

Public Health Genetics 580
Interactive Seminar Series

COURSE INSTRUCTOR:

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Welcome to the Public Health Genetics Interactive Seminar Series. This Seminar Series offers an opportunity **TO ENGAGE** with experts from a variety of disciplines, **TO CONSIDER** possible research or practicum opportunities, and **TO PARTICIPATE** in interdisciplinary discussion around issues central to public health genetics. This is a required course for all PHG PhD, MPH, and Certificate students, and recommended but not required for MSGE students. PHG 580 is open to any UW graduate student. Attendance is required to receive credit. Individual seminars are open to anyone in the health sciences community. For more information, please contact phgen@u.washington.edu

COURSE INFORMATION

Tuesdays, 3:30-4:50
1 credit course
South Campus Center - room 303
<http://depts.washington.edu/phgen/curriculum/semsched.shtml>

COURSE GOALS

The goals of the course are to provide the student with:

- Broad exposure to PHG research or methodology through invited seminars
- Opportunities to present research or journal club
- A forum for PHG students (of all levels) to interact and support peer-learning

COURSE OBJECTIVES

By the end of this course, students should be able to:

1. Describe and discuss current issues in research and practice in public health genetics and related disciplines
2. Engage interactively in discussion of selected research topics

COURSE EXPECTATIONS

The success of this seminar is largely dependent on you. Attendance at every seminar is expected and your participation is critical for the success of this interactive seminar series. Speakers will be from a variety of disciplinary and backgrounds. We expect that you will be respectful in your discussion and exchange.

MISSED SESSIONS

Please notify Yvonne prior to seminar if you have an unavoidable conflict and will be missing a seminar. With pre-approval, missed sessions can be made-up by attending other talks around campus on topics of relevance to public health genetics (e.g., Genome Sciences, Medical

Genetics, policy seminars, etc.). To receive credit, create a document with the title of the seminar, speaker, date and one paragraph summary of the seminar. Submit it to the Catalyst site before the last day of the quarter. Please name the file with your name and date of the missed seminar. <https://catalyst.uw.edu/collectit/dropbox/yvonlin/33843>

ACCOMODATIONS

If you would like to request academic accommodations due to a disability, please contact Disability Services Office, 448 Schmitz, 206.543.6450/V, 206.543.6452/TTY, 206.685.7264 (FAX), or at dso@u.washington.edu. If you have a letter from Disabled Student Services indicating you have a disability that requires academic accommodations, please present the letter to the instructors so we can discuss the accommodations you might need for the class.

SCHEDULE FOR WINTER 2014 (LOCATION: SCC 303)

<i>Date</i>	<i>Topic</i>	<i>Speaker</i>
Jan. 13	Complex genetic disorders: a focus on psychiatric genetics	Debby Tsuang, MD, MSc Professor of Psychiatry and Behavioral Science Adjunct Professor of Epidemiology University of Washington
Jan. 28*	Public Health Genomics Symposium	http://www.biostat.washington.edu/phg/general
Feb. 10	Genetics in the Courtroom	Bruce Weir, PhD Professor of Biostatistics University of Washington
Feb. 24	The Ethics of Controlling Who is Born	Inmaculada de Melo-Martín, Ph.D., M.S. Professor of Medical Ethics Weill Cornell Medical College Cornell University
Mar. 10	MPH/MS Student Presentations	Coordinator: Sarah Nelson

* Note special date and time. We encourage you to attend a lecture at the symposium in lieu of seminar. Please register in advance.