
The Course begins on Sept. 29th and ends on Dec. 1st

Directors:  Bruce Schnapp (Cell & Developmental Biology L215; 4-8994; schnappb@ohsu.edu)
Robert Duvoisin (Physiology & Pharmacology L334; 8-2665; duvoisin@ohsu.edu)

All sessions are in the Vollum Auditorium, M1441, on Tuesdays 4:00-5:00/6:00 PM
There is NO video conference or small group discussions on the West Campus this year.
On Oct. 6 – 27, classes are followed by small group discussions from 5:00-6:00 PM
Discussion Room #'s M1441, M1443, M1446, RJH5501, MAC2136

I. Sept. 29 — Introduction to the course and Moral reasoning (4 PM - 6 PM)
   Robert Duvoisin, Professor, Physiology & Pharmacology
   Introduction: Course requirements; developing a well-reasoned response

II. Oct. 6 — Scientific integrity and misconduct I (overview; 4 PM- 5 PM)
   - followed by group discussions (5 PM - 6 PM)
   Catherine Morgans, Associate Professor, Physiology & Pharmacology
   Ethical Issues: Definitions, falsification, fabrication, consequences of misconduct

III. Oct. 13 — Scientific integrity and misconduct II (publication & authorship; 4 PM- 5 PM)
   - followed by group discussions (5 PM - 6 PM)
   Gary Westbrook, Senior Scientist, Professor and Co-Director, Vollum Institute
   Ethical issues associated with authorship and writing (e.g., plagiarism)

IV. Oct. 20 — Managing stress, anxiety and depression; 4 PM - 5 PM
   - followed by group discussions (5 PM - 6 PM)
   Donald Rosen, M.D. Affiliate Associate Professor of Psychiatry
   How to recognize and deal with stress and depression

V. Oct. 27 — Scientific integrity III (data handling and record keeping; 4 PM- 5 PM)
   - followed by group discussions (5 PM - 6 PM)
   Bruce Schnapp, Professor, Cell & Developmental Biology
   Data handling and record keeping with special emphasis on imaging data (gels, IF, etc.)

VI. Nov. 3 — Bioethics of research using human tissue (4 PM- 5 PM)
   Chris Corless, Professor and Vice-Chair, Pathology & Knight Cancer Institute
   Informed consent, relationships with pharmaceutical companies, privacy of genetic information

VII. Nov. 10 — Managing student-mentor relations (4 PM- 5 PM)
   Pepper Schedin, Professor, Cell, Developmental & Cancer Biology
   Building a network, issues to consider, expectations and responsibilities, switching advisors

VIII. Nov. 17 — Ethical & legal aspects of media use and professional presentations; 4 PM- 5 PM
   Robin Champieux, Scholarly Communication Librarian and Assistant Professor
   Fair use, copyright

IX. Dec. 1 — Ethics and standards in the use of animals in research (4 PM- 5 PM)
   Allison Fryer, Professor and Associate Dean, Pulmonary and Critical Care Medicine
   IACUC procedure, animal research and "animal rights"