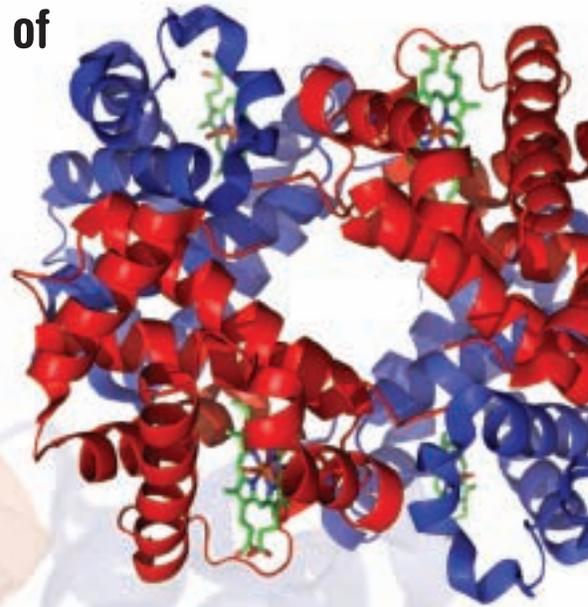


Association of Medical & Graduate Departments of  
Biochemistry Presents the First

# *Medical Biochemistry Education Strategies Workshop*

Ocean Creek Resort, Myrtle Beach, SC  
April 26-30, 2008



## Meeting Objectives:

To determine effective clinical correlation formats for medical biochemistry and develop effective strategies for PBL and TBL small groups

To learn about interactive teaching formats and how to develop and use them effectively

To facilitate the sharing of innovative strategies in Biochemistry teaching and how to develop and use them effectively

## Poster Session:

Poster sessions will be an important part of this Workshop.

Poster abstracts are encouraged and will be available in the Proceedings of the Workshop. Details for submitting Poster abstracts will be posted on the AMGDB website (AMGDB.org).

Please Check Our Website  
for Workshop Updates  
[www.amgdb.org](http://www.amgdb.org)

## Workshop Schedule:

The Workshop will start Saturday, April 26 at 5:00pm.  
Registration desk will open at 3:00pm.  
The Workshop will end on Wednesday, April 30 at 10:30am.

## Workshop Location

Ocean Creek Resort  
10600 North Kings Highway  
Myrtle Beach, SC 29598  
Tel: 843-272-7724  
[www.oceancreek.com](http://www.oceancreek.com)



**Medical Biochemistry Education Strategies Workshop**  
(Sponsored by: Association of Medical & Graduate Departments of Biochemistry)  
**April 26 – April 30, 2008 - Myrtle Beach, SC**

**Preliminary Meeting Agenda**

**Saturday, April 26:**

3:00 to 8:00 pm	Registration Desk Open Staff: Sheilah Jewart	Creekside Foyer
	(6) Exhibitors Setup	Water Oaks Foyer
5:30 to 7:00 pm	Welcome Reception	Creekside Patio
7:00 to 10:00 pm	Dinner Opening Session: <i>Welcome &amp; Overview</i> <i>(Paul Weigel &amp; Gerald Carlson)</i>	Creekside Room
	<i>Current National Trends in Biochemistry</i> <i>Departments (Michael Mathews)</i>	

**Sunday, April 27:**

6:30 to 7:45 am	Buffet Breakfast	Creekside Room
8:00 to 12:00 pm	<b>General Session I</b> Moderator: <i>(Bidichandani, Lea, Lindsey or Unger)</i>	Water Oaks
8:00 - 9:00	<i>Focus Topic 1</i> <i>What happens when Biochemistry integrates into other</i> <i>courses or disciplines (Lea &amp; Mathews &amp; others)</i>	
9:00 - 9:30	Discussion [Possible volunteer panel from among attendees]	
9:30 - 9:50	Coffee break	
9:50 - 10:50	<i>Focus Topic 2</i> <i>Nutrition in Medical Biochemistry (Lindsley &amp; Carroll &amp; others)</i>	
10:50 - 11:20	Discussion [Possible volunteer panel from among attendees]	
11:20 - 12:00	Business & Organizational Session 1	
12:00 to 1:00 pm	Luncheon	Water Oaks Patio
	Afternoon Free	

3:00 to 4:00	Special Meeting of those who would like this and similar meetings to continue in the future	TBA SITE
4:00 to 5:30 pm	<b>Poster Presentations</b>	Water Oaks
5:30 to 6:45 pm	Dinner	Creekside Room
7:00 to 9:30 pm	<b>Workshop Sessions</b>	
	<b><u>Workshop 1</u></b> Set up: Classroom 40p <b>HOW TO INTEGRATE NUTRITION INTO BIOCHEMISTRY</b> <i>(Lindsley &amp; Carroll &amp; others)</i>	Water Oaks 1
	<b><u>Workshop 2</u></b> Set up: Classroom 40p <b>EFFECTIVE CLINICAL CORRELATION FORMATS FOR MEDICAL BIOCHEMISTRY</b> <i>(Unger &amp; others)</i>	Water Oaks 2
	<b><u>Workshop 3</u></b> Set up: 40p <b>EFFECTIVE STRATEGIES FOR PBL AND TBL SMALL GROUPS</b> <i>(Bidichandani, Boyd Richards &amp; others)</i>	Water Oaks 3

**Monday, April 28:**

6:30 to 7:45 am	Buffet Breakfast	Creekside Room
8:00 to 12:00 pm	<b>General Session II</b> Moderator: <i>(Bidichandani, Lea, Lindsey or Unger)</i>	Water Oaks
8:00 - 9:00	<i>Focus Topic 3</i> <i>Medical Genetics in Biochemistry</i> <i>(Bidichandani &amp; others)</i>	
9:00 - 9:30	Discussion [Possible volunteer panel from among attendees]	
9:20 - 9:40	Coffee Break	
9:40 - 10:40	<i>Focus Topic 4</i> <i>Course &amp; Curriculum Organization Issues</i> <i>(Lea &amp; Mathews &amp; others)</i>	
10:40 - 11:20	Discussion [Possible volunteer panel from among attendees]	
11:20 - 12:00	Business & Organizational Session 2	
12:00 - 1:00 pm	Luncheon	Water Oaks Patio
1:00 - 3:00 pm	<b>General Session III</b> Moderator: <i>(Bidichandani, Lea, Lindsey or Unger)</i>	Water Oaks

- 1:00 - 1:30 Open Discussion:
- 1:30 - 2:30 *Focus Topic 5*  
*Medical Relevance: What is it and how to incorporate it?*  
*(Bidichandani, Lindsley & Carroll)*
- 2:30 - 3:00 Discussion  
[Possible volunteer panel from among attendees]
- 3:30 - 5:00 pm **Workshop Sessions:**
- Workshop 4** Set up: Classroom – 40p Water Oaks 1  
**INTEGRATION OF MEDICAL GENETICS INTO BIOCHEMISTRY**  
(Bidichandani)
- Workshop 5** Set up: Classroom – 40p Water Oaks 2  
**IS THERE LIFE AFTER INTEGRATION OF BIOCHEMISTRY**  
**INTO OTHER COURSES?**  
(Mathews and others)
- Workshop 6** Set up: Classroom – 40p Water Oaks 3  
**NUTS AND BOLTS OF COURSE & CURRICULUM ORGANIZATION**  
(Lea & others)

PM Evening on Own

**Tuesday, April 29:**

- 6:30 -7:45 am Buffet Breakfast Creekside Room
- 8:00 - 12:00 **General Session IV** Water Oaks  
Moderator: *(Bidichandani, Lea, Lindsey or Unger)*
- 8:00 - 8:25 Business & Organizational Session 3
- 8:25 - 9:25 *Focus Topic 6*  
*PBL versus TBL or why small groups at all?*  
*(Richards, Bidichandani & Others)*
- 9:25 - 9:55 Discussion  
[Possible volunteer panel from among attendees]
- 9:55 - 10:15 Coffee Break
- 10:15 - 11:15 *Focus Topic 7*  
*AAMC Initiatives and the future of Medical*  
*Biochemistry Courses*  
*(TBA)*
- 11:15 - 11:45 Discussion  
[Possible volunteer panel from among attendees]

11:45 - 12:00	Meeting Evaluation Survey	
12:00 - 1:00 pm	Luncheon	Water Oaks Patio
	Afternoon Free	
7:00 to 10:00 pm	Dinner & Farewell Party	Creekside Room

**Wednesday, April 30:**

6:30 to 7:45 am	Buffet Breakfast	Creekside Room
8:00 to 11:00 am	<b>General Session V</b> Moderator: <i>(Bidichandani, Lea, Lindsey or Unger)</i>	Water Oaks
8:00 - 9:00	Open Discussion: Unfinished business Biochemistry Course Issues Feedback & the Future of this Meeting	
9:00 - 10:30	Focus Topic 8 <u>Suggestions welcome from anyone registered for the meeting</u>	
11:30 am	Check out / Departures	