



## Professional Development Initiatives at UCI

Preparing Future Faculty

**Graduate Resource Center** 

**Graduate Professional Success** 



# Preparing Future Faculty Initiatives

California
Community
College Internship
Program

Pedagogical Fellows Program

Matched with community college faculty of similar discipline

Trained in pedagogical techniques and educational trends

Directly experience academic life in community college environment

Prepared for the academic job market



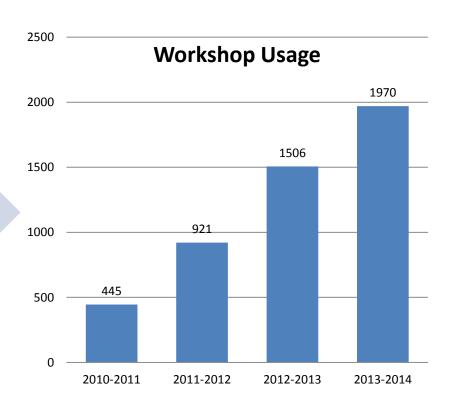
### Graduate Resource Center

Recommended in 2006

Established in 2008 as a virtual center

Obtained space in 2009

Expanded in 2013





# Graduate Resource Center Programs

### Series

A group of stand alone workshops occurring around a central theme.

# We offer workshops in 6 different series each quarter.

- The Balanced Academic
- Foundations of Leadership
- Funding
- Graduate Preparation
- Professional Development
- Writing

### Program

A targeted sequence of 4-6 meetings meant to go more indepth in a particular subject than a workshop. Many programs offer a certificate of completion.

## We offer 4 programs throughout the year.

- Dissertation Boot Camp
- Powerful Presentation Boot Camp
- Public Speaking Trainer
   Certification
- Mentoring Excellence Program

### Course

A faculty led academic course open to students of all disciplines in which students experience more exposure to a subject and learn in depth material.

### We support 2 courses throughout the year.

- Science Communication
   Skills
   (Phy Sci 220)
- Communication Skills for Graduate Students (Drama 227)

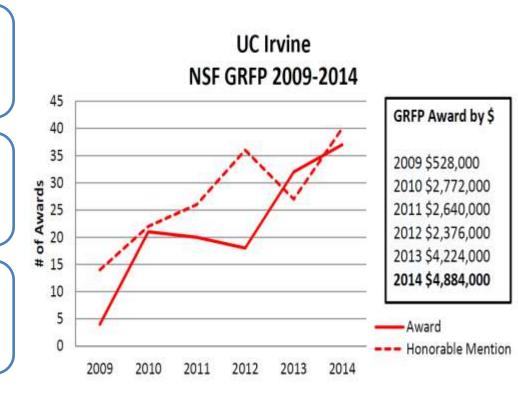


# Fellowship Support Program

Encourage incoming students to apply for the NSF GRFP

Provide workshops to describe program and keys to success

Make peer writing consultants available





# Communications Program

### **Academic courses**

- Physical Sciences 220 (Science Communication Skills)
- Drama 227 (Communication Skills for Graduate Students)



### **Power Speech Bootcamp**

 8 hour condensed version of Drama 227 offered to graduate students and postdocs





### Student Feedback

"The communications course has provided me with a vision of the kind of speaker I've always wanted to become and I have learned the techniques that will help me reach that vision."

"As you could tell, communications and public speaking were a big challenge for me; something completely out of my comfort zone. I was ready to face the challenge and getting to know you, with your extraordinary personality, opened up a whole new realm of possibilities for me. I am now even more dedicated to transforming my communication skills from a scary rush of anxiety and stress to an exciting one."

"I was presenting in a conference at the beginning of the month and it went really well. I even asked for a hand microphone and got out of the podium, I would have never dared to do that before your course. I was awarded with the first prize in the oral presentation competition!! Thank you once again for helping me get over it!



# Train the Trainers Model

Outstanding students invited to receive further training in the Power Speech method



Receive small stipend to develop module for areas they are comfortable teaching



With more individualized tuition, students made significant gains in speaking skills



Nearly all certified trainers received external recognition of their communication skills









# Mentoring Excellence Program

# 5-week certificate program

- Building a mentoring relationship
- Mentoring across differences
- Communications & interpersonal connections
- Ethics in academics, research and personal decisions
- Resilience and balance of academics/wellness

# Guided mentorship

- Summer diversity programs: SURF and Competitive Edge
- Graduate InterConnect
- DECADE-PLUS: mentoring program for incoming undergraduate freshmen



# Foundations of Leadership







Jane Buchan CEO, PAAMCO

Jon Wampler
Former CEO,
PacifiCare California

**Greg Campbell Leadership consultant** 

"From A to B: Transitioning from academia to business" "Ethics: Guiding principles for future leaders"

"Making the most of every opportunity: Learning to make a difference"



# Faculty buy-in

2012-13: needs assessment showed a patchwork of professional development offerings across campus



Spring 2013: Associated Graduate Student resolution stated that "many graduate students feel uncomfortable talking about non-academic jobs to their advisors and members of the faculty at UCI"



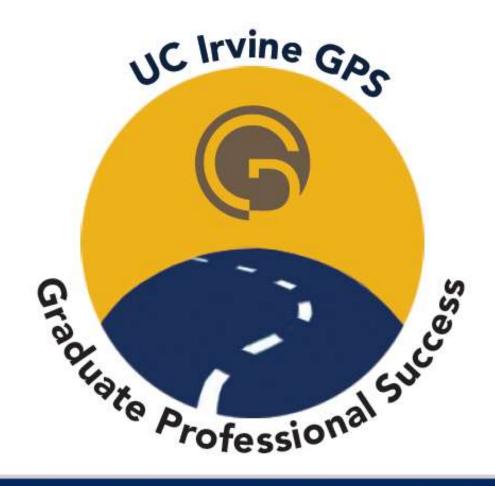
Fall 2013: Graduate Dean Task Force on Professional Development and Career Outcomes



Spring 2014: Task Force report endorsed by the Academic Senate



### **Graduate Professional Success**





# Next steps for UCI GPS





### Campus-wide orientation

- Redesign program to include career planning questions during event registration.
- Data gathered will be used to design professional programming both at the individual and campus level
- Demonstrate value of the Individual Development Plan

#### Graduate alumni

- Invite alumni to participate in GradTracks mapping initiative
- Establish alumni network to provide current students and postdocs with career guidance, mentoring, internship and shadowing opportunities



# UC system-wide initiatives

### Graduate Alumni Survey

Used questionnaire developed by UC Berkeley

### **Graduate Student Support Conference**

 Recommendations included mandatory use of Individual Development Plans, establishment of a system-wide internship database

### **Industry Relationships**

 Northern campuses collaborate with Bay Area Science and Industry Consortium (BASIC)



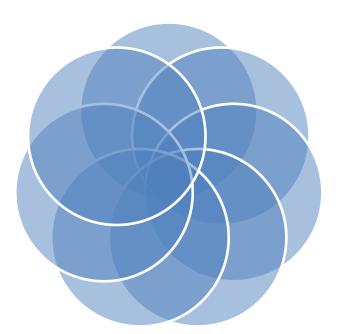
### Collaborators

### Faculty

Alumni

Teaching
Learning
Technology
Center

Career Center



Associated Graduate Students

Postdoctoral Association

Business Community



# Thank you!



