

DAN GARCIA
UC Berkeley
Sr Lecturer SOE

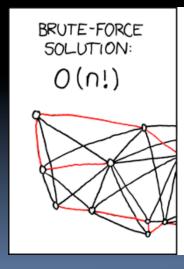
2014-03-29

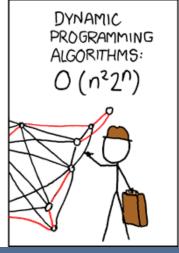


Chicago, IL

Applying and Interviewing for Academic Positions

Academic Career Workshop for Underrepresented Participants







Getting Started (1/4)



- What do you want with your life?
 - This one you probably don't need to be told
 - Many-body problem?
 - Do you care where?
- There are many paths
 - Traditional academic
 - Teaching-track faculty
 - NSF, Research scientist
 - Entrepreneurial



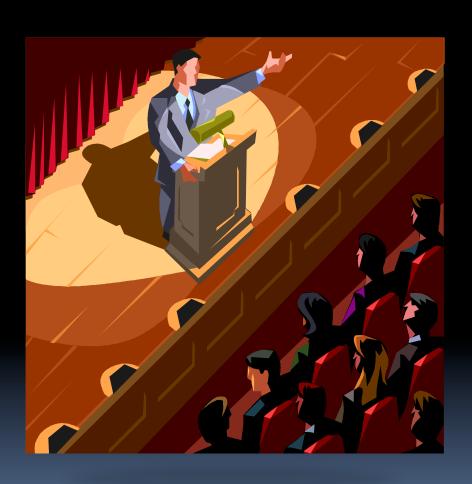


···

Getting Started (2/4)



- Teach as much as you can in grad school
 - Sometimes they let grads teach Fa/Sp or Su courses, or through Extension. Find out!
- Attend SIGCSE &
 Teaching Faculty Birds of the Feather (BoF)
 - Join teaching-trackPiazza and Google Doc
 - Sign up for SIGCSE email





Getting Started (3/4)



- Start compiling your teaching portfolio
 - Jot thoughts down as they come to you
 - Include student quotes
- Start compiling your research portfolio
 - Include your best paper or two (not all), and give links to the others
 - Don't need to be world's best, unless you want top top tier schools





Getting Started (4/4)



Networking

- Make sure important people know your name (for a good reason)
- Have senior folks introduce you at confs
- Join relevant mailing lists for your group
- Tell everyone you're on the market!
 - Including your Chair who talks to Chairs





Finding Positions



- Usual Suspects
 - SIGCSE
 - ACM CACM
 - CRA
 - Word of Mouth
- Exceptions are made, apply anyway
 - If they don't list your area
 - If they want Jr but you're Sr
- If you've put yourself out there, they find you





DOs and DON'Ts during visit



- DO get rest, it's among the most exhausting things
- DON'T look at clock, let them keep time
- DO pay attention to your body language
- DO show enthusiasm
 ask about them too
- DO ask hard Qs (e.g., how to balance life)





After the interview



- Rest and recharge
- "Great to meet you" email: send to all!
- Deciding: make a list:
 - The aspects that matter
 - Their importance value
- Talk to your crew to gain perspective
- Start talking to crew about negotiation





Negotiation



- You don't know what you don't know
- Lots are negotiable
 - Starting salary
 - Startup package
 - Travel stipend
 - Machine refresh
 - Summer salary
 - Housing support
- Extras may be onetime or limited time





