

Clinical Cytogenetics Review

Thursday, April 2 to Friday, April 3, 2020

Frank E. Anderson Conference Rooms 1-2 (R11.1100)

Main Building, Floor 11, Elevator A

Course Director: Jun Gu, Ph.D.

Thursday

- 7:30 a.m. *Registration and Continental Breakfast*
- 8 a.m. Course Introduction
- 8:15 a.m. Specimen Handling, Preparation, and Processing
- 9:15 a.m. Culturing Techniques
- 10:45 a.m. Harvesting Techniques
- 12 p.m. *Lunch* Test-Taking Strategies
- 1 p.m. Chromosome Banding Techniques
- 2 p.m. Array Comparative Genomic Hybridization (a-CGH)
- 3 p.m. Use and Maintenance of Microscopes and Computer Imaging Equipment for Image Analysis I
- 4 p.m. Fluorescent In Situ Hybridization

Friday

- 7:30 a.m. *Continental Breakfast*
- 8 a.m. Chromosome Analysis: The Basics
- 9 a.m. Chromosome Analysis: Constitutional Issues
- 10:45 a.m. Chromosome Analysis: Oncology Issues
- 12 p.m. *Lunch* Optional Cytogenetics Laboratory Tour
- 1 p.m. Chromosome Analysis: ISCN
- 2:45 p.m. Laboratory Practice
- 4 p.m. *Evaluation and Adjournment*

NOTE: This review course is not sanctioned, endorsed and/or sponsored by the American Society for Clinical Pathology (ASCP)

Directions to R11.1100: Enter Main Building to Elevator A to Floor 11; exit elevator to the right; proceed straight to Rooms 1, 2.

Getting to MD Anderson, Entrance #2, Garage 10: <http://bit.ly/1TD8uvC>

Parking in Garage 10 (\$14/day): <http://bit.ly/1TD91h6>

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Registration Information

Note: On-Campus Registration is limited

Registration Options

\$350 Two-Day On-Campus Course: includes continental breakfasts and lunches, [Online Review](#), and Study Guide

Choose the days you will attend

Both Days Thursday only Friday only

\$350 Online Review and Study Guide bundle

\$250 Online Review only

\$150 Study Guide only

\$100 Online Karyotyping Practice

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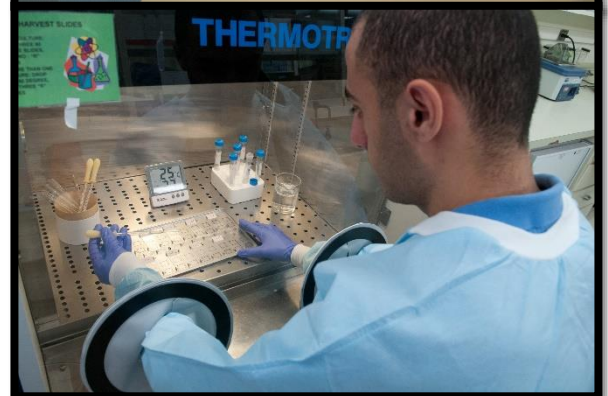
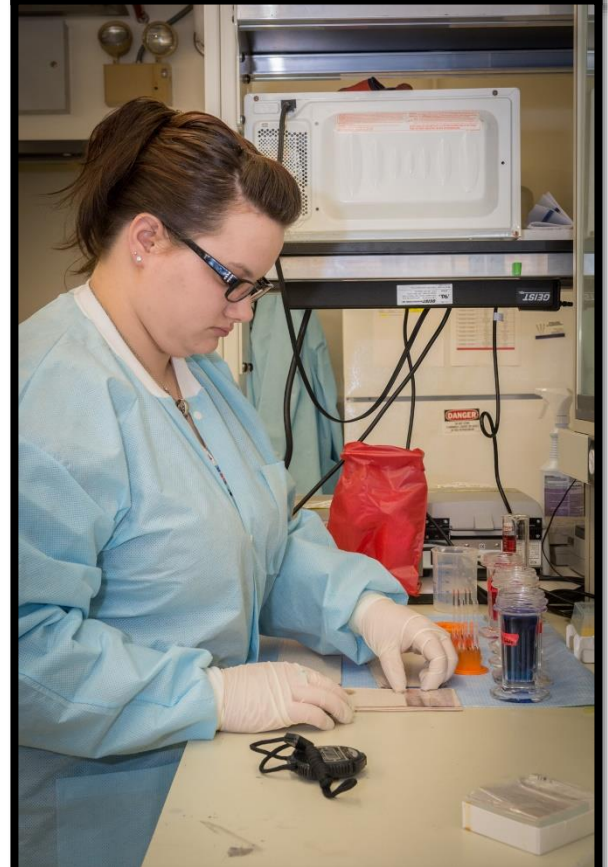
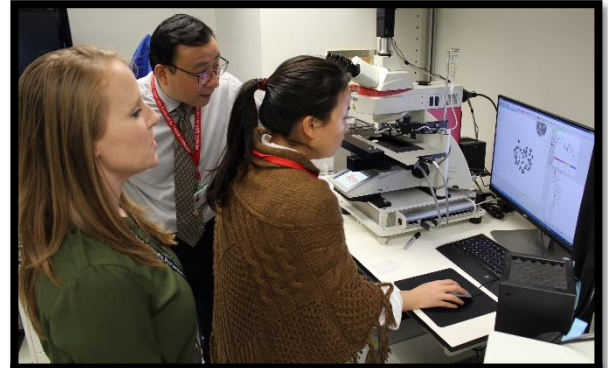
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