

Overview

Course title: Building a Career in Clinical Research
Course number: Epidemiology 227
Academic term: Summer 2014
Course director: Mary Whooley MD (mary.whooley@ucsf.edu)

Date	Speaker (Topic)	Readings (for the following week)	Assignments (due the following week)
7/31/14	Shlipak Developing a career in clinical research: how to get started	1. Sacket 2001 (Academic success) 2. Zerzan 2009 (Making the most of mentors)	1. List one or more mentors you plan to consult in the next year, with specific roles for each mentor. 2. List 3 to 5 products you plan to produce in the next year. 3. List a time schedule for accomplishing these goals.
8/7/14	Whooley Academic careers in clinical research	1. Holmes 2009 (Preparing manuscripts) 2. Demaria 2011 (Submitting revisions) 3. Demaria 2003 (Reviewing papers) 4. Garfield 2006 (Journal impact factors)	1. Identify 4 different grants (1 intramural, 1 government, 1 industry, and 1 foundation) for which you are eligible to apply in the next 2 years. 2. Develop a realistic timeline for submitting one of these grants.
8/14/14	Katz Clinical research careers in public health	1. Inouye and Fiellin 2005 (Grant writing) 2. Sumandea 2009 (Funding opportunities)	1. Ask your mentor (or another faculty member) for a copy of his/her academic UCSF-format CV (need not be updated). Make sure to request the "long version" that includes sections for teaching/mentoring, university/public service, professional competence, and research (as required for a merit review or promotion).
8/21/14	Schroeder Working with foundations and other clinical research careers	1. Schroeder 2011 (Arch Int Med) 2. Schroeder 2012 (JGIM) 3. Schroeder 2013 (NEJM)	1. Prepare your own CV in UCSF format. List N/A for any sections that are not relevant (e.g., faculty mentored). 2. Make an appointment with your mentor to review your UC-formatted CV and written career plan. This will be required for course credit.

Date	Topic	Readings	Assignments
8/28/14	Barron Clinical research in the biotechnology industry	1. Lader 2004 (Collaborating with industry) 2. Weber 2012 (Industry collaboration) 3. CTSI – Interacting with Industry accelerate.ucsf.edu/research/industry-faq	1. Prepare a 1-2 page outline of your career plan. Be specific and include timelines. This will be required for course credit.
9/4/14	Saint Getting a job	1. Hughes 2006 (Finding a job) 2. Alpert 2010 (Finding the right job)	1. Draft an ideal job description, including percent of time devoted to research, professional activities, teaching and administrative tasks. 2. Identify a person who currently has your ideal job, and list what you need to do to get there. This may require reworking your “ideal job” description so that it matches a realistic position.
9/11/14	Whooley Work-Life balance	1. Chittenden 2011 (Work-Life Balance) 2. Strong 2013 (Work-Life Balance) 3. UCSF Faculty Handbook 4. Example career plan outline	For you to receive credit for the course, your mentor must send an email to Olivia@epi.ucsf.edu by 5PM on September 26, 2014, stating that s/he has reviewed your UCSF-formatted CV <u>and</u> written career plan with you. Olivia will reply to your mentor confirming that this email has been received. Please note that the CV and career plan themselves need not be turned in. However, it is the student’s responsibility to make sure that the mentor has emailed (and received confirmation from) Olivia no later than 5PM on 9/26/14.

For you to receive course credit, your mentor must send an email to Olivia@epi.ucsf.edu by no later than **5PM on September 26, 2014**, stating that s/he has reviewed your academic CV and written career plan with you. Olivia will reply to your mentor confirming that this email has been received. The CV and career plan themselves need not be turned in. However, it is your responsibility to make sure that your mentor has emailed (and received confirmation from) Olivia. *Please ask your mentor to cc you on this email (example below).*

Dear Olivia,

I am writing to confirm that I have met with <name of student> to review and discuss his/her CV and written career plan for Epi 227 (Building a Career in Clinical Research).

*Sincerely,
Name of mentor*