

Newsletter, July 2004

Important Dates

2004: August 12-13 American Dental Association **Symposium on Evidence-Based Dentistry** Chicago, Illinois

2004: Aug 22-26

Joe Antonucci and Jeff Stansbury are organizing a symposium entitled "Polymers in Dental Materials" at the American Chemical Society Meeting in Philadelphia, PA. This symposium is open to all aspects of polymers used in preventative, restorative and therapeutic applications in dentistry. Both oral (approximately 25 minute format) and poster presentations are available. An overview of the symposia sponsored by the ACS Division of Polymer Chemistry at this meeting can be found at http://www.polyacs.org/main/natlmeet.shtml#philade lphia, with instructions on submission of abstracts and preprints (due to ACS by April 20) located at http://www.polyacs.org/main/natlmeet.shtml#preprint This promises be an information rich meeting at an interesting venue. Please contact Jeff Stansbury (jeffrey.stansbury@uchsc.edu) or Joe Antonucci (joseph.antonucci@nist.gov) if there is any other information or assistance needed.

2004: Oct. 21-23

Academy of Dental Materials
Geneva, Switzerland
Program is listed on the ADM's
web:www.academydentalmaterials.org
The deadline for abstract submission is July 1. See guidelines on the web

2005: Mar 9-12

International Association for Dental Research Baltimore, MD



Abstract deadline is October 1, 2004.

Thanks to our sponsors

Our corporate sponsors' support enables us to control costs and increase the quality of our events. The following companies were generous sponsors of the DMG reception in Honolulu:

Bisco
Dentsply
DMG-Hamburg
Heraeus Kulzer
Ivoclar
Kerr
Kuraray
Nobel Biocare
Pentron Clinical Technologies
3M-ESPE

Message from the DMG IADR President:

As the new President of the DMG and the Overall Group Program Chairman and Reception Organizer for the DMG at the recent IADR/AADR Annual Meeting, I would like to thank everyone who helped make the DMG functions and activities in Honolulu such a success, especially the DMG and DMGCA officers and board members, Program Chairs, Keynote and Symposia speakers, abstract reviewers. and the IADR Central Office Staff. Special thanks also go to our corporate sponsors (Bisco, Dentsply, DMG-Hamburg, Heraeus Kulzer, Ivoclar, Kerr. Kuraray, Nobel Biocare, Pentron Clinical Technologies, and 3M-ESPE) for providing generous support for our group reception, which was a big success. I also would be remiss if I did not recognize **Dr. Stephen Bayne**, who was a tremendous help in organizing the reception, and who provided a great deal of guidance to me related to my duties as the Group Program Chairman. I hope we will have an equally enthusiastic level of participation at the 2005 IADR/AADR Meeting in Baltimore next March. Planning for the DMG scientific program and reception in Baltimore are underway, and details will be relayed to the DMG membership in the near future. I look forward to a strong turn-out from the DMG membership.

Best Regards, Jeffrey Y. Thompson President DMG-IADR

Message from the DMG-CA President

Fellow DMG- CA members:

It was a great meeting in Honolulu, with interesting presentations, good comraderie and fun times to be had by all. The DMG involvement was impressive, with some great symposia, posters, oral presentations and Lunch and Learn sessions. Fun activities included the reception, as well as the opportunity to honor last years's Peyton award winner, Karl Leinfelder, and this year's Wilmer Souder award winner, Dave Eick. As is always the case, the success of the DMG activities is dependent on the efforts of a lot of folks. I think it is important to recognize the folks who made significant contributions to the success of the Hawaii meeting. **Jeff Thompson** did double duty by acting as both program chair and local arrangements chair. He and Steve Bayne (vice-president of IADR) did a great job of planning the DMG reception, and importantly, for

arranging corporate sponsorship for the reception. Jack Mitchem once again masterfully handled the awards process. Thanks to secretary **Jim Broome** and treasurer Larry Gettleman for all their hard work taking care of the nitty-gritty details of managing the DMGCA. Larry is moving into the President-elect position, and we welcome **Jeff Platt** as the new DMGCA treasurer. Our thanks go to Ed **Shellard**, who finished out his term as president. As many of you know, Ed is currently living and working in Switzerland. Taking care of DMGCA business can be a challenge under normal circumstances, but trying to do it from long distance made it even more difficult, but Ed handled it with his usual poise. We're happy that we will continue to benefit from Ed's expertise in is role of Past-President.

This meeting saw some progress in a couple of areas that have been items of focus by the DMG/DMGCA in recent years. The first is enhancing relations with dental corporations, and certainly the efforts of Jeff Thompson, Steve Bayne and Ed Shellard greatly aided that endeavor, as evidenced by the many sponsors who participated in the reception. Our thanks go to all of the companies (mentioned in Jeff Thompson's letter) for supporting DMG/DMGCA.

The other area has been the ongoing attempt to attract new and younger individuals into DMG/DMGCA. There was a good turnout of students at the reception. We will continue to try to attract interest in DMG/DMGCA even more by discounting the registration fee for students to attend the reception. However, the best way to encourage new individuals into DMG/DMGCA is through individual efforts of current members taking a student or new faculty member "under their wing".

As always, the officers are here to help in any way we can. Please feel free to contact any one of us (contact info is listed at the end of the newsletter) with thoughts or suggestions regarding DMGCA activities.

Tom Hilton President DMG-CA

Report from DMG Chapter Japan Message from the President of IADR-DMG-J

Dear Members of IADR-DMG:

I took over the responsibilities of DMGC-J President from **Dr. Osamu Okuno** in January 2004, and I

believe it is my responsibility to enhance our group's research activity and the communication among dental materials researchers. In the last year, our group established the group award "DMGC-J Research Award" after a two-year (or more) discussion among the group board members. The DMGC-J Research Award was established to further encourage research among not only materials investigators, but also clinicians or researchers in other fields. It is noteworthy that the DMGC-J award is currently the only research award presented at the JADR annual meeting. DMGC-J is one of the most active research groups in the JADR. In December 2003, the award was presented to two young researchers at the JADR annual meeting held in Osaka. The 2004 JADR annual meeting will be held on November 27 and 28 in Tokyo. It is our pleasure to have the opportunity to present our group award again at this meeting. We welcome the researchers from all over the world to come to JADR meeting and to apply for this award.

Our group members, **Dr. Satoshi Imazato**, Associate Professor, Osaka University Graduate School of Dentistry and **Dr. Hiroshi Nakajima**, Professor, Meikai University School of Dentistry have assumed the positions of Secretary of IADR-DMG and President-elect of IADR-DMG this year, respectively. I know these colleagues will make great contributions to the DMG.

We are now focusing on submitting abstracts to the 2005 IADR meeting to be held in Baltimore. I am really looking forward to seeing DMG members in Baltimore.

Best Regards,

Susumu Hirano, PhD President, IADR-DMGC-J Professor, Department of Dental Engineering Tsurumi University School of Dental Medicine

Vote! Vote! Vote!

Please note that DMG member Bill Grayson of UCSF is a candidate for AADR Vice President. AADR members should receive an e-mail with a link for online voting.

DMG Newsletter Now Electronic

The DMG Executive Committee met at the 82nd Annual Meeting of the IADR in Honolulu Hawaii

and approved the future distribution of the DMG Newsletter by e-mail rather that by printing and mailing. This saves the DMG more than \$1000 in printing and mailing expenses that could be used potentially for other DMG projects such as student travel support. In addition, it allows a much more timely distribution of the information to the members. The DMG Newsletter is being distributed as a PDF document so that it is easily printable.

At the same time, this newsletter and previous DMG Newsletters are being posted to the DMG WEBSITE (www.iadr.com/dmg/) at the following address: http://www.dent.unc.edu/portfolios/bayne/dmg/hp-files/HP-Publications.htm

Opportunities for Funding

The International Collaboration for Evidence-Based Dentistry has announced the third ICEBD/IADR Systematic Review Prize. This is an award to encourage researchers to conduct the highest-quality systematic reviews on important oral health topics. Systematic reviews may investigate research of any study design; the guiding principle is that it must be relevant to the research question/hypothesis under investigation. In other words, it need not be restricted to (or include) randomized controlled trials if this is appropriate. The award will take the form of a prize of £7,000 to support research activity, plus a certificate, and is sponsored by Colgate, GlaxoSmithKline, and Software of Excellence. The deadline for submission is October 30, 2004.

The University of California at San Francisco/NIDCR Center to Address Disparities in Children's Oral Health has released an RFA for innovative one-year developmental or pilot research projects that fit the theme of the Center, which is focused on preventing Early Childhood Caries. This funding is open to investigators both within UCSF and from other institutions, including those from outside of California.

NIDCR has announced the following programs:

NIH Roadmap Initiatives:

Molecular Libraries Screening Centers Network (MLSCN)

Program Announcements:

NIDCR Small Research Grants for Data Analysis and Statistical Methodology (R03)

Novel Approaches to Study Polymicrobial Diseases

Classifieds

NIDCR is offering an <u>online grant writing workshop</u> every Wednesday during the month of June. Registration is limited to the first 30 participants.

Call for Applications--Associate Editor, *Journal of Dental Research*

The Journal of Dental Research is seeking applications for an Associate Editor for Biomaterials & Bioengineering. The position will involve liaison with authors and referees, maintenance of a high "customer service profile", decision-making ability, adherence to rigorous deadlines, and a multi-year commitment to the post. The Associate Editor receives a modest honorarium. The deadline for applications is October 1, 2004.

Restorative Dentistry -- Assistant Professor

Dental Materials - Teaching and Research, Seattle The Department of Restorative Dentistry at the University of Washington has a long history of excellence in research and teaching. We are seeking applicants for a full-time, tenure track position in Dental Materials, available on or before July 1, 2005. Teaching responsibilities include participation in predoctoral didactic and laboratory Dental Materials courses, a postgraduate advanced Dental Materials Science course and seminars. Teaching may include clinical supervision of students. Applicants are also expected to conduct funded, independent research and to mentor junior faculty and graduate students in the area of dental materials.

Qualifications include a dental degree or a Ph.D. and a strong didactic and research background in dental materials. If a dentist, an advanced degree is desirable and licensure or eligibility to become licensed in Washington State is necessary. Appointment is anticipated at the Assistant Professor rank but candidates with appropriate qualifications may be considered for appointment at the rank of Associate Professor or Professor. For dentists, time is available for intramural or extramural practice. Submit a letter of application and curriculum vitae by November 30, 2004. Applications will continue to be considered until the position is filled. Mail/email to: Dr. Glen Johnson

Department of Restorative Dentistry Box 357456 University of Washington Seattle, Washington 98195-7456 gjohnson@u.washington.edu 206-543-5948

The University of Washington is building a culturally diverse faculty and strongly encourages applications from women and minority candidates. The University of Washington is an affirmative action, equal opportunity employer.

Interested persons can also be directed to the official announcement at

http://www.washington.edu/admin/eoo/ads/aa712-out-04.html

Tenure track faculty position at the Univ. of Oklahoma, College of Dentistry in Periodontology or Biomaterials The University of Oklahoma College of Dentistry invites applications for a full-time tenure-track position at the Assistant or Associate Professor level. Experience in oral biology, periodontology, dental biomaterials, or biofilm research is highly desirable. The candidate should have research training or experience in microbiology, cell biology, or dental materials. The College has an NIH-funded Center of Biomedical Research Excellence focusing on interdisciplinary biofilm research. Start-up funds will be available to the successful candidate.

Preference will be given to applicants with an established record of research and/or the potential for continued generation of extramural research support. Candidates must possess a DDS/DMD and/or a Ph.D. degree. The successful candidate is also expected to participate in the College's teaching programs and opportunity exists for participation in intramural practice and consultation.

Candidates should submit: 1) a full curriculum vitae; 2) a statement of research interests and goals; and 3) the names and addresses of three references to be sent to:

Dr. John Dmytryk Department of Periodontology University of Oklahoma College of Dentistry P.O. Box 26901 Oklahoma City, OK 73190

The University of Oklahoma is an Equal Opportunity/Affirmative Action employer. All qualified applicants are encouraged to apply, including women and minorities. Position is available July 1, 2004.

Do you want more DMG information? Visit the DMG home page at:

http://www.dent.unc.edu/bayne/dmg/hp-dmg.htm Please send suggestions, additions, or corrections for the DMG home page to:

Stephen Bayne@DENTISTRY.UNC.EDU

2003 Officers - DMG

President – Dr. Jeffrey Thompson Department of Operative Dentistry School of Dentistry, CB# 7450 University of North Carolina Chapel Hill, NC 27599-7450 TEL= 919-966-4594 FAX= 919-966-5660 jeff_thompson@dentistry.unc.edu

President-Elect – Dr. Hiroshi Nakajima Dept. of Dental Materials Science Meikai University School of Dentistry 1-1, Keyakidai, Sakado Saitama 350-02 TEL: 81-492-85-5511 FAX: 81-492-87-8260 Hnakajima@dent.meikai.ac.jp

Treasurer – Dr. Mark Latta Creighton University -School of Dentistry 2500 California Plaza Omaha, NE 68178 TEL: 402-280-5044 FAX: 402-280-5004

mlatta@creighton.edu

Councilor - Dr. John Powers
University of Texas-Houston, Dental Branch
6516 John Freeman
Houston, TX 77030-3402
TEL 713-500-4470
FAX 713-500-4500
john.m.powers@uth.tmc.edu

Secretary – Dr. Satoshi Imazato
Osaka University Graduate School of Dentistry
Restorative Dentistry and Endodontology
1-8, Yamadaoka, Suita
Osaka
565-0871
Japan

Phone: 81-6-6879-2927 Fax: 81-6-6879-2929 imazato@dent.osaka-u.ac.jp

Immediate Past President – Dr. Agneta Oden Procera Sandvik AB Stockholm, S-126 80 Sweden TEL: 46-8-7266619

TEL: 46-8-7266619 FAX: 46-8-6080891

agneta.oden@procerasandvik.com

Editor/Information Technology Coordinator – Dr. Susanne Scherrer
University of Geneva, School of Dentistry
19, Barthelemy-Menn
1205 Geneva, Switzerland
TEL= 41-22-3829129
FAX= 41-22-7811297
susanne.scherrer@medecine.unige.ch

2003 Officers - DMG Chapter America

President - Dr. Thomas Hilton
Departments of Operative Dentistry and
Biomaterials/Biomechanics
Oregon Health Sciences University
School of Dentistry
611 S.W. Campus Drive
Portland, OR 97201
TEL (503) 494-8672
FAX (503) 494-8260
hiltont@ohsu.edu

President-Elect – Dr. Larry Gettleman
Professor of Prosthodontics & Biomaterials
School of Dentistry
University of Louisville
Louisville, KY 40292-0001
TEL 502-852-1185
FAX 502-635-5466
gettleman@louisville.edu

Treasurer – Dr. Jeffrey Platt Indiana University School of Dentistry 7817 N. Chester Avenue Indianapolis, IN 46240 TEL: 317-274-7229 FAX: 317.274.2419 jplatt2@iupui.edu

Councilor - Dr. John Powers
University of Texas-Houston, Dental Branch
6516 John Freeman
Houston, TX 77030-3402
TEL 713-500-4470
FAX 713-500-4500
jpowers@mail.db.uth.tmc.edu

Secretary – Dr. Jim Broome
Department of Prosthodontics & Biomaterials
The University of Alabama at Birmingham
1919 7th Avenue South
Birmingham, AL 35294-0007
TEL 205-975-9742
FAX 205- 975-6108
jbroome@uab.edu

Editor - Susanne Scherrer

Immediate Past President - Dr. Ed Shellard Vice President R&D/Clinical Affairs Kerr Corporation 1717 West Collins Avenue Orange, CA 92867 TEL: 714-516-7621 FAX: 714-516-7633 ShellarE@sybrondental.com