

Young Faculty Workshop at DAC 2009

MONDAY - July 27, 9:00am - 5:00pm / Room: 123

9:00-9:10	Welcome	Steve Levitan & Soha Hassoun
9:10-9:50	Getting an Academic Job The Application Process - what is expected, where to apply, and what to include. The Interview - the research seminar, the timing of offers and the negotiation.	<ul style="list-style-type: none"> ○ Steven Levitan - Pittsburgh ○ Mary Jane Irwin - Penn State
10:00-10:40	How to manage your time Balancing research, teaching, and service Where there is flexibility and where there is not Practical teaching experience Teaching a CAD course	<ul style="list-style-type: none"> ○ Michael Orshansky - UT Austin ○ W. Rhett Davis - NC State
10:50-11:30	Research - papers, conferences and grants Setting a research agenda Students - friends or fodder? Ties with Industry Writing proposals	<ul style="list-style-type: none"> ○ Sachin Sapatnekar - Minnesota ○ Soha Hassoun - Tufts
11:30-1:30	Lunch Break	
1:30-2:10	Funding -- building relationships with funding agencies How NSF works How SRC works How Industry Funding Works	<ul style="list-style-type: none"> ○ Sankar Basu - NSF ○ William Joyner - SRC ○ Shishpal Rawat - Intel
2:20-3:00	Tenure - what it takes Know what's expected by your Department, School, and University: teaching, research, service Learning which contributions are valued Doing what is portable Building a mentoring network	<ul style="list-style-type: none"> ○ Jason Cong, UCLA ○ Cherrice Traver - Union College
3:10-3:50	Special Issues Ethics and intellectual property issues Issues for under-represented groups Challenges for faculty from schools with smaller EDA research groups	<ul style="list-style-type: none"> ○ Yiorgos Makris - Yale ○ Iris Bahar - Brown ○ Janet Meiling Wang - Arizona
4:00-5:00	Open Panel ; Q &A session ; Reception	