

# 13<sup>th</sup> Microbiology & Immunology Educational Strategies Workshop

OCEAN CREEK CONFERENCE CENTER

Myrtle Beach, South Carolina

**SATURDAY – April 24, 2010**

<b>3:00 – 5:00 PM</b>	<b>Conference</b>	
<b>Registration</b> .....		<b>Creekside</b>
	<i>Sheilah Jewart, CMP</i>	
<b>5:00 – 6:00 PM</b>	<b>Welcome Reception</b> .....	<b>Creekside</b>
<b>Courtyard</b>	<i>Courtyard Committee</i>	
<b>6:00 – 7:30 PM</b>	<b>Conference Welcome &amp; Dinner</b> .....	<b>Creekside</b>
	<i>Dr. Floyd Knoop, Program Chair</i>	
	<i>Dr. Jerry W. Simecka, Chair, Education Committee</i>	
<b>7:30 – 9:30 PM</b>	<b>Opening</b>	
<b>Session</b> .....		<b>Creekside</b>
	<i>Grand Strand Harmony Chorus!</i>	
	<i>Workshop Overview, Program Chair</i>	



## **SUNDAY – April 25, 2010**

**7:00 – 8:15 AM      Networking Breakfast**

**Buffet.....Creekside**

**Conference**

**Registration.....Creekside**

*Sheilah Jewart, CMP*

**8:00 – 8:30 AM      Poster Exhibitors Only – Please Hang Posters.....Water Oaks**

**8:30 – 12:00 NOON**

**PLENARY SESSION I**

**CURRICULUM.....Water Oaks**

**Session Moderator:** *Dr. Michael Schmidt, Medical University of South Carolina*

**8:30 – 9:00 AM      Introduction: Core Knowledge Objectives**

*Dr. Floyd Knoop, Creighton University School of Medicine*

**9:00 – 9:30 AM      Fundamental/Basic Microbiology**

*Dr. S. James Booth, University of Nebraska Medical Center*

**9:30-10:00 AM      Immunology/Host Defense**

*Dr. Louis Justement, University of Alabama at Birmingham*

**10:00 – 10:30 AM      Cookies/Beverage Break – Please Visit Exhibits, Posters & Innovations Post-Its**

**(See Special Poster: WebCAMPS: An Internet-Based Simulation Program that Teaches Differential Diagnoses, Scott Pearson, M3, during break)**

**10:30 – 11:00 AM      Pathogenesis/Infectious Disease**

*Dr. Laura Kasman, Medical University of South Carolina*

**11:00-12:00 AM      USMLE Updates**

*Dr. Agata Butler, Vice President, Medical Education and Health Profession Services  
National Board of Medical Examiners*

*Dr. Steven A. Haist, Associate Vice President for Test Development  
National Board of Medical Examiners*

12:00 – 1:00 PM	Luncheon.....Water
Oaks Patio	
	<i>Afternoon Free — Enjoy Myrtle Beach and Surrounding Area</i>
5:30 – 6:30 PM	
Dinner.....	Creekside
6:40 – 6:45 PM	GROUP PICTURE.....Water
Oaks Patio	
7:00 – 8:30 PM	Concurrent Workshop/Discussion Sessions
	Workshop 1.....Water
Oaks I	
	Core Knowledge Objectives: Fundamental/Basic Microbiology <i>Dr. S. James Booth, University of Nebraska Medical Center</i>
	Workshop 2.....Water
Oaks II	
	Core Knowledge Objectives: Immunology/Host Defense <i>Dr. Louis Justement, University of Alabama at Birmingham and Dr. Rolf König, University of Texas Medical Branch</i>
	Workshop 3.....Water
Oaks III	
	Core Knowledge Objectives: Pathogenesis/Infectious Diseases <i>Dr. Laura Kasman, Medical University of South Carolina</i>
	<b><u>MONDAY – April 26, 2010</u></b>
7:00 – 8:15 AM	Networking Breakfast Buffet.....Creekside
	Conference Registration.....Creekside <i>Sheilah Jewart, CMP</i>

**8:30 – 12:00 NOON**

**PLENARY SESSION II**

#### **FACULTY DEVELOPMENT AND STUDENT EVALUATION**

.....Water Oaks

**Session Moderator:** *Dr. Uldis Streips, University of Louisville School of Medicine*

8:30 – 9:15 AM	Using Formative and Summative Feedback to Stimulate Student Learning: Student Perspectives <i>Dr. Gabriel Virella, John T. Lucas, Jr. (M4), and Vandy Gaffney II (M4)</i>
9:15-10:15 AM	IDSA Guidelines for Medical Microbiology and Immunology: An Overview <i>Dr. Paul Gulig, University of Florida College of Medicine</i>
10:15 – 10:30 AM	Cookies & Beverage Break – Visit Exhibits, Posters & Innovations Post-Its

<b>10:30 – 11:30 AM</b>	<b>LCME Updates on Medical Education: Evaluation 101</b> <i>Dr. Stephanie Oberhaus, Boston University School of Medicine</i>
<b>11:30 – 12:00 AM</b>	<b>Formal Poster Presentations (<i>Exhibitors Please Present Posters</i>)</b>
<b>12:00 – 1:00 PM</b>	<b>Luncheon.....Water Oaks Patio</b>  <b>Session Moderator:</b> <i>Dr. Nehad El-Sawi, KCUMB Institute for Medical Education Innovation</i>
<b>1:00 – 2:00 PM</b>	<b>Lecture Attendance and Video Recorded Lectures: Effect on Academic Performance</b> <i>Dr. Kirsten Larson, Drexel University College of Medicine</i>
<b>2:00 – 3:00 PM</b>	<b>Computer-Assisted Instruction and Evaluation in Microbiology and Infectious Diseases (WebCAMPS)</b> <i>Dr. Gabriel Virella and Scott Pearson (M3), Medical University of South Carolina</i>
<b>3:00 – 3:15 PM</b>	<b><i>Cookies &amp; Beverage Break – Visit Exhibits &amp; Posters</i></b>
<b>3:15 – 4:00 PM</b>	<b>Formal Poster Presentations (<i>Exhibitors Please Present Posters</i>)</b>

**Monday evening free to dine at a local restaurant**  
**See Sheilah for Restaurant Reservations**

# **TUESDAY – April 27, 2010**

**7:00 – 8:15 AM      Networking Breakfast**

**Buffet**.....Creekside

**Conference**

**Registration**.....Creekside

*Sheilah Jewart, CMP*

## **8:30 – 12:00 NOON**

## **PLENARY SESSION III**

### **INNOVATIONS AND CURRICULAR CHANGES IN MEDICAL MICROBIOLOGY & IMMUNOLOGY**

.....

.....**Water Oaks**

**Session Moderator:** *Dr. Dani McBeth, The City College of New York*

**8:30 – 9:15 AM      Abraham Flexner: Perspectives on Medical Education**

*Dr. Uldis Streips, University of Louisville School of Medicine*

**9:15 – 10:00 AM      Concepts on Precision Learning in Medical Microbiology**

*Dr. Paul Gulig, University of Florida College of Medicine*

**10:00 – 10:30 AM      Cookies & Beverage Break – Visit Exhibits & Posters**

**10:30 – 12:00 AM      Social Networking Opportunities in Medical Education**

*Dr. Michael Schmidt, Medical University of South Carolina*

**12:00 – 1:00 PM**

**Luncheon**.....**Water Oaks Patio**

**Session Moderator:** *Dr. Louise Teel, Uniformed Services University of the Health Sciences*

**1:00 – 2:00 PM      Learning Styles & Innovative Strategies for Microbiology & Immunology**

*Dr. Nehad El-Sawi, KCUMB Institute for Medical Education Innovation*

**2:00 – 3:00 PM      Alternate Modalities for Teaching Medical Microbiology & Immunology**

*Drs. Edward Moticka and Yen-Ping Kuo, A.T. Still University School of Medicine*

**3:00 – 3:30 PM      Cookies & Beverage Break – Visit Exhibits & Posters (Last Chance)**

**3:30 – 5:00 PM      Concurrent Workshop Sessions**

**Workshop**

**1**.....**Water Oaks I**

**Strategies for Course Management in Medical Microbiology & Immunology**

*Dr. Joanna Rayner, St. George's University School of Medicine*

**Workshop**

**2**.....**Water Oaks II**

**Role of an Effective Course Director and Educator in Medical Microbiology**

*Dr. Uldis Streips, University of Louisville School of Medicine*

**Workshop**  
3.....**Water Oaks III**  
**Taking Your Educational Activity to the Level of Scholarship**  
*Dr. Stephanie Oberhaus, Boston University School of Medicine*

**7:00 – 9:00 PM      Banquet (After dinner teaching experiences) .....Creekside Dining Room**

## **WEDNESDAY – April 28, 2010**

**7:00 – 8:15 AM      Networking Breakfast**  
**Buffet.....Creekside**  
**Conference Checkout**  
**Assistance.....Creekside**  
*Sheilah Jewart, CMP*

### **MEETING OUTCOMES**

**8:30 – 9:00 AM      Student Perceptions of Medical Education.....Water Oak**  
**Moderator:**  
*Dr. Gabriel Virella, Medical University of South Carolina*

**Medical Students:**  
*John T. Lucas, Jr. (M4), and Vandy Gaffney II (M4)*  
*Medical University of South Carolina*

**9:15 – 10:00 AM      The AMSMIC Website as a Resource for the Microbiology Education Community**  
**A. What could be offered?**  
**B. Revitalization of the question bank?**  
*Drs. Dani Mcbeth and Viera Lima, City College of New York*

**10:00 – 10:15 AM      Cookies & Beverage Break**

**10:15 – 10:30 AM      Final Remarks – Topic and Location of Next Workshop**  
**Comments on Meeting Evaluation**  
**Check-Out/Departures.....Water Oaks**

**Foyer**

**Proceedings of the 13th Microbiology & Immunology Educational Strategies Workshop will be available online**

