New Faculty Brownbag: Research Development

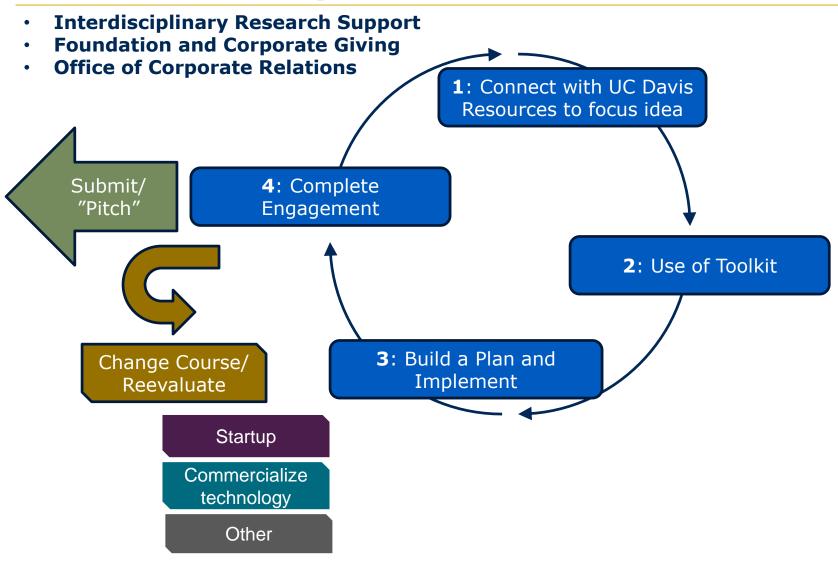


Presented By:

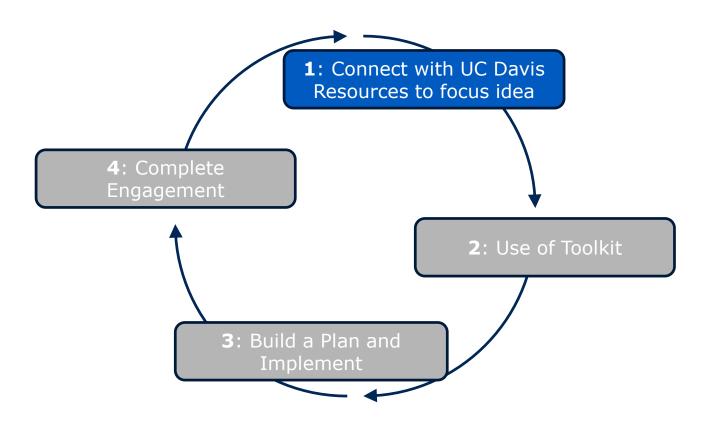
Interdisciplinary Research Support Foundation and Corporate Giving Office of Corporate Relations



Research Development Workflow:



Office Overviews and Step 1



Interdisciplinary Research Support: Overview

Funding Opportunities Identification

- Set-up personalized searches
- Coordinate internal selection processes

Grant writing and coordination

- Large-scale interdisciplinary projects
- Small to medium-scale projects
- Training grants

Workshops

- Grant-writing
- Budget development
- Funding identification

One-on-One Support Programs

- New Faculty development
- Drop-in Office Hours



Interdisciplinary Research Support: Step 1

Receive the Weekly Research Funding Update





View in the Research Funding system

Create a search in Pivot





Follow us on Twitter
DUCDavisFundOpps

Foundation and Corporate Giving: Overview

We connect private foundations and corporate foundations with the innovative thinking of UC Davis leadership, educators, scientists, physicians

- Increase philanthropic support to advance research, programs, and education
- Cultivate strategic relationships with private funders in order to further university goals
- Support leadership and faculty with high level service through the entire fundraising process

Foundation and Corporate Giving: Step 1

- Contact our office at <u>fcg@ucdavis.edu</u> to set up a meeting with a member of our team
- We will:
 - Talk with you about your project
 - Work with you to identify potential private foundation funders and share our insights on how your project can best align with funder goals
- Follow us on Twitter @UCDavisFCG or Facebook at UCDavisFCG to stay up to date on all the latest private foundation news

Technology Management and Corporate Relations (TMCR): Overview

Foster university-industry relationships

Students



Career Opportunities

Internships

Recruitment of graduate students

Fellowships

Research



Sponsored Research

Research Gifts

Joint federal grant submissions

VISTR Program

Science and Innovation



Licensing

Scientific Meetings

Startup Formation

Adjunct/visiting professor appointments

Services and Contracts



Clinical Trial Agreements

Purchasing and Business Contracts

Core Facility Services

Office of Corporate Relations: Step 1

The UC Davis Office of Corporate Relations (OCR) serves as the front door to university resources for corporations and businesses.

For industry:

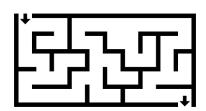
- Navigate complex university maze
- Introduction to talent pipeline

For faculty:

- Facilitate first steps in developing research partnership
- Provide background intelligence on companies

For both:

Steward the relationship and keep open communication flowing

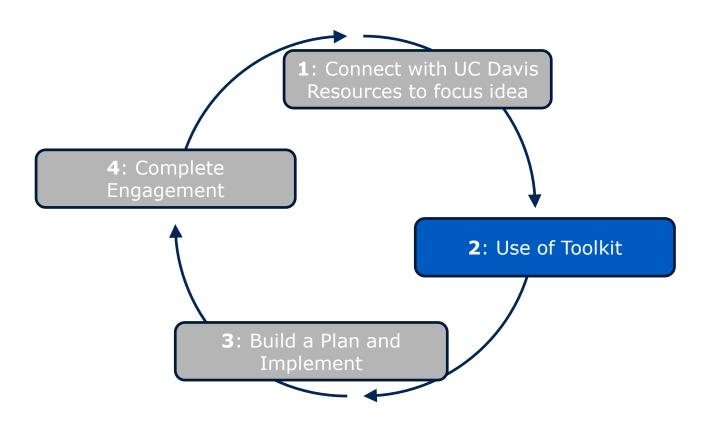




Common Pitfalls: Step 1

- Not taking advantage of campus resources (such as our offices!)
- Not taking the time to understand the funder's priorities
- Setting search criteria that are too narrow
- Talking to companies or foundations without first consulting expertise on campus
- Having a confidential conversation without appropriate agreements

Step 2



Interdisciplinary Research Support: Step 2

Research Funding Home Committee Review Management Reports FAQ

Limited Submissions

Update email? slslubell@ucdavis.edu

When a sponsoring agency limits the number of applications/proposals that an institution can submit to a specific RFA, the Office of Research coordinates the process for selecting the applicant(s) for that program. Below is a list of Limited Submissions programs identified by the Office of Research.

Search by Announcement Name			Open ▼	All Ye	All Years		Filter	Clear	
Sponsor \$	> 1	Announcement		\$	Internal Deadline	▼ Deadline			\$ Status
US Department of Agriculture (USDA)		Biotechnology Risk Assessment Research Grants (BRAG) Program			Dec 15, 2015	Apr 15, 2016			Open
Centers for Disease Control and Prevention (CDC)	F	Annual Estimates of Influenza Vaccine Effectiveness for Preventing Medically Attended Laboratory-Confirmed Influenza in the United States			Dec 01, 2015	Jan 11, 2016			Open
Centers for Disease Control and Prevention (CDC)	E	Research on Technical Improvement of Personal Protective Equipment (PPE) to be Used in Healthcare Settings for Infection Control			Dec 01, 2015	Jan 19, 2016			Open
National Institutes of Health (NIH)	(Outstanding New Envir	onmental Scientist Award (ONE	S)	Dec 01, 2015		Feb 26	5, 2016	Open
US Department of Health and Human Services (DHHS)	F	Rural Health Network D	Development Planning Program		Dec 01, 2015		Jan 08	, 2016	Open
US Agency for International Development (USAID)	ı	Integrating Community	Health APS		Dec 01, 2015		Feb 05	5, 2016	Open
National Endowment for the Arts (NEA)	ır T	The Big Read			Nov 24, 2015 Jan 27, 2016			Open	

FUNDING OPPORTUNITIES						
Limited Submissions						
Coordinated Submissions						
Funding Opportunities of Special Interest						
UC Davis Administered Programs						

Search Tags

Agricultural Arts Behavioral Medicine Biological
Biomedical Cancer Career Development
Computing Cybersecurity Developing Countries
Economic Development Economics Education
Energy Engineering Environmental
Genomic-Genetic Health Care HIV-AIDS
Humanities Industry Partnership Interdisciplinary
International Junior Investigators K12 Literature
Mathematics Medical-Medicine
Neuroscience Nutrition Physical Sciences
Post-docs Private Foundation Psychology
Radiology Senior Investigators

Social-Sciences Technology

Training Veterinary Medicine Water

Interdisciplinary Research Support: Step 2

Writing a One-pager Overview: The four paragraph format

1. Set the Stage—Lay Out the Problem



2. State the Theme and your Solution

3. State your Specific Objectives

Here's How

4. Create a Vision



Foundation and Corporate Giving: Step 2

- How we can help you:
 - Access to databases to help you identify potential funders
 - Provide feedback from an external perspective on concept papers, LOIs, proposals, reports
 - We have relationships with funders that provide us with additional insights that can help with proposal development
 - Part of Development and Alumni Relations connect with college/unit development officers

Office of Corporate Relations: Step 2

3. Align partner interests with campus capabilities

2. Identify fit with needs of partner

Research needs and pipeline gaps

UC Davis

1. UC Davis assets

- Research & Development capabilities
- World class research and thought leaders

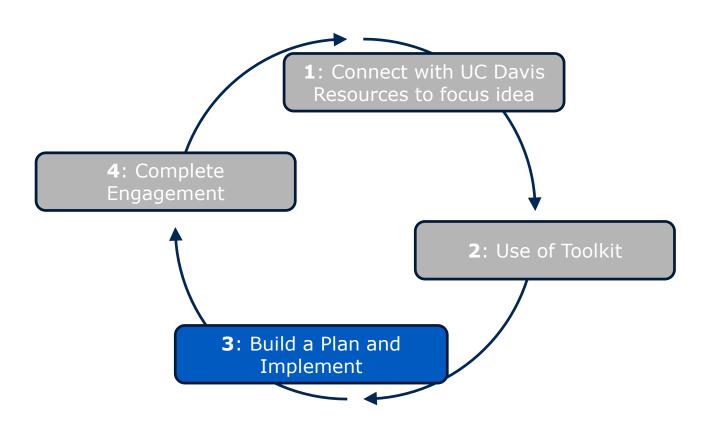
Corporate Partner

- 4. Implement partner engagement and partnering strategy
 - Multi-team Collaborations
 - Sponsored Research
 - Licensing
 - Services

Common Pitfalls: Step 2

- Failing to provide a compelling argument of the importance and need
- Speaking to own needs and desires and not listening to the external partner/funder needs

Step 3



Interdisciplinary Research Support: Step 3

Developing your proposal

Be proactive:

Proposal checklist and production calendar (timeline)

Attend grant writing office hours:

Samples, templates, boilerplate, figures

Find a Mentor:

Advice about funding agency, review drafts of proposal

Work with your department grant administrator:

Budgets and justifications, internal forms

Develop a robust filing system:

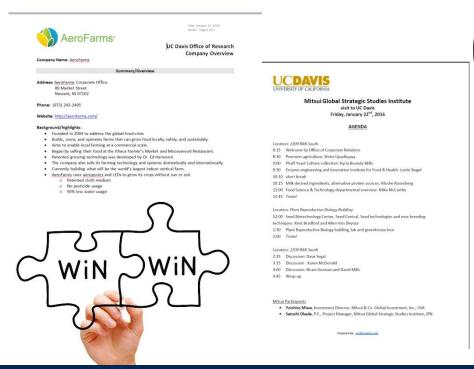
Maintain and update biosketches, list of current grant funding, list of collaborators, conflicts, and mentees

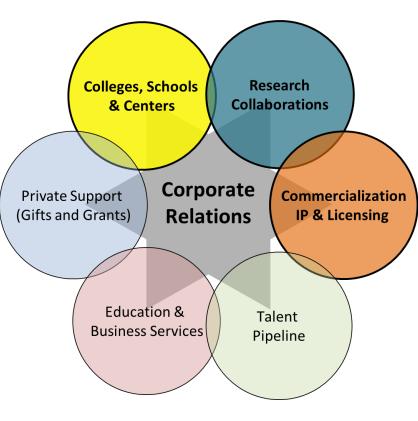
Foundation and Corporate Giving: Step 3

- We will work with you to develop a strategy for approaching each potential funder designed to maximize your success
 - Builds from our "insider" knowledge of private foundation funders and prospect research
 - Schedule a call or meeting prior to proposal submission
 - Craft one-pager/concept paper as needed
 - Work with you to refine your project concept to align with funder interests

Office of Corporate Relations: Step 3

- Company intelligence / background
- Track agreements (CDAs, project)
- Facilitate meetings
- Intercampus engagement

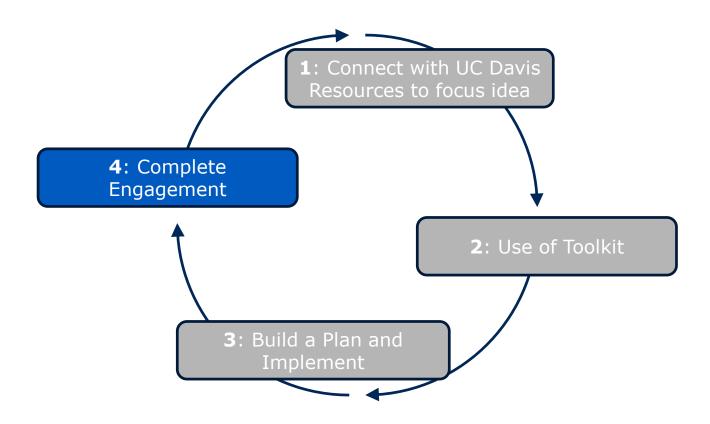




Common Pitfalls: Step 3

- Not allowing enough time for review from mentors
- Not following sponsor guidelines and being rejected without review
- Faculty members negotiating deal structure (only specific people on campus have the authority to negotiate)

Step 4



Interdisciplinary Research Support: Step 4

Submit your proposal

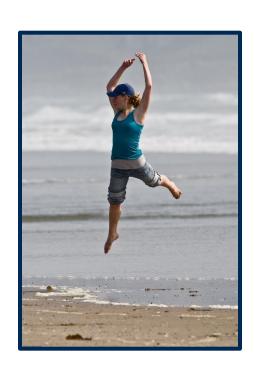
Sponsored Programs level review and submission

Post submission/Pre award activities

- Preparation of nomination materials
- Advice and coaching for interviews and presentations to sponsors
- Respond to "just-in-time" requests from sponsor

Be Persistent

- Reapply to the program during the next cycle; respond to reviews
- Find other appropriate and related funding opportunities



Foundation and Corporate Giving: Step 4

- We will work with you to use insights gained during engagement with prospective funder to modify and adjust your concept
- Available to provide feedback on writing in order to craft the best proposal possible
- Provide assistance with submission as needed
- If funded strategize with you about how to continue relationship and set stage for future funding
- If not funded help garner feedback on proposal that can inform future submissions

Office of Corporate Relations: Step 4

You're not done yet!

- Steward and grow existing relationships
- Make sure company (and faculty) is pleased with results
- Evaluation process
- Explore potential new areas of engagement



Common Pitfalls: Step 4

- Thinking that you are done after you submit your proposal
- Completion of project without further follow-up or genuine assessment (from both sides)
- Not exploring further potential for engagement following initial funded project

Contact information:

Interdisciplinary Research Support

- Sheryl Soucy-Lubell and Kassie Obelleiro
- Email: irs@ucdavis.edu limsubmissions@ucdavis.edu
- Websites: http://research.ucdavis.edu/offices/irs and http://research.ucdavis.edu/proposals-grants-contracts/funding-opportunities

Foundation and Corporate Giving

- Jenny Bickford
- Email: fcg@ucdavis.edu
- Website: http://devar.ucdavis.edu/resources/faculty-staff/foundation-corp-giving

Office of Corporate Relations

- Mona Ellerbrock and Jamie Shattuck
- Email: <u>ocr@ucdavis.edu</u>
- Website: http://ocr.ucdavis.edu