

# Mentoring as a Component of Institutional Transformation at UC Irvine

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University of California, Irvine

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### **Key Elements of UCI's ADVANCE Program**

- Focus on women faculty but all aspects open to all
- Recruitment of faculty
- Mentoring of faculty, postdocs and graduate students
- Central role of faculty in recruitment
- Essential role of high level leadership
- Each school faces discipline-specific challenges
- Growth phase provided opportunity for progress



### **Equity Advisors for each school**

- A senior & respected faculty member in each school
- NSF funded STEM areas, UCI remainder
- EA Serves as Faculty Assistant to the Dean
- Three-year term (\$15,000 annual stipend)
- Monthly meeting of all EAs
- EA rep serves on APG where recommendations about FTE distribution are made



### **Role of Equity Advisors**

- Meet with all search committees at beginning
  - Data on availability
  - MIT report, other literature
  - Developed "Best Practices" brochure
  - Developed situational vignettes DVD
- Signature authority on AP 80A, AP80B
- Implement mentoring programs
- Proactively investigate inequities





### **AP80A: Search Plan & Advertisement**

art I. Information about the position:		
Recruiting School/Department:		
Proposed title(s)/level(s):		
Appointment Begin Date:		
Candidate PhD requirement/area(s) of e	expertise (from NORC/AAMC	listing):
art II. Search Committee:		
List chair and members of search comm	nittee (include both men and w	omen):
art III. Advertising plan:		
A. Advertisement - Attach copy for	approval.	*
B. Web sites - This advertisement w	vill be placed on the following	UCI web sites:
UCI Employment Opportuni	ties - http://www.uci.edu (req	uired)
•		(optional
		(antional
•		(optional
<ul> <li>Publications - If the advertisem please list the name of the public</li> </ul>		essional journals or magazine
please list the name of the public	ation and the month that the ad	essional journals or magazine is expected to appear.
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### Required to initiate a search

- EA reviews ad and composition of committee
  - "UCI is an equal opportunity employer committed to excellence through diversity, and strongly encourages applications from women, minorities and other underrepresented groups. UCI is responsive to the needs of dual career couples and is dedicated to work-life balance through an array of familyfriendly policies, and is the recipient of an NSF Advance award for gender equity."

### **AP80B: Interim Search Activities Report**

#### Interim Search Activities Statement for Regular Ranks Faculty (FTE) Position

Proposed title(s)/level(s): Begin Date:						
art II. Information about the	search process:					
A Attach a copy of the Attach a copy of the				-AP-80a)		
Attach a copy of all	other advertisemen	ts, annotating the j	oublication and r	nonth the advertis	ement appeared.	
B. If you augmented the search p For letters to other in						
For postings on bull	etin boards or at me	etings - attach a li	st of posting dat	e(s) and location(s		
For telephone canvas	ssing - list of questi	ons asked and nar	nes of individual	s called.		
art III. Applicant pool and ca	ndidates to be int	erviewed.				
A. Analyze the Applicant Poo	ol – Complete eith	uer Section 1 <b>or</b> .	Section 2.			
1. Attach Academic Recn	uitment Analysis	Report from FA	ST (Faculty A	policant Survey	Fracking system).	
If the response rate in .						
2. How many application:	s did you receive'	?Indica	te gender and o	ethnicity of appl	cants:	
	African		American	Pacific	Unknown	
<u>Caucasian Asia</u> Male:	<u>m American</u>	<u>Hispanic</u>	Indian	Islander	Ethnicity*	
Female:						
Unknown						
<u>Gender*:</u>						
*Federal regulations require the	hat we make a go	od faith effort to	identify the g	ender and ethnic	ity of applicants.	
B. List the candidates who w				um Vitae for ea	ch). If gender	
and/or ethnicity are unkno				Vour of Ph D	(or highest degree)	
and/or ethnicity are unkno <u>Can didate Nam e</u>		Gender	Ethnicity			
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				_ Date:		

- Required before inviting short list for interviews
- EA reviews pool compared to availability
- EA reviews short list compared to pool



### **Evidence: Looking at the data**

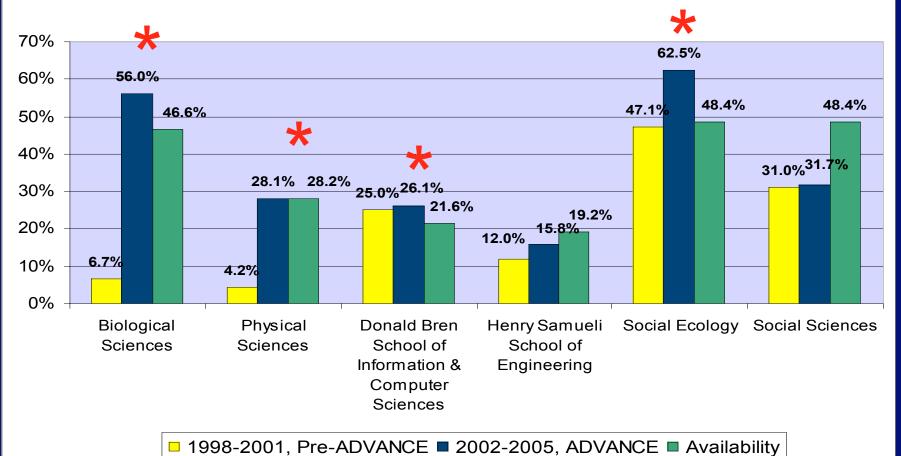
• Women Faculty

• Underrepresented Minority (URM) Faculty

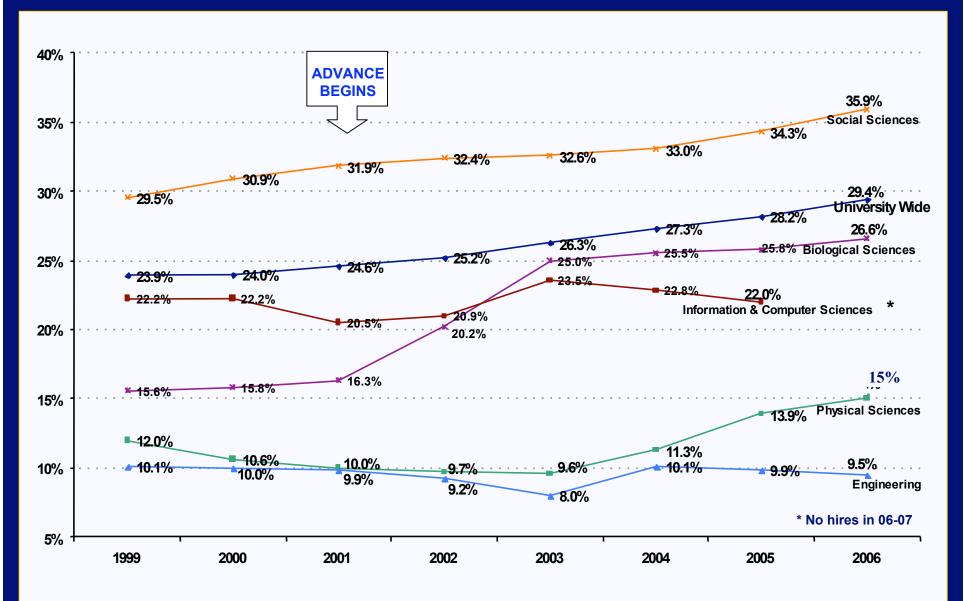


### Women: % of new hires by school

Women as a Percent of Newly Hired UCI Faculty, by School, 1998-2001 (Pre-ADVANCE) and 2002-2005 (ADVANCE Period) with Availability Data



Prior to ADVANCE, hiring in several STEM schools lagged behind availability. During ADVANCE representation of women among new hires changed to match or exceed availability in several schools



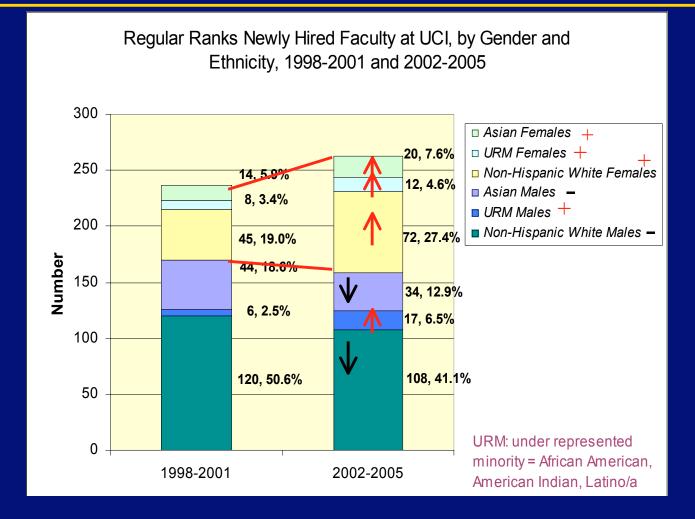
Social Sciences includes: SocEcol, SocSci & Business. (Education, Arts and Humanities are not included in this data set.)

### **Impact of Career Partner Program**

- Successful version of CPP introduced in 2001
- Campus-wide have hired 54 faculty (27 couples):
- In 15 partner cases, the initiating partner was a man
- In 12 cases, the initiating partner was a woman
- As a result 28 women and 26 men were added to the faculty
- Of the women hired through CPP, more than half (15) were in STEM disciplines



### **URM:** % of new hires



Hiring of under represented minority faculty increased across campus during ADVANCE



### Institutionalization of ADVANCE

- Campus committed to maintain 1 EA/school
- Expand EA role to include attention to ethnic diversity in faculty hiring, mentoring, retention & advancement
- 50% time faculty Director of ADVANCE
  - UCI senior faculty member w/demonstrated commitment to gender and ethnic equity
  - Serves on APG & Academic Council
  - 3-year term
  - Compensation modeled on dept chairs



## **Unfinished Business**

- Transform the culture of the university
  - Workplace that works for all--faculty of all types, staff, students, postdocs
  - Foster an understanding that all members of the university need to see their importance to the whole, to have input within the structure, and to be mentored towards new opportunities
- Maintain momentum
  - on hiring, retention, mentoring and advancement for equity and diversity
  - on making changes that will transform our institutions
- Step up mentoring to extend beyond coaching
  - Move from how to adapt to what exists, to how to change what we have
  - Develop life long networks for nominations and awards
- Transform the Professions and Granting Agencies
  - From command and control to cooperative
  - Open access publication
  - Blinding articles and grants to be reviewed
  - Signing reviews
- NIH to initiate an Institutional Transformation award program

