

For Your Information

The registration fee for the course will include:

- Reception on Saturday;
- Breakfast & Breaks;
- Lunch; and
- Syllabus

Please note that a voluntary examination on course material will be given to technologists approximately one month following the course. Date TBD by the class.

The course will be held at the Marriott Orlando World Center. The reservation number is 1-800-228-9290. Room rates are \$169 single or double occupancy plus 12.5% tax. Please reference your attendance at the American Foundation for Donation & Transplantation Basic Histocompatibility Course **and note the cut-off date to receive the group rate above is February 24, 2017.**

Please note, the negotiated guest room rates **include complimentary wireless internet** access and conference room connections.



8154 Forest Hill Avenue, Suite 3
Richmond, VA 23235-3255

American Foundation for Donation and Transplantation

Basic Histocompatibility Course Registration

Please print or type.

Name: _____

Affiliation: _____

Work Address: _____

City, State, Zip: _____

Phone: _____

Email: _____

Registration confirmation will be sent from the AFDT office after the registration fee has been received. A check must accompany this form to ensure registration, or you may register online with a credit card at www.amfdt.org after December 19, 2016.

Make checks payable to AFDT and mail to:

8154 Forest Hill Avenue, Suite 3
Richmond, VA 23235-3255

Course Registration Fee (US dollars):

\$850.00

Please be sure to include the correct fee amount with this registration. Refunds will be made upon written request only before February 24, 2017. There will be no refunds after that date.

Basic Histocompatibility Course

March 18-20, 2017



Sponsored by
American Foundation for
Donation and Transplantation

Marriott Orlando World Center

ORLANDO, FL

American Foundation for Donation and Transplantation

Basic Histocompatibility Course

Purpose: Provide the technician/technologist with a well rounded background in basic transplant immunology and related laboratory skills and to provide the transplant fellow with basic immunology.

Objective: Meet the needs of the beginning HLA technical/technologist by providing pertinent information about HLA testing, methodologies, and information necessary to meet the ASHI Statement of Competency.

Syllabus: Each student will receive a comprehensive course syllabus containing:

- Outline of each lecture;
- Notes for each lecture; and
- References.

Documentation Required:

- 1 Minimum three months experience in an HLA Laboratory.
- 2 B.S. degree in a appropriate biological science or MT(ASCP) or other appropriate registry.

Inquiries concerning the course should be addressed to:

Jean Heneghan, Director
(504) 988-5259
jhenegh@tulane.edu

Or, call the AFDT Office at 1-800-KIDNEY9

ABHI certification will be applied for.

AGENDA

SATURDAY, MARCH 18

7:00 - 8:00 am	Registration & Continental Breakfast
8:00 - 8:15 am	Welcome & Introductions
8:15 - 10:00 am	Basic & Transplant Immunology
10:00 - 10:15 am	Break
10:15 - 11:15 am	Molecular Genetics
11:15 - 12:15 pm	DNA Typing
12:15 - 1:15 pm	Lunch
1:15 - 2:15 pm	Next-Generation Sequencing
2:15 - 3:00 pm	Alleles, Epitopes, Genotype Analysis & Matching
3:00 - 3:15 pm	Break
3:15 - 4:15 pm	HLA Typing Case Studies
6:00 - 7:30 pm	Welcome Reception



AGENDA

SUNDAY, MARCH 19

7:15 - 8:00 am	Breakfast
8:00 - 8:05 am	Announcements
8:05 - 9:00 am	Solid Organ Transplantation
9:00 - 10:15 am	HSC Transplantation
10:15 - 10:30 am	Break
10:30 - 11:45 am	Principles of Flow Cytometry
11:45 - 12:45 pm	Lunch
12:45 - 1:45 pm	HLA Antibody Testing
1:45 - 2:45 pm	Crossmatching/Flow & CDC
2:45 - 3:00 pm	Break
3:00 - 3:30 pm	Panel Discussion: Current Challenges in Crossmatching/PRA
3:30 - 4:15 pm	XM/PRA Case Studies

MONDAY, MARCH 20

7:15 - 8:00 am	Continental Breakfast
8:00 - 8:15 am	Announcements
8:15 - 9:45 am	QA/QC/Equipment Maintenance
9:45 - 10:00 am	Break
10:00 - 10:45 am	Lab Safety
10:45 - 11:15 am	Q&A/Wrap Up
11:15 am	Box Lunch