



Responsible Conduct in Research Training – Fall 2008

Required for entering PhD students in Division of Biology and Medicine

Meeting Times: Tuesdays from 4-6 PM (Sept 9 – Oct 21, 2008)

Location: METCALF HALL – ROOM 129

Course Leader: Nancy Thompson, Associate Dean Graduate and Postdoctoral Studies

Graduate Assistants (*MyCourses & discussants*):

Lin Wang, ABC Grad Program; Eric Lim, MCB Grad Program

Admin Contact: Tracey Cronin, Graduate and Postdoctoral Studies, 863-3281

TEXT BOOK: The ORI Introduction to the Responsible Conduct of Research

By Nicholas H. Steneck Revised Edition June 2004 (*Available at Dean Thompson's office*)

Speaker and Topic Schedule

9/9/08: “Essentials of Research Misconduct, Policies, Plagiarism, Publications and YOU”

Presenter: Nancy Thompson:

- What is Scientific Misconduct? ▪ Office of Scientific Integrity ▪ You and the Brown Academic Code; ▪ What is plagiarism and how do you find it? ▪ Authorship, Publications, Peer Review; ▪ Overview of training, readings, etc
- Case studies and discussion

9/16/08: “Human Research Protections” ♦ The IRB ♦ Safe and Ethical Research

Presenter: Teresa Celada, Ph.D., Assistant Professor, Wheaton College

Presenter: Dorinda Williams, Director, Brown Human Research Protections Office

- The checkered history ▪ Regulations ▪ The complex decisions ▪ Connections with your research or that of colleagues now or later ▪ Film ▪ Break out - Small group discussions of case scenarios

9/23/08: “ Overview of Mentoring: Expectations and Responsibilities of Mentor and Mentee.” **Presenter: Nancy Thompson, Various BioMed Faculty and Advanced Grad Students**

- Case Studies ▪ Film ▪ Panel discussion with faculty mentors

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- 9/30/08:** 1) **“Conflict of Interest – What this means for you as a student and for your faculty mentor”**
Presenter: Regina White, Associate Vice President for Research Administration
- 2) **“Research Involving Animals: Overview, past problems, regulations: How does this relate to your research now OR later?”** ▪ Film
Presenter: James Harper, VMD, Director, Brown Animal Care Facility

10/7/08 **OUTSIDE SPEAKER -TBA**

- 10/14/08:** 1) **Data Management, Intellectual property, Research Partnerships**
Presenters: Luann Cserr, Esq., Director of Intellectual Property
Leonard Katzman, Director of Technology Commercialization,
Brown Technology Partnerships Office
- 2) **Issues and Responsibilities with Electronic Resources / Copyright / The University Library system**
Presenters: Steve Thompson, Co-Leader, Technical Services: Brown Library
Anne Nolan, Electronic Resources Coordinator, Brown Library

10/21/08: **Final Class – Dean Nancy Thompson**
Discussion, Student Presentations
Final Exam: Evaluations

Note:

The successful completion of “Responsible Conduct in Research Training” is a requirement for your PhD training, federal training grants and fellowship awards. A Certificate of Completion will be e-mailed to each student who attends all sessions of this class, and passes the final exam and assignments.

To contact Dean Thompson’s Office for Graduate & Postdoctoral Training:

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