Syllabus

Instructor: Prof. P. Shing Ho (MRB3751) Shing.Ho@colostate.edu

Meeting time and place: Wednesday 3:00 PM – 5:00 PM (Unless specified, we will meet only on dates that are specified as Meeting Dates); MRB230

Learning Goals:

- Develop and write an NIH F31 style predoctoral fellowship
- Understand criteria for reviewing fellowship applications
- Understand the mechanism for reviewing fellowship applications

Assignments (Everyone): DO NOT INCLUDE TRANSCRIPTS

- 1. Score and review peer NSF GRFP Predoctoral Fellowship Application Due to Instructor for review 9/22/2020
- 2. Score and review revised peer NSF GRFP Predoctoral Fellowship Application Due to Instructor for review **10/6/2020**
- 3. Write NIH F31 Predoctoral Fellowship Application (NIH format)
 - ➤ Biosketch (1 page) and Career Goals (1 page): Due to Instructor for review **10/21/2020**
 - Training Proposal (6 pages) and Activities (1 page): Due to Instructor for review 11/2/2020
 - Complete application: Due to Instructor 11/2/2020
- 4. Review and Score Peer NIH F31 Predoctoral Fellowship Applications
 - Score and review application as primary, secondary, and tertiary reviewer (one application for each): due 11/9/2020
- 5. Revised NIH F31 Predoctoral Fellowship Application: due 11/30/2020
 - Revise all components of application to address critiques
 - ➤ Introduction (1 page) to address revisions to application
- Review and Score Revised Peer NIH F31 Predoctoral Fellowship Applications: due 12/7/2020

Assignments (those applying for NSF GRFP): DO NOT INCLUDE TRANSCRIPTS

- 1. Write NSF GRFP Predoctoral Fellowship Application (NSF format)
 - Education/Work Experiences (1 page): Due to Instructor 9/9/2020
 - Personal/background/future (3 pages): Due to Instructor for review 9/16/2020
 - Research Plan (2 pages): Due to Instructor for review 9/21/2020
 - Complete Proposal (Education/Personal Statement/Research Plan): Due to Instructor for review 9/21/2020
 - Revised Complete Proposal (Education/Personal Statement/Research Plan): Due to Instructor for review 10/12/2020