# 8th Annual Meeting of the

Registration & Call for Abstracts International Association of Medical Science Educators

A program joint-sponsored by the International Association of Medical Science Educators and Tulane University School of Medicine

Mana University Healtin Sciences Center







# Dear Colleagues...

It is our pleasure to invite you to join us for the Eighth Annual Meeting of the International Association of Medical Science Educators (IAMSE) to be held in New Orleans, Louisiana on July 10-13, 2004. This event, which is being hosted and joint-sponsored by Tulane University School of Medicine, will explore strategies for teaching and learning the fundamental sciences of medicine. It is directed toward course and clinical clerkship directors; basic scientists and academic physicians; rectors and deans; deans for medical education, academic affairs, faculty development, and CME; educational psychologists; and all those who have interest in more appropriately integrating science within the medical curriculum. As global interdisciplinary events, IAMSE annual association meetings attract participants on average from 30 countries representing all subject disciplines throughout human, veterinary, and dental medicine.

This year we have designed the program to address a number of issues reflective of our modern world that impact directly on science within the curriculum. Responding to bioterrorism and understanding the role of professionalism in medicine are but two examples. As in previous IAMSE annual association meetings, internationally recognized speakers will set the stage with topics for numerous interactive small group focus sessions and hands-on workshops. Poster sessions and oral presentations of original work have been expanded. By popular demand, Saturday day-long courses in faculty development have been increased to five concurrent offerings, and the registration limit raised to 30 individuals per course. A special Tuesday morning plenary session will address interdisciplinary issues, and the IAMSE Debate returns to consider both sides of another provocative topic.

Plans have been made for the majority of our meeting to be conducted in the Fairmont Hotel, a historic landmark of New Orleans. This will include the opening ceremony, plenary sessions, poster presentations, commercial exhibits, meals, receptions, registration, etc. Afternoon workshop and focus sessions will be conducted at the Tulane University School of Medicine, just a short walk from the hotel. This venue arrangement provides opportunity for all participants to experience the true flavor of New Orleans plus the traditional academic setting of the Tulane medical community.

Visitors will find that New Orleans as a city has many amenities to offer. Both the Fairmount Hotel and Tulane University School of Medicine are located in the heart of the city, only a short distance from the famous "French Quarter". Here one can find unlimited possibilities to enjoy Cajun cuisine and characteristic New Orleans jazz. In keeping with tradition, the IAMSE social event this year will provide registrants and their guests the unique opportunity to experience Mardi Gras – complete with floats, music, and traditional food.

We cordially invite you to join us this coming July for a professional development experience in the true style of the International Association of Medical Science Educators. Register before April 1, 2004 to qualify for the reduced rates and remember this year, the Poster Abstract Submission deadline is March 15, 2004.

**Roger Koment, Ph.D.**Executive Director of IAMSE

N. Kevin Krane, M.D. Host and Site Director

Giulia Bonaminio, Ph.D.
President of IAMSE

Thomas Schmidt, Ph.D. Program Committee Chair

### **FEATURED SPEAKERS**

### Aggie Butler, Ph.D.

Deputy Vice President National Board of Medical Examiners Philadelphia, Pennsylvania United States

### John Clements, Ph.D.

Professor & Chair of Microbiology & Immunology Tulane University School of Medicine New Orleans, Louisiana United States

### Christof Daetwyler, M.D.

Visiting Assistant Professor Dartmouth Medical School Lebanon, New Hampshire United States

### Donald Palmisano, M.D., J.D.

Immediate Past President American Medical Association Chicago, Illinois United States

### Henk Schmidt, Ph.D.

Professor of Psychology Erasmus University Rotterdam Rotterdam, The Netherlands

### David Steele, Ph.D.

Assistant Dean for Curriculum & Evaluation Florida State University College of Medicine Tallahassee, Florida United States

#### John Talbott, M.D.

Professor of Psychiatry University of Maryland School of Medicine Baltimore, Maryland United States

#### David Valle, M.D.

Professor of Pediatrics, Molecular Biology & Genetics Johns Hopkins University School of Medicine Baltimore, Maryland United States

### **HOST & SITE DIRECTOR**

### N. Kevin Krane, M.D.

Professor & Vice Dean for Academic Affairs Tulane University School of Medicine New Orleans, Louisiana United States

### **MEETING LEADERSHIP**

### Roger Koment, Ph.D.

Executive Director of IAMSE Springfield, Virginia United States

### Julie Hewett

Secretariat of IAMSE & Meeting Organizer Huntington, West Virginia United States

### **PROGRAM COMMITTEE**

### Thomas Schmidt, Ph.D. CHAIR

Professor of Physiology & Biophysics University of Iowa Carver College of Medicine Iowa City, Iowa United States

### Byron Crawford, M.D.

Associate Professor of Pathology Tulane University School of Medicine New Orleans, Louisiana United States

### Judith Hudson, D.V.M., Ph.D.

Associate Professor of Clinical Sciences Auburn University College of Veterinary Medicine Salem, Alabama United States

### Jerome Rotgans, Ph.D., D.D.S., M.D.

Professor of Dental Medicine & Health Profession Educationalist University of Technology Aachen Aachen, Germany

### Nancy Stevenson, Ph.D.

Professor of Physiology & Biophysics UMDNJ Robert Wood Johnson Medical School Piscataway, New Jersey United States

### John Szarek, Ph.D.

Professor & Chair of Pharmacology Ross University School of Medicine Portsmouth, Dominica West Indies

### Richard Vari, Ph.D.

Professor & Assistant Dean for Educational Affairs University of North Dakota School of Medicine Grand Forks, North Dakota United States

### Douglas Wood, D.O., Ph.D.

President

American Association of Colleges of Osteopathic Medicine Chevy Chase, Maryland United States

# 2003 Program Chair / Ex Officio Advisor Gary Rosenfeld, Ph.D.

Professor & Assistant Dean for Educational Programs University of Texas Houston Medical School Houston, Texas United States

### 2005 Program Chair / Ex Officio Nehad El-Sawi, Ph.D.

Associate Dean for Curriculum University of Health Sciences College of Osteopathic Medicine Kansas City, Missouri United States

### **MEETING DESCRIPTION**

This meeting will provide a forum for medical faculty to gain a better understanding of how the fundamental sciences may be more effectively presented so that they are relevant and appropriate to the needs of those in medical training.

### INTENDED AUDIENCE

This meeting is designed for all those who have responsibility for teaching the fundamental sciences of medicine, which we define as the subjects arising from the traditional disciplines of Anatomy, Behavioral Science, Biochemistry, Microbiology and Immunology, Pathology, Pharmacology, and Physiology. We welcome IAMSE members and others representing allopathic, osteopathic, podiatric, and chiropractic medical schools, as well as those from dental and veterinary colleges, and especially our colleagues from the clinical disciplines of medicine.

### **MEETING HOST**

Founded in 1834, Tulane University School of Medicine is the 15th oldest medical school in the United States. Today the medical school is but one part of the Tulane University Health Sciences Center, which includes the School of Medicine, the Tulane University Hospital and Clinic, the School of Public Health and Tropical Medicine, the University Health Service, the Tulane Regional Primate Research Center, the U.S.-Japan Biomedical Research Laboratories, and the Tulane/Xavier Center for Bioenvironmental Research. Most components of the Health Sciences Center are located in the heart of historic New Orleans, near the Vieux Carre (French Quarter).

### REGISTRATION

To register, complete the attached registration form and return by fax or email with the appropriate registration fees. The Meeting Registration Fee includes tuition, the final program, continental breakfasts, luncheons, refreshment breaks, the Opening Reception, and Mardi Gras Festival and Dinner. The Faculty Development Course fee includes tuition and course materials. The meeting facilities impose a maximum number of registrants; therefore, to avoid disappointment we encourage you to register as soon as possible. A letter of confirmation will be sent upon receipt of payment and the completed registration form.

The on-site meeting registration desk will be in the Fairmont Hotel and open at the times listed below.

- Friday, 4:00 6:00 pm
- Saturday, 7:00 9:00 am & 3:00 6:00 pm
- Sunday, 7:00 2:00 pm
- Monday, 7:00 2:00 pm
- Tuesday, 7:00 12:30 pm

### **CANCELLATION POLICY**

Your registration fee, less a \$100 US administrative fee, will be refunded when the IAMSE Business Office receives *written* notification before June 15, 2004. Substitutions can be made. No refunds will be made after June 15, 2004.

### TRAVEL ARRANGEMENTS

New Orleans is served by the Louis Armstrong International Airport (MSY). Taxi fare is approximately \$28 USD from the airport to the Central Business District (CBD) for one or two persons and \$12 USD (per passenger) for three or more passengers. Shuttle service is also available from the airport to hotels in the CBD for \$13 USD.

### **LODGING ACCOMMODATIONS**

Guest rooms have been reserved at the Fairmont New Orleans meeting headquarters hotel at the discounted rate of \$121 USD single or double, and \$141 USD for three or four occupants per room. To ensure your accommodations at these rates, please make your reservations by June 17, 2004 and identify yourself as a participant of the 8th Annual IAMSE Meeting.

Fairmont Hotel New Orleans
123 Baronne Street
New Orleans, Louisiana 70112
Toll Free in the United States: 1-800-441-1414

TEL: +1-504-529-7111 FAX: +1-504-529-4764 www.fairmont.com

### **SOCIAL PROGRAMS**

### Opening Ceremony and Reception – Saturday July 10, 2004 (6:00 – 9:00 pm)

The opening ceremony with formal presentation of flags from all nations represented is an IAMSE tradition that welcomes participants and their guests to New Orleans. It will be followed by an informal reception that offers attendees and their guests the opportunity to network with friends and colleagues. This event is included in the meeting and guest registration fee and includes refreshments. Pre-registration is requested.

### Mardi Gras Festival and Dinner - Monday, July 12, 2002 (6:00-10:00 pm)

Buses will transport meeting registrants and their guests from the Fairmont Hotel to Mardi Gras World where you will look behind the scenes of Mardi Gras. The evening will be filled with good food, music, and other surprises allowing each person to experience the Mardi Gras festival first hand. For complete details visit the website at www.mardigrasworld.com This event is included in the meeting and guest registration fee. Pre-registration is required.

### ACCOMPANYING GUESTS

New Orleans, Louisiana offers a wide array of choices for guests to indulge in shopping, sightseeing, sports activities and tours. Information is available online *www.neworleansonline.com*. Guest registration fee includes the Opening Reception and Mardi Gras Festival and Dinner.

# CLIMATE, DRESS, AND LANGUAGE

The climate in New Orleans in July is quite warm with temperatures reaching 90°F/32°C during the day, dropping only to 75°F/23°C at night. Be prepared for the occasional but brief afternoon rain shower. The attire for IAMSE meetings is "business casual", as is the attire for the Mardi Gras Festival and Dinner.

### ADDITIONAL INFORMATION ABOUT IAMSE

If you cannot attend this meeting but are interested in learning more about the International Association of Medical Science Educators, please contact:

Roger Koment, Ph.D.

Executive Director of IAMSE

535 Belfast Place, Suite A

Springfield, Virginia 22151 USA

TEL: +1-703-333-5223

FAX: +1-703-333-5224

E-MAIL: rkoment@iamse.org

WEBSITE: www.iamse.org

# **FACULTY DEVELOPMENT COURSES**

Five concurrent faculty development courses will be offered on Saturday July 10, 2004 from 8:30 am until 3:30 pm. To ensure individualized attention from our instructors, IAMSE courses are each limited to the first 30 registrants. The \$70 USD registration fee includes tuition and course materials. Lunch may be purchased at a number of restaurants either in the Fairmont Hotel, or within a short walk. All courses are concurrent, so you may only register for one. Please include an alternate choice on the registration form in case your first selection has already reached capacity.

### C-1 BECOMING AN EFFECTIVE COURSE DIRECTOR

The purpose of this course is to examine the attributes that make an effective course director. In doing so, some common pitfalls may be avoided.

### Participants will:

- discuss course director responsibilities regarding course content, examinations, policies, scheduling and faculty development
- identify effective use of course resources, e.g., faculty, texts, syllabi, lab support, student evaluations
- evaluate productive interactions between fellow course directors and deans of education
- analyze productive interactions between course directors and students

#### **INSTRUCTORS:**

Dr. Bruce Newton, University of Arkansas for Medical Sciences

Dr. Robert Klein, University of Kansas School of Medicine

### C-2 LEADERSHIP SKILLS FOR THE BASIC SCIENTIST

The purpose of this course is to provide basic science educators with fundamental skills for leadership roles within curriculum committees, research teams, and other coordinated groups within a medical center environment.

### Participants will:

- realize one's own leadership style and be sensitive to differing styles of others
- describe the characteristics of effective work groups and teams
- define and design an environment for productivity
- describe the strategies and techniques of effective role models and mentors

#### **INSTRUCTOR:**

Dr. Frank Stritter, University of North Carolina School of Medicine

### C-3 LEARNING THEORIES AND TEACHING PRACTICES

The purpose of this course is to involve medical science educators in using fundamental principles of learning to enhance their teaching effectiveness in different learning environments.

### Participants will:

- explore learning modalities and apply insights to teaching and learning effectiveness
- examine the role of learning theory in effective lecture-based and large group teaching
- analyze small group teaching and learning in terms of individual and group needs
- apply learning principles to enhance 1-1 teaching, coaching, and mentoring relationships

#### **INSTRUCTOR:**

Dr. Sheila Chauvin, Louisiana State University Health Sciences Center

### C-4 QUALITATIVE/QUANTITATIVE RESEARCH METHODS IN MEDICAL EDUCATION

The purpose of this course is to help medical science educators to use qualitative and quantitative methods appropriately and effectively in educational planning, evaluation, and research.

### Participants will:

- describe the appropriate uses of common qualitative and quantitative methods in educational planning, evaluation, and research
- analyze qualitative data, such as the results of open-ended questions on surveys, interviews, focus groups, and observational field notes
- design effective structure survey questions
- identify resources for refining their skills in the use of qualitative and quantitative methods for educational planning, evaluation, and research

### **INSTRUCTOR:**

Dr. Ilene Harris, University of Illinois Chicago College of Medicine

### C-5 INTERMEDIATE WEB-BASED TEACHING

The purpose of this course is to introduce the tools to harness multimedia capabilities of the Web that improve teaching and learning. Basic computer literacy is required.

### Participants will:

- learn the fundamentals of effective website design
- analyze examples of well-constructed sites that utilize discussion boards, self-quizzing modules with feedback, animations, and more
- work with various software tools designed for website development
- review copyright issues

#### **INSTRUCTORS:**

Drs. Peter Anderson and Julie Walsh, University of Alabama at Birmingham Ms. Jeanne Schlesinger and Mr. Chris Stephens, Virginia Commonwealth University



# PROGRAM SCHEDULE

|                  | FRIDAY, JULY 9, 2004  |               |
|------------------|---|---------------|
| 4:00 - 6:00 pm   | REGISTRATION DESK OPEN  | FAIRMONT      |
|                  | SATURDAY, JULY 10, 2004   |               |
| 7:00 - 9:00 am   | REGISTRATION DESK OPEN  | FAIRMONT      |
| 8:30 - 3:30 pm   | <ul> <li>COURSES IN FACULTY DEVELOPMENT</li> <li>C-1 Becoming an Effective Course Director         <ul> <li>Dr. Bruce Newton, University of Arkansas for Medical Sciences</li> <li>Dr. Robert Klein, University of Kansas School of Medicine</li> </ul> </li> <li>C-2 Leadership Skills for the Basic Scientist         <ul> <li>Dr. Frank Stritter, University of North Carolina School of Medicine</li> </ul> </li> <li>C-3 Learning Theories and Teaching Practices         <ul> <li>Dr. Sheila Chauvin, Louisiana State University Health Sciences Center</li> </ul> </li> <li>C-4 Qualitative/Quantitative Research Methods in Medical Education Dr. Ilene Harris, University of Illinois Chicago College of Medicine</li> <li>C-5 Intermediate Web-Based Teaching         <ul> <li>Drs. Peter Anderson and Julie Walsh, University of Alabama at Birmin Ms. Jeanne Schlesinger and Mr. Chris Stephens, Virginia Commonweal</li> </ul> </li> </ul> | ation<br>gham |
| 3:00 - 6:00 pm   | REGISTRATION DESK OPEN  | FAIRMONT      |
| 4:00 - 5:00 pm   | IAMSE ADMINISTRATIVE MEETINGS  Membership Committee - Dr. Deborah Barr Planning Committee - Dr. Jay Menna Publications Committee - Dr. E. Pat Finnerty Public Affairs Committee- Dr. Gary Rosenfeld Development Committee - Dr. Bruce Newton Technology Task Force – TBA  |               |
| 6:00 - 6:30 pm   | OPENING CEREMONY  Dr. Ian Taylor, Dean, Tulane University School of Medicine Dr. Roger Koment, Executive Director of IAMSE Dr. Giulia Bonaminio, President of IAMSE   | FAIRMONT      |
| 6:30 - 9:00 pm   | OPENING RECEPTION   | FAIRMONT      |
|                  | SUNDAY, JULY 11, 2004   |               |
|                  |   |               |
| 7:00 am          | REGISTRATION DESK OPENS   | FAIRMONT      |
| 7:00 am          | CONTINENTAL BREAKFAST BUFFET - POSTERS & EXHIBITS   |               |
| 8:30 am          | MEETING OVERVIEW Dr. Kevin Krane, Tulane University School of Medicine Dr. Thomas Schmidt, Program Committee Chair  | FAIRMONT      |
| 9:00 - 10:00 am  | PLENARY SESSION I Challenges Facing Medical Science Education Dr. Donald Palmisano, American Medical Association  | FAIRMONT      |
| 10:00 - 11:30 am | REFRESHMENTS for VISITING THE EXHIBITS and VIEWING T  | HE POSTERS    |

| 11:30 - 12:30 pm | PLENARY SESSION II What Medical Students Need to Know about Bioterrorism Dr. John Clements, Tulane University School of Medicine  | FAIRMONT |
|------------------|---|----------|
| 12:30 - 1:45 pm  | LUNCH and NEW MEMBER RECOGNITION LUNCHEON   | FAIRMONT |
| 2:15 - 3:45 pm   | CONCURRENT FOCUS SESSIONS   | TULANE   |
|                  | <b>F1</b> How to do Educational Research  Dr. David Steele, Florida State University College of Medicine  |          |
|                  | <b>F2</b> Defining Basic Science Content Needed in Clinical Years Dr. Debra Klamen, Southern Illinois University School of Medicine Dr. Jerome Rotgans, University of Technology Aachen                       |          |
|                  | F3 Outcome Based Program Evaluation Dr. Ronald Markert, Tulane University School of Medicine  |          |
|                  | <b>F4</b> Methods of Rewarding Teaching  Dr. Kevin Krane, Tulane University School of Medicine  Dr. Floyd Knopp, Creighton University School of Medicine  |          |
|                  | F5 Humanism in the Medical Curriculum  Drs. Cathy Lazarus and Byron Crawford, Tulane University School of Medicine  |          |
|                  | <b>F6</b> Key Factors for Successful Curricular Innovations Dr. Florina Estrada, University of the East Ramon Magsaysay Memorial Medical Cent Dr. Richard Vari, University of North Dakota School of Medicine | ter      |
| 3:45 - 4:50 pm   | IAMSE GENERAL BUSINESS MEETING and REFRESHMENTS   | TULANE   |
| 5:30 pm          | INTERACTIVE EXHIBITOR DEMONSTRATIONS  | FAIRMONT |
| 6:30 pm          | DINNER on YOUR OWN  |          |

|                  | MONDAY, JULY 12, 2004   |          |
|------------------|---|----------|
| 7:00 am          | REGISTRATION DESK OPENS   | FAIRMONT |
| 7:00 am          | CONTINENTAL BREAKFAST BUFFET - POSTERS & EXHIBITS   |          |
| 8:00 - 9:00 am   | PLENARY SESSION III Technology and Learning Medical Sciences Using New Media Dr. Christof Daetwyler, Dartmouth Medical School             | FAIRMONT |
| 9:00 - 10:00 am  | PLENARY SESSION IV Genetics, Individuality and Re-Thinking Medical Education Dr. David Valle, Johns Hopkins University School of Medicine | FAIRMONT |
| 10:00 - 11:30 am | REFRESHMENTS for VISITING THE EXHIBITS and VIEWING THE POSTER   | S        |
| 11:30 - 12:30 am | PLENARY SESSION V Evaluating Professionalism in the Basic Science Curriculum Dr. John Talbott, University of Maryland School of Medicine  | FAIRMONT |
| 12:30 - 1:45 pm  | LUNCH   | FAIRMONT |

| 2:15 - 3:15 pm | CON                        | NCURRENT ORAL POSTER PRESENTATIONS   | TULANE       |
|----------------|----------------------------|--|--------------|
|                | P1<br>P2<br>P3<br>P4<br>P5 | Curriculum Assessment Innovation & Technology Instructional Methods General Education  |              |
| 3:30 - 5:00 pm | CON                        | NCURRENT WORKSHOPS   | TULANE       |
|                | W1                         | Simulators in Medical Education  Dr. Robert Marier, Louisiana State University Medical School  Dr. John Szarek, Ross University School of Medicine                               |              |
|                | W2                         | Active Learning Approaches for the Basic Sciences Drs. Barbara Goodman and Patrick Redinius, University of South Dakot Medicine  | ta School of |
|                | W3                         | How Can Alternative Medicine Enhance the Medical Curriculum?<br>Dr. Edward Keenan, Oregon Health and Science University  | •            |
|                | W4                         | Meeting Course Objectives Dr. Byron Crawford, Tulane University School of Medicine Dr. Charles Hitchcock, Ohio State University College of Medicine                              |              |
|                | W5                         | Need for Increased Role of Genomics/Molecular Medicine<br>in the Medical Curriculum<br>Dr. Jay Ellison, Mayo Clinic<br>Dr. Charles Wiener, Johns Hopkins School of Medicine      |              |
|                | W6                         | Breathing New Life into Clinical Correlations  Dr. Elza Mylona, University of Southern California, Keck School of Med  Dr. Robert Klein, University of Kansas School of Medicine | licine       |
| 6:30 pm        | IAM                        | ISE MARDI GRAS FESTIVAL and DINNER   |              |
|                |                            | THESDAY IIIIV 13 2004  |              |

### **TUESDAY, JULY 13, 2004**

| 7:00 am          | REGISTRATION DESK OPENS   | FAIRMONT |
|------------------|---|----------|
| 7:00 am          | CONTINENTAL BREAKFAST BUFFET - POSTERS & EXHIBITS   |          |
| 8:00 - 9:30 am   | PLENARY SESSION VI - IAMSE DEBATE Self-Directed Learning: Is It Really All That We Think It Is? Dr. David Steele, Florida State University College of Medicine Dr. Henk Schmidt, Erasmus University Rotterdam | FAIRMONT |
| 9:30 - 10:00 am  | REFRESHMENTS for VISITING THE EXHIBITS and VIEWING THE POSTERS  |          |
| 10:00 - 11:00 am | PLENARY SESSION VII Professional Licensing Examinations Dr. Aggie Butler, National Board of Medical Examiners   | FAIRMONT |
| 11:00 - 12:00 am | PLENARY SESSION VIII Panel Discussion of Discipline-Specific Concerns   | FAIRMONT |
| 12:00 - 12:30 pm | SUMMATION and CLOSURE   | FAIRMONT |

# **ABSTRACT FORM**

Meeting registrants are invited to submit abstracts of their projects in medical science education, including innovative software applications. The deadline for abstract submission is **March 15**, **2004**. Abstracts from individuals who complete registration by May 1, 2004 will undergo a peer-review selection for oral presentations and results announced by June 1, 2004. To be published, at least one Abstract Author must be registered no later than June 1, 2004. All accepted and qualifying abstracts will be published on the IAMSE website the beginning of June, 2004.

### **Guidelines for Submission:**

- Completed registration is required for publication of abstracts
- A maximum of two abstracts will be accepted by any one Presenting Author
- All abstracts must be typed in English using 10-point Times New Roman font
- Abstract, including title and author(s), must fit inside a box no larger than 17cm wide by 11.5cm tall. Use these borders as an example.
- Type the title in bold, uppercase letters. Do not use abbreviations in the title.
- Using Italics, list the name(s) of the author (place an asterisk next to the presenting author) and the institution, city and state, and country where the work was done. See the example below.
- Electronic submission of abstracts is preferred. If sent by e-mail attachment, please use Microsoft Word

## Example

# AN ELECTIVE MEDICAL SCHOOL PROBLEM-BASED LEARNING BIOCHEMISTRY COURSE EMPLOYING STUDENTS AS FACILITATORS

**Thomas Mueller, Ph.D.\*,** Thomas Breithaupt, Ph.D., and Diane Hills, Ph.D., Department of Biochemistry and Nutrition, College of Osteopathic Medicine and Surgery, Des Moines University Osteopathic Medical Center, Des Moines, IA 50312 U.S.A.

For the past seven years the Department of Biochemistry and Nutrition has offered first year medical students an elective Problem-Based Learning (PBL) course that can be taken in ...

### **Abstract Submission Deadline:**

March 15, 2004

## **Abstract Categories**

- Assessment
- ☐ Curriculum
- ☐ Innovation & Technology
- ☐ Instructional Methods
- ☐ General Education

**NOTE:** For computer software and related presentations, a café (standup) table will be made available at an additional charge. There will be an additional charge for electricity.

### Submit Abstracts To:

Ms. Julie Hewett Secretariat of IAMSE 1 Crested Butte Drive, Suite 100 Huntington, West Virginia U.S.A. 25705 TEL: +1-304-733-1270 FAX: +1-307-733-6203 E-MAIL: julie@iamse.org

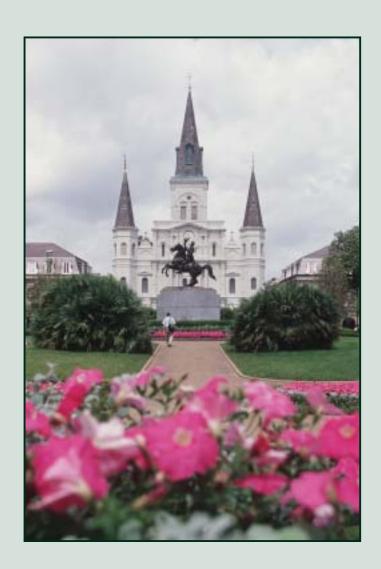
ONLINE: www.iamseconference2004.org

### SPECIAL IAMSE MEMBERSHIP OFFER

We are pleased to offer a special combination meeting registration and membership package. By selecting this option, a portion of your non-member registration fee will be applied towards a one-year membership in IAMSE.

#### IAMSE MEMBERSHIP BENEFITS

- 15% discount on registration for all IAMSE events, including the Annual Association Meeting and other regional and international conferences on educational strategies in the medical sciences.
- Website password access to all Association Meeting and Conference Proceedings containing full audio recordings of featured speakers.
- Advance notice and priority registration for all IAMSE Webcast Audio Seminars.
- Website password access to current issues of the *Journal of the International Association of Medical Science Educators* featuring peer-reviewed articles describing original research, current trends in basic medical science education, reports, commentaries on innovative teaching methods, and reviews of educational software. Now being published in English, French and Spanish.
- Website password access, Ask an Expert feature, Educational Resources, Membership Directory, and more.
- And most importantly membership in IAMSE provides professional advancement opportunities to network with colleagues at other medical facilities, establish collaboration and exchange programs, publish in the Association journal, conduct and/or attend courses and workshops on educational methods, present projects from your school, and develop the credentials of a truly effective medical educator.
- For complete list including additional benefits, please see www.iamse.org/join.htm



# **REGISTRATION**

8th Annual Meeting of the

### **International Association of Medical Science Educators**

July 10-13, 2004

To register, complete and return this registration form with your payment by mail or fax.

#### **Annual Meeting**

The Annual Meeting registration fee includes tuition, final program, continental breakfasts, luncheons, refreshment breaks, the Opening Reception, and Mardi Gras Festival and Dinner. A letter of confirmation will be sent upon receipt of payment and completed registration form. Space is limited so early registration is encouraged.

### **Saturday Faculty Development Courses**

The Saturday Course registration fee includes tuition and course materials. Pre-registration is required. A letter of confirmation will be sent upon receipt of payment and completed registration form. Enrollment will be limited to 30 participants per course to ensure individualized attention. NOTE: the course "Intermediate Web-Based Teaching" will be limited to 20 participants. Please indicate a second choice in case your first selection has already reached capacity.

| indicate a second choice in case your first selection  | has already reached capacity                                 |
|--|--|
| Name   | Degree(s)  |
| Department   | Position   |
| Institution  |  |
| Address  |  |
| City S   | State/Province Postal Code Country                           |
| Telephone  | Fax  |
|  |  |
| [ ] Check box if you have special accommodation  | n/dietary needs. Describe specific need(s):                  |
| FACULTY DEVELOPMENT COURSES (Saturday, July 10, 2004 8:30 am – 3:30 pm) C-1  | SOCIAL EVENTS I plan to attend:                              |
| C-2 Registration Fee \$70 USD  | Opening Reception Yes [] No [] (Saturday July 10)            |
| C-4<br>C-5   | Mardi Gras Festival and Dinner Yes [] No [] (Monday July 12) |
| Please Indicate First and Second Choice  | (Monday July 12)   |
| CONCURRENT MEETING SESSION   | S (REFER TO PROGRAM SCHEDULE FOR DETAILS)                    |
| Please provide an indication of which session you ar   | re most likely to attend. Check only one per time periiod.   |
| Sunday July 11, 2004 2:15 – 3:45 pm F  |  |
| Monday July 12, 2004 2:15 – 3:15 P   |  |
| Monday July 12, 2004 3:30 – 5:00 pm W  | W2 W3 W4 W5 W6 W   |
|  | PAYMENT  |
| Non-Member (with new 1-year membership)  Non-Member  Member (joined after July 1, 1998)  Charter Member (joined before July 1, 1998) | Postmarked BEFORE April 1, 2004  [ ] \$555 USD               |
| Guests of Participants ( ) x \$150 USD each \$<br>Includes Opening Reception & Mardi Gras Fes  |  |
| Faculty Development Course Registration [ ] \$ □ Check Enclosed (payable to IAMSE) □ Visa □  |  |
| Card Number  | Expires Mo/Yr  |
| Signature  | Date   |
| Mail, fax, or submit on-line registration form with pay  | emant to   |
|  | FEL: +1-304-733-1270   |
|  | FAX: +1-304-733-6203   |
|  |  |
| One Crested Butte Drive, Suite 100   | E-MAIL: julie@iamse.org                                      |

# 8<sup>th</sup> Annual Meeting of the

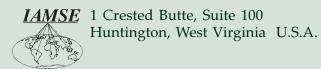
# **International Association of Medical Science Educators**

www.iamseconference2004.org



July 10-13, 2004

Tulane University School of Medicine New Orleans, Louisiana U.S.A.



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