FRIDAY, OCTOBER 24, 2014
6:30-7:45 Registration and Continental Breakfast
7:00-7:15 Welcome / Introductions CURT HAMANN, MD
- Review Objectives of the Course
  - Patient selection/history
  - Patch test application and methods
  - Patch test reading and interpretation
  - Patient counseling and management tools
- Address key issues of managing a patch test clinic
  - Basic symptoms
  - Common causes
  - Systemic Contact Dermatitis
7:15-8:00 Allergic Contact Dermatitis Overview JOSEPH F. FOWLER, JR MD
- Sensitization phase
- Elicitation phase
8:00-8:45 Patient Presentation MATTHEW J. ZIRWAS, MD
- Patient selection / Differential diagnosis
- Patient history
- Case Reports / Histories (Taking histories / Case report examples)
  - Occupational
  - Distribution clues
  - Personal care
  - Patient products
- Allergen selection (standard series and supplemental allergen selection)
- Patient Instructions / Scheduling / Immunosuppressants or immunomodulators
- Setting patch test appointments / Return visits
8:45-9:15 Materials and Methods Overview SHARON E. JACOB, MD
a. Allergen Overview (Trolab, Chemotechnique, allergEAZE)
  - Petrolatum-based
b. T.R.U.E. TEST System
c. Patient products
d. Patch Test Chamber Overview
  - Finn, IQ, van der Bend, allergEAZE, Curatest
  - Dose/Concentration
9:15-9:45 Panel Q & A
BREAK: 9:45-10:00
10:00-10:30 Occupational Contact Dermatitis JIM MARKS, MD
a. Classification of Occupational Dermatoses
  - Irritant Contact Dermatitis
  - Common Occupational Cutaneous Irritants
  - Allergic Contact Dermatitis
  - Common Occupational Allergens and Sensitizers
b. Clinical Presentation
c. Approach to Diagnosis and Management
d. Criteria of Occupational Causation of Contact Dermatitis
e. Treatment
f. Workers’ Compensation
10:30-11:00 Patch Testing and Adverse Reactions LUZ FONACIER, MD
a. Review of potential reactions with patch testing
  - Extreme Positive Reactions
  - Excited Skin Syndrome (Angry Back)
  - Tape Reactions
  - Persistent Reactions
  - Late Reactions
  - Hyper/Hypo pigmentation
b. Treatment and counseling
  - Repeat Testing
11:00-11:30 Metal Allergy-Skin and Implants JACOB P. THYSSEN, MD, PhD, DmSci
- Review of most common metal allergens / prevalence
- Skin reactions
- Implant considerations
- Metal patch testing
- Clinical implications
11:30-12:00 Panel Q & A
LUNCH: 12:00-1:00
1:00-1:30
1 TRACK 1 Patch Testing to Food LUZ FONACIER, MD
- Review literature on patch testing for Food allergy
- Review literature on PT for Eosinophilic Gastroenteritis
- Discuss the investigational uses of patch testing to food, the technique, chamber size, food preparation, fresh vs. extracts, reading, standardization if any and the difference with conventional PT
- Report of the NIAID-Sponsored Expert Panel in the Guidelines for the Diagnosis and Management of Food Allergy in the United States recommendations on food patch test
  - Review EAACI/GA2LEN position paper: Present status of the atopy patch test
2 TRACK 2 Plant Allergy SHARON E. JACOB, MD
- Review of the most common plants responsible for contact dermatitis (ICD, ACD, SCD & phytophoto) Toxicodendron, compositae plants and sesquiterpene lactones etc.

HANDS-ON Patch Test Application experience w/ multiple patch testing supplies
1:30-2:00
1 TRACK 1 Contact Dermatitis Update 2014 JIM MARKS, MD
- What’s new in contact dermatitis causes, diagnosis and treatments
2 TRACK 2 Rubber Allergy CURT HAMANN, MD
- Glove-Related ACD (natural and synthetic rubbers)
- Accelerators in Gloves
- Occupational Sectors
- Hazard assessment and appropriate protection

HANDS-ON Patch Test Application experience w/ multiple patch testing supplies
2:00-2:30
1 TRACK 1 Patch Testing with Patient Products MATTHEW J. ZIRWAS, MD
- Product intake and safety
- Product preparation and dilution
- Secondary patch testing—finding the specific cause
- Patient counseling
2 TRACK 2  Patch Test Application  LYNNE M. FOWLER R.N., BSN

- Numbering the chambers
- Filling the chambers
- Volatile and liquid allergen preparation
- What if scenarios (patient compliance, hairy back, tattoos, perspiration)
- Marking and reinforcement
- Patient instructions and resources

HANDS-ON Patch Test Application  experience w/ multiple patch testing supplies

2:30-3:00  Panel Q & A

BREAK: 3:00-3:15

3:15-3:45

1 TRACK 1  Patch Testing in Pediatric  SHARON E. JACOB, MD

- Incidence and prevalence of ACD in children
- Most common allergens in kids
- Allergen selection
- Dose and duration
- Patch testing children- special considerations
- Counseling the patient and parent or guardian

HANDS-ON Patch Test Application  experience w/ multiple patch testing supplies

3:45-4:15

2 TRACK 2  Red Hot Spicy Allergens  JIM MARKS, MD

- Review of the most common plants responsible for contact dermatitis (ICD, ACD, SCD & phytophoto) Toxicodendron, compositae plants and sesquiterpene lactones etc.

HANDS-ON Patch Test Application  experience w/ multiple patch testing supplies

4:15-4:45  Panel Q & A

MEET THE FACULTY DINNER: 6:30

SUNDAY, OCTOBER 26, 2014

8:30-9:00  Panel Q & A  ALL FACULTY

LUNCH WITH LECTURE: 12:00-1:00
Hypoallergenic Product Recommendations  JOSEPH F. FOWLER, JR MD

1:00-3:00

Patient Presentations—Patch Test Reactions  ALL FACULTY
- Group Breakout Sessions (Live Patients/Team Approach)
- Rotations to Live Patient Stations
- Case Report Review

BREAK: 3:00-3:15

3:15-3:45

Patch Test Considerations & Patient Counseling  MATTHEW J. ZIRWAS, MD

- Patient counseling
- Compound Allergy/Cross Sensitization
- Negative patch tests
- Identifying alternative products
- Avoidance
- Resources/allergen info sheets/websites
- Label Reading
- Review online resources (C.A.M.P. & MyPatchLink.com)

3:45-4:15  Final panel Q & A

APPRECIATION & CLOSE