CONTENTS:
- Request: Call for Symposia and Lunch & Learn Presentations
- Minutes: AADR/CADR Meeting, Orlando, FL
- Minutes: IADR Meeting, Brisbane, Australia
- Sarnat Award Winner
- Craniofacial Biology Group Officers

REQUEST: Topics needed for CBG Symposia and Lunch & Learn Presentations - 2007 AADR/IADR, New Orleans, LA

The Craniofacial Biology Group is seeking proposals for symposia and lunch & learn topics for next year's IADR meeting. If you are interested in organizing a symposium, or have a topic you would be willing to present as a lunch & learn, please contact the CBG President, Bob Hinton mailto: bhinton@bcd.tamhsc.edu

Proposals must be submitted to the IADR by September 1, 2007, so please respond today.

MINUTES: 2006 AADR/CADR CRANIOFACIAL BIOLOGY GROUP BUSINESS MEETING
March 9, 2006, Walt Disney World Dolphin Hotel, Room Asia 1, Orlando, FL

Call to order: 5:15 PM

PRESIDENT'S REPORT (Jim Hartsfield)

The Craniofacial Biology Group (CBG) executive committee (present: Jim Hartsfield, Bob Hinton, David Covell, Tim Wheeler, Sylvia Frazier-Bowers, George Cisneros, Calogero Dolce and Hyun-Duck Nah) met at breakfast on Thursday March 9, 2006 in the Walt Disney World Dolphin Hotel Europe 5 room. Topics discussed included the reduction of oral sessions during the meeting (Bob Hinton as our group program chair was able to obtain one more oral session than we were originally allocated for this meeting), how the work needed to review of abstracts arrange meeting oral and poster presentations had increased, the fluctuation of the number of group members (particularly after IADR became more aggressive about checking its roll for members being current with their dues), the need to get more faculty to join and participate, and funding of future symposia for which we are the primary sponsor (George Cisneros and Sylvia
Frazer-Bowers agreed to seek corporate sponsorship, particularly from orthodontic supply companies).

This year’s AADR program included two symposia and two lunch and learn topics.

Symposia:
1) Recent Advancements in Understanding the Etiology of Cleft Lip and Facial Development, chaired by Andrew Lidral (CBG was the primary sponsor)
2) Live and Static Imaging of Mineralized Tissues, chaired by Jerry Feng (CBG was a secondary sponsor)

Lunch and Learn:
1) Complex Traits and Normal Variation: Partnership Between Mice and Humans, presented by Eric Everett
2) Why Are Mouse Tongue Muscles Similar to Limb Muscles Rather than Head Muscles, presented by Akira Yamane

The CBG keynote address at the AADR meeting was given by Yang Chai.

The abstracts for the AADR meeting were reviewed by Bob Hinton, Hyun-Duck Nah, and Sunil Kapila. Oral presentations and posters were organized by program chair Bob Hinton. Jim Hartsfield also noted that Lynne Opperman had been nominated to run for AADR Vice President, and asked for support on her behalf.

There was discussion regarding the combination of the AADR/CADR and ADEA meetings, with most in favor of the overlap, although some concern was expressed about the impact this has on individuals who are not from dental institutions who may want to attend the AADR/CADR meeting. Jim Hartsfield also expressed regret that there was a schedule conflict between the time given for the AADR CBG sponsored symposium on Recent Advancements in Understanding the Etiology of Cleft Lip and Facial Development, and the time given for the ADEA Orthodontics Section program on Research into Educational Uses of Distance Learning in Orthodontics.

Jim Hartsfield thanked the many members of the CBG group and executive committee who had given of their time and effort for the group the past year, and looked forward to the IADR meeting this year in Brisbane, and the AADR/CADR/IADR meeting next year in New Orleans.

**PRESIDENT ELECT’S REPORT** (Bob Hinton)

For the AADR Orlando meeting, 158 abstracts were reviewed. Two were rejected and several were requested to be combined into single abstracts. This resulted in having 28 oral presentations (5 sessions) and 122 poster presentations. The reviewers were Robert Hinton, Hyun-Duck Nah and Sunil Kapila.
COUNCILOR’S REPORT (Hyun-duck Nah)

1. Election Result
   - IADR Vice president: Dr. Bob TenCate
   - AADR Vice president: Dr. Brian Clarkson
   - IADR/AADR publications Committee Representatives: Dr. Rene D’Souza

2. Membership and Marketing
   One of the major concerns in the past few years has been the decline of membership. As a result of efforts by both AADR and IADR presidents, there was an increase in 2005 membership, 3.7% for AADR and 1.7% for IADR. The increase was mostly due to student memberships.

3. Meetings:
   Last year’s Baltimore Meeting was successful with more than 3700 abstracts and 5500 delegates. The meeting generated a $130,000 surplus. This year’s AADR meeting was jointly held with ADEA. There were 5 joint symposia, joint opening ceremony, and 10 joint faculty development workshops. Attendee could register through ADEA or AADR for the same fee. The meeting organizers want to get feedback from the members about pros and cons of the joint meeting. The 2007 Meeting is scheduled in New Orleans. Although concerns regarding readiness of the city to host the meeting have been raised, the organizers remain optimistic.

4. Publication/JDR
   The SIF of JDR rose to 3.131 in 2004 and overall acceptance rate of manuscripts is about 30%. JDR adapted the DC principle of open access, which means the article older than 12 months are made available online. The legacy project, facilitated by a grant from the Gies Foundation, has made JDR issues from Volume 1, 1919, to the present available on line. JDR is now a membership benefit to all IADR members. This will ensure a sound financial basis from which to publish the journal.

5. Finances:
Financial status of the AADR is strong and expectations are to have a balanced budget in 2006. There was a 6% increase in reserve to $5.2 million. Restructuring the portfolio through the services of Cambridge and Associates was a good move. Successful meeting in Baltimore and JDR publication also helped for sound finances in 2005/6.

6. IADR Advocacy/Legislative Affairs:
   In February 2005, AADR with ADA and ADEA hosted a Capital Hill briefing on “Stem cells and the dental research community”. In April 2005, AADR and ADEA joined to create National Oral Health Advocacy Committee (NOHAC) to advocate with a unified voice dental health care issues, research and education. In May 2005, a full day meeting is scheduled to include 26 meetings with the staff of various members of Congress on oral health care issues. Advertisement entitled “Oral Health Matters” was printed on Capital Hill Newspaper.

7. For up-coming election, the Nominating Committee recommended Bill Marshall (UCSF), Lynn Oppermann, (Baylor) and Tom VanDyke (Boston U) for AADR Vice-President, and Carla Evans (UIC) and Paul Kresbach (U of Michigan) for AADR Treasurer.

SECRETARY-TREASURER'S REPORT (David Covell, Jr.)

Total revenue for 2005-06 was $5,043.59, largely from dues income forwarded by the IADR central office. Disbursements totaled $2,588.01 and with greatest expenses for the AADR/CADR/IADR meeting reception ($1,781.23) and having co-winners of the Sarnat Award ($400.00). Overall there was a net increase in funds of $2,455.58.

The budget for 2006/07 shows a net decrease of funds of approximately $2,000.00 due to expenses associated with hosting two receptions, AADR/CADR (Orlando) and IADR (Brisbane), and support for symposia at the two meetings. Given the support needed, the net decrease in funds is not atypical for years when there are two meetings. Historically funds are recovered during years with combined AADR/CADR/IADR meetings.

Starting next year, the Board discussed having the Treasurer put together a projected budget for an additional year. This will facilitate planning of expenses, particularly the ability to provide financial support for symposia.

Membership numbers are up from last year with a total of 363 members, 232 “active” (2005: 226) and 131 “student” (2005: 36). Of these, AADR membership accounts for 63% of the IADR “active” membership and 73% of the IADR “student” membership. It was noted that no “life” members appear in the membership list provided by the IADR and the Secretary will investigate what
happened with this category as we had several members listed in previous years (e.g., Barnard Sarnat).

Members were urged to send in nominations for officers to the Craniofacial Biology Group board. Positions open for election will include Vice President, Secretary-Treasurer, and Directors (2).

**Matters Arising**

ADEA Membership: A new system was instituted where institutions pay a fee to join ADEA and then faculty pay no membership fee. Potential members need only complete a membership application form. This change has resulted in a large increase in ADEA membership, but ADEA officers are unsure what this means in terms of faculty and student involvement.

Joint ADEA/AADR meeting comment: A potential downside to the joint meeting format was voiced. It was feared that this format could create a perception by those outside of dental education that the AADR and AADR meetings are mainly for faculty associated with dental schools and thus reduce the diversity of interests reflected in membership and meeting attendees.

**Announcements**

September 7-10, 2006
COAST (Conferences on Orthodontic Advances in Science and Technology)
Third Biennial Conference: Developmental Defects of the Craniofacial Skeleton-From Genetics to Therapies
Location: Asilomar Conference Center, Pacific Grove, CA, USA
For more information see: [http://www.coastorthodontics.org](http://www.coastorthodontics.org)

---

**MINUTES: 2006 IADR CRANIOFACIAL BIOLOGY GROUP BUSINESS MEETING**

June 20, 2006, Brisbane Convention Center, Room P5, Brisbane, Australia.

Craniofacial Biology Section President Jim Hartsfield called the Section Business Meeting to order at 5:01 pm on Thursday June 20 in room P5 of the Brisbane Convention Center in Brisbane, Australia.

After opening greetings, the meeting started with the President’s report. Jim Hartsfield noted that with only a few members of the executive committee in attendance, there had not been a separate business meeting of the Section Executive committee in Brisbane.

This year’s IADR program included one symposium, one hands-on workshop, and four lunch and learn topics.

Symposium:
1) Stem Cell Based Tissue Engineering of Craniofacial Structures, originally to be chaired by Jeremy Mao. When Dr. Mao was not able to attend due to a conflict, Dr. Pam Yelick chaired the symposium (CBG was the primary sponsor)

Hands-On Workshop
1) Successful Strategies for Recruiting & Retaining Diverse Populations for Oral Health Clinical Trials, chaired by Asuman Kiyak (CBG was a co-sponsor)

Lunch and Learn:
1) Roles of CCN2/CTGF in the Control of Skeletal Growth, Remodeling and Regeneration by Masaharu Takigawa
2) Research and Clinical Challenges of Hypodontia by Ross Hobson
3) Significance of IGF Signals in the Craniofacial Tissues by Akira Yamane
4) Denture Treatment for the Elderly in Nursing Homes by Mitsuyoshi Yoshida.

The CBG keynote address at the IADR meeting was given by Yang Chai.

Abstracts for the IADR meeting were reviewed by Bob Hinton, Hyun-Duck Nah, and Sarandeep Huja. Oral presentations and posters were organized by program chair, Bob Hinton.

Jim Hartsfield announced the results of the voting for CGB section officers: Sunil Kapila as Vice-President, and Jeremy Mao and Sarandeep Huja as Directors. Bob Hinton will be President, and Lynne Opperman will be President-Elect.

Jim Hartsfield also noted that Lynne Opperman had been nominated to run for AADR Vice President, and Carla Evans for Treasurer, and asked for support on their behalf.

There was no President-Elect's Report.

Hyuanduck Nah gave the Councilor's Report covering topics as summarized for the AADR meeting (March 2006). In addition, the Council approved creation of a three-tiered dues structure, replacing the Member Subsidy program beginning within the 2007 dues cycle. The 2007 Tiered Dues will be set at $40.00 for Tier 1, $50.00 for Tier 2 and $74.00 for Tier 3. Tier 1 will include countries designated by the World Bank as low middle income or below, Tier 2 will apply to those designated as upper middle income, and Tier 3 will apply to high income countries. Tier classification for each country will be defined using data available from the World Bank as of July 1 of the year prior.

Jim Hartsfield handed out and reviewed the Secretary-Treasurer's Report that had been prepared by Dave Covell. There was discussion of perhaps mildly increasing our section dues.
Jim asked that any ideas for future symposia be forwarded to Bob Hinton.

Jim made an announcement concerning COAST meeting later this year: COAST (Conferences on Orthodontic Advances in Science and Technology): Developmental Defects of the Craniofacial Skeleton- From Genetics to Therapies September 7-10, 2006, Asilomar Conference Center, Pacific Grove, CA http://www.coastorthodontics.org

Jim thanked the many members of the CBG group and executive committee who had given of their time and effort for the group the past year, and looked forward to the AADR/CADR/IADR meeting next year in New Orleans.

The meeting adjourned at 5:30 pm, followed by a reception.

SARNAT AWARD:

Congratulations to the winner of the 2007 Sarnat Award, Negar Jamshidi (University of Melbourne, Murdoch Children’s Research Institute, Royal Children’s Hospital, Melbourne, Australia), who presented “KCNJ2 as a candidate gene for familial Pierre Robin Sequence”. Her presentation was coauthored by N. Kilpatrick and P. Farlie (Murdoch Childrens Research Institute, Royal Children’s Hospital, Melbourne, Australia).

CRANIOFACIAL BIOLOGY GROUP EXECUTIVE COUNCIL

PRESIDENT (2006-07)
Dr. Robert J. Hinton
Department of Biomedical Sciences, Baylor College of Dentistry
Texas A&M Health Sciences Center
3302 Gaston Avenue
Dallas, TX  75246
mailto:bhinton@bcd.tamhsc.edu

PRESIDENT-ELECT (2006-07)
Dr. Lynne Opperman
Baylor College of Dentistry, Texas A&M University System
Department of Biomedical Sciences
3302 Gaston Ave.
Dallas, TX  75246
e-mail: lopperman@bcd.tamhsc.edu

VICE PRESIDENT (2006-07)
Dr. Sunil Kapila
Orthodontics and Pediatric Dentistry
University of Michigan School of Dentistry
1011 North University Avenue
Ann Arbor, MI 48109-1078
e-mail: skapila@umich.edu

PAST PRESIDENT (2006-07)
Dr. James Hartsfield
Indiana University
1121 West Michigan St., DS255
Indianapolis, IN 46202
e-mail: jhartsfi@iupui.edu

SECRETARY-TREASURER (2006-09)
Dr. David Covell, Jr.
Oregon Health and Science University, School of Dentistry
Department of Orthodontics
611 SW Campus Drive, Portland, OR 97239-3097
e-mail: covelljr@ohsu.edu

COUNCILOR (2004-08)
Dr. Hyunduck Nah
University of Pennsylvania, School of Dental Medicine
Department of Biochemistry
4001 Spruce Street, Philadelphia, PA 19104-6003
e-mail: nah@email.chop.edu

DIRECTORS:
Dr. Sylvia Frazier-Bowers (2004-2007)
Department of Orthodontics
University of North Carolina, CB# 7450
Chapel Hill, NC 25799-7450
e-mail: sylvia_frazier@dentistry.unc.edu

Dr. Jill Helms (2004-2007)
Department of Surgery
Stanford University
mailto:jhelms@stanford.edu

Dr. Calogero Dolce (2005-2008)
University of Florida College of Dentistry
Department of Orthodontics
P.O. Box 100444
Gainesville, FL 32610-0444
e-mail: cdolce@dental.ufl.edu

Dr. Ross Hobson (2005-2008)
Department of Child Dental Health
Dental School
Dr. Jeremy Mao (2006-2009)
Columbia University School of Dental and Oral Surgery
Section of Growth and Development
630 W 168th Street
New York, NY 10032
e-mail: jmao@columbia.edu

Dr. Sarandeep Huja (2006-2009)
The Ohio State University College of Dentistry
Section of Orthodontics
305 W 12th Avenue
P.O. Box 182357
Columbus, OH 43218-2357
e-mail: huja.1@osu.edu

You have received this message as a member of the Craniofacial Biology Group of the IADR. If you would like to remove your name from future e-mails from the IADR, please reply to this message and write "Remove" in the subject line of your message. Thank you.