

HOWARD UNIVERSITY COLLEGE OF PHARMACY

Nontraditional Doctor of Pharmacy Degree Program

EXECUTIVE WEEKEND II

(September 6 & 7, 2014)

MEDICATION THERAPY MANAGEMENT, CARDIOPULMONARY

ASSESSMENT, PHARMACOEPIDEMIOLOGY OVERVIEW, AND

DRUG INFORMATICS

OVERVIEW

This weekend student pharmacists will be introduced to Medication Therapy Management Services, Cardiopulmonary Assessment and Principles of Pharmacoepidemiology, and Drug Informatics.

OBJECTIVES

1. Provide an overview of MTMS in Pharmacy Practice
2. Provide an overview of MTMS Implementation in Pharmacy Practice
3. Provide an overview of cardiac system assessment.
4. Provide an overview of pulmonary system assessment.
5. Assess student pharmacists ability in standardized patient assessment
6. Provide a discussion of the basic principles and application of Pharmacoepidemiology
7. Provide a discussion of selected internet-based drug information resources
8. Provide hands-on practice of the most commonly used drug information

resources by pharmacists.

Saturday, September 6, 2014

7:45 to 8:00 AM Check-in & pick up name badges Chauncey Cooper Hall
(College of Pharmacy)
8:00 to 9:00 AM Breakfast & Networking Student Lounge Room 206

MEDICATION THERAPY MANAGEMENT ASSESSMENT

- Dr. Oluwaranti Akiyode & students

9:00 TO 9:30 AM Overview of Medication Therapy Management Services (MTMS)
>Discussion of the “What,” “When,” and “Why” of Medication
Therapy Management Services

9:30 to 10:00 AM Implementation of MTMS in Pharmacy Practice
>Review the steps to MTMS implementation
>Review examples of MTMS

10:00 to 10:30 AM Hands on Practice with MTMS
➤ Students will perform MTMS

10.30 to 10:45 AM Break

10:45 to 11:30 AM Overview of Diabetes Therapy Devices
>Discussion includes: Byetta, Symlin, Insulin Pens, and
Glucometers

11:30 to 12:45 PM Hands on Practice with Diabetes Therapy Devices

12:45 to 1:00 PM Reflection by alumni of the NTDP program

1:00 to 2:00 pm Lunch & Welcome Remarks Dr. Daphne Bernard
Associate Dean

CARDIOPULMONARY ASSESSMENT

- Dr. Evelyn Sesay
- Dr. Taiwo Oki

2:00 TO 3:30 PM Overview of Cardiopulmonary assessment (Room 207)
>discussion of the “When,” “Why,” and “What” of physical
Assessment of the cardiac and/ or pulmonary patient

3:30 to 4:30 PM Hands on practice> “Pulse,” “Blood Pressure,” Respiration Rate”

4:30 to 5:00 PM PLE & APP Portfolio Review Dr. Youness Karodeh

5:00 PM Adjournment

Sunday, September 7, 2014

7:45 to 8:00 AM Check-in Chauncey Cooper Hall
(College of Pharmacy)

8:00 to 9:00 AM Breakfast & Networking Student Lounge Room 206

9:00 to 10:45 AM Review of Pharmacoepidemiology principles Dr. Mary Maneno

10:45 to 11:00 AM Break

11:00 to 12:30 PM Review of Pharmacoepidemiology principles Dr. Mary Maneno

12:30 to 1:30 PM Lunch & Networking Ms. Evelyn Llamas

1:30 to 2:45 PM Selected Internet-Based Drug Information Resources.
(Hands-On Training) Dr. Bisrat Hailemeskel

2:45 to 3:00 PM Break

3:00 to 4:30 PM Selected Internet-Based Drug Information Resources.
(Hands-On Training) Dr. Bisrat Hailemeskel

4:30 to 5:00 PM Q & A, and closing remarks Dr. Youness Karodeh

5:00 PM Adjournment

