload of grant proposal developers





## **How to Request Research Development Support:**

- Initiate contact early 8-12 weeks in advance\* of your deadline
- Complete intake form on website with info about your funding opportunity and deadline

https://www.uvm.edu/ovpr/resdev

#### Contact us to set up a Teams call or coffee meeting:

- Meet our team tell us about your research!
- Help with using Pivot funding search database
- Early consult to answer questions, or assist with navigating the process



# INTERNAL FUNDING: OVPR "EXPRESS" (Early EXtra Promotion of Research and Scholarly Success)

- \$3000 award offered by the VP for Research to aid in initiating your research, scholarship, and creative activity
- Eligibility: new tenure-track faculty who began appointment on/after January 1, 2024
- Application:
  - One-page description of how funds will be used
  - One page budget
  - Letter of support from Dept. Chair or Dean
- Deadline: Oct., 2024 (to be announced)



# SPONSORED PROJECT ADMINISTRATION

Julie Macy, Assistant Director,
Proposal Submission and Award Administration

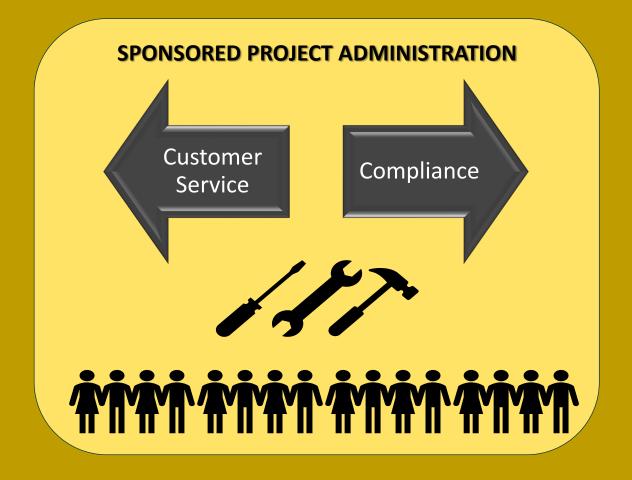


## **Sponsored Project Administration**

- SPA is an integral part in the UVM's research enterprise.
- We support the University's research mission by
  - providing excellent administrative support and customer service to investigators in their pursuit of research and other scholarly activities;
  - ensuring responsible stewardship of sponsored funds via a comprehensive compliance program;
  - continuously improving the systems, tools, and procedures that support effective award management and
  - developing talented and knowledgeable experts in the field of research administration.



#### **UVM SPONSORED RESEARCH ENTERPRISE**

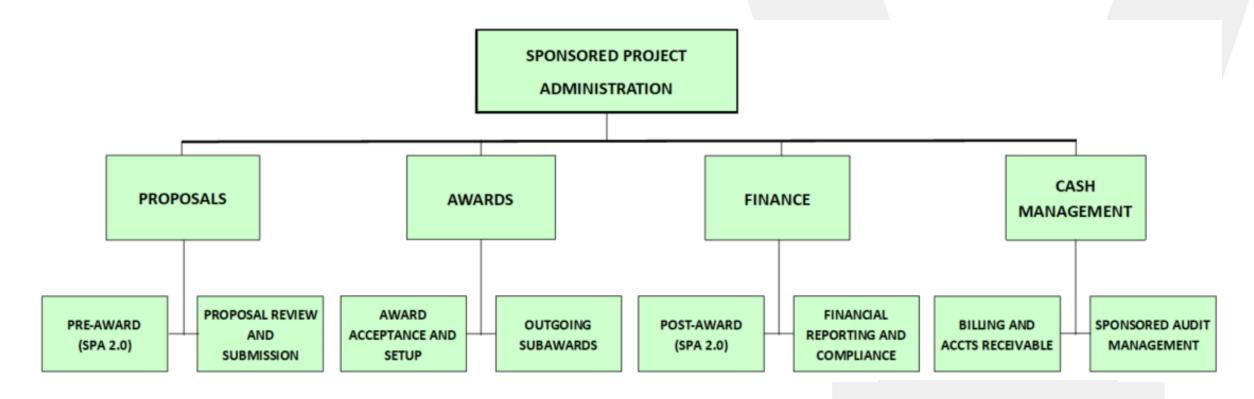


## **Sponsored Project Administration**





## **SPA Org Chart**





# UVM INNOVATIONS

Enabling the commercialization of technologies that benefit our society



#### **OUR SERVICES**

- Managing Invention Disclosures
- IP Protection & Advising
- Innovation Training Programs
- Funding Opportunities
- Licensing & Startup Mentorship

#### THE TEAM



Corine Farewell
Director of UVM Innovations
Corine.Farewell@med.uvm.edu



Kerry Swift
Technology Licensing Officer
Kerry.Swift@med.uvm.edu



Jesse Stein

Technology Licensing Officer



Tina Thornton
Faculty Entrepreneurship Lead
Tina.Thornton@med.uvm.edu



Richard Gomez
IP & Business Manager
Richard.Gomez@med.uvm.edu



Mollie David Student Entrepreneurship Lead Mollie.Davis@uvm.edu



Waseya Lawton
Program Coordinator
Waseya Lawton Owen ed





# Invention Disclosures & Intellectual Property

The formal commercialization process begins when you submit a confidential Invention Disclosure.

Following, our office will work with you to determine the best IP strategy and commercialization path for your invention.

We encourage you to connect with UVM Innovation early in your journey. This will guide next steps and preserve your options for protecting and commercializing Intellectual Property.



# Technology Development & Commercialization

- We do preliminary market assessments; these help guide technology development needs
- Identify programs and funding to accelerate the technology development process
- Guide your through establishing relationships with industry partners and developing license agreements
- Startups: We provide the support and resources to ensure every startup is equipped with the necessary connections, skills, and expertise to be successful



#### **Innovation Programs**

- Academic Research Commercialization (ARC)
- NSF's Innovation Corps (I-Corps™)
- UVM I-Trep Program



#### **Funding Opportunities**

- UVMVentures Fund
- SPARK-VT
- SBIR/STTR Seed Fund
- NSF & NIH Grant Funding

# Contact Us

#### **UVM INNOVATIONS**

E:innovate@uvm.edu

P: 802-656-8780

Patrick Leahy Building 105 Carrigan Drive Burlington, VT 05405

