In the Spring of 2017 we will offer a new course that will address topics that are not currently covered in any curriculum at Yale: biotechnology entrepreneurship; how to run clinical trials, both in academia and in pharma; the business and scientific sides of biotech; strategies for optimal professional productivity; how to convert a CV into a resume; and how to find a post-doctoral fellowship or research residency. The course will be graded satisfactory/unsatisfactory based on 80% attendance. For feedback, please take the Qualtrics survey at the end of each session or speak with one of the organizers.

January 17, 2017  Transitioning from academic research to a career in biotechnology.  
  Instructor: Margaret Kiss, Ph.D., Director of Molecular Sciences, AxioMx, Inc.

January 24, 2017  Your personal marketing plan: how to write a resume tailored to your career search.  
  Instructor: Hyun Ja Shin, Ph.D., Office of Career Strategy.

January 31, 2017  Planning and performing a randomized controlled clinical trial.  
  Instructor: Loren Laine, M.D., Professor of Medicine (Gastroenterology).

February 7, 2017  How to take the first step: Phase I clinical drug trials.  
  Instructor: Patricia LoRusso, D.O., Professor of Medicine (Oncology).

February 28, 2017  Skill development for the business side of biotech/pharma.  
  Instructor: Rachael Felberbaum, Ph.D., Senior Director of Business Development, Protein Sciences Corporation.

  Instructor: Leonard Bell, M.D., Chairman of the Board of Directors, Alexion Pharmaceuticals, Inc.

April 4, 2017  Choosing and applying for research residencies and fellowships: paths to basic, translational and clinical research careers for physician-scientists.  
  Instructor: Barbara Kazmierczak, M.D., Ph.D., Associate Professor of Medicine & Microbial Pathogenesis and the Director of the MD/PhD program.

April 18, 2017  How to find, apply and interview for a post-doctoral fellowship.  
  Instructor: Susan Baserga, M.D., Ph.D., Professor of Molecular Biophysics & Biochemistry, Genetics and Therapeutic Radiology; Program Director for the Predoctoral Program in Cellular and Molecular Biology.

April 25, 2017  Effective use of ‘big data’ in research: large numbers are useful but they aren’t a cure all.  
  Instructor: Amy Justice, M.D., Ph.D., Professor of Medicine and of Public Health.

May 2, 2017  Strategies to increase productivity in biomedical science.  
  Instructor: Anthony Koleske, Ph.D., Professor of Molecular Biophysics and Biochemistry and Director of the Combined PhD Programs in the BBS.