

## Departments

### Announcements



**39<sup>th</sup> Annual Meeting of the  
Academy of Operative Dentistry  
24-26 February 2010  
Fairmont Hotel, Chicago, IL, USA**

The Academy of Operative Dentistry's 39<sup>th</sup> Annual Meeting once again offers an incredible group of world-class essayists, over 30 table clinics filled with practical information and personal demonstrations and a wonderful social program. Our meeting is the heart of the Academy and is held in conjunction with the Chicago Mid-Winter meeting, as well as various other academy meetings, so that attendees can maximize the benefits of their time and travel. Please plan on joining your colleagues and fellow academy members to receive cutting-edge information and be revitalized in your commitment to excellence in dentistry.

Remember, the Academy of Operative Dentistry is an ADA-CERP-recognized provider and attendees at the 2010 meeting will be awarded 12 hours of continuing education by the Academy. A certificate to that effect will be provided to each registrant at the conclusion of the meeting.

**SCIENTIFIC SESSION:** Thursday's lineup begins in the Imperial Ballroom with Dr Mark Cruz presenting the Richard V Tucker Lecture of Excellence, "Decision-Making Theory and Its Effect on Clinical Outcomes." Dr Dennis Fasbinder follows with "Restorative Dentistry in a Digital World." The 29<sup>th</sup> Buonocore Memorial Lecture, "Assessing Quality of Care in Dental Practice," will be presented by Dr James Bader. The highlight of Thursday's luncheon will be the presentation of the Hollenback Memorial Prize to Dr J Rodway Mackert, Jr. Thursday afternoon features Dr Galip Gurel presenting "Esthetic Excellence: Being Minimally Invasive with Interdisciplinary Approaches," followed by Dr John Burgess presenting "All Ceramic Restorations—State of the Art." The afternoon will close with a Special Panel Discussion featuring Drs Gurel and Burgess, moderated by Drs James Summitt and Thomas Hilton. There will be a CODE meeting following the afternoon session.

Friday morning introduces Dr Jeff Rouse discussing "Bruxism: Myths and Mysteries Examined," followed by Dr Richard Schwartz presenting "The Restoration of Endodontically-treated Teeth: The Endodontists Perspective." The Scientific Session will close with Dr Carl Haveman on "Dental Management of Xerostomic Patients." Friday's luncheon will be held in the Mid-America Club and will feature the presentation

of the Academy's Award of Excellence to Dr Richard Stevenson III. The 2010 annual session will conclude with more than 30 informative table clinics presented on Friday afternoon, including four special "seated" clinics.

**RECEPTION:** Finally, our Gala Reception on Thursday evening will once again provide a wonderful, once-a-year platform for socializing with all our friends and colleagues from across the country and around the world. Plan to join us in the International Ballroom at 6:30 p.m.

Please don't miss this fantastic opportunity for education, information exchange and fun. See you in Chicago in February! For more meeting information, contact Dr Gregory Smith, PO Box 14996, Gainesville, FL 32604-2996; FAX: (352) 371-4882; e-mail: greg679@cox.net, or you can go to the Academy of Operative Dentistry website: [www.operativedentistry.com](http://www.operativedentistry.com).

**Announcement of the  
2009 Paffenbarger Student Research  
Fellowship Award**

Dr Savitri Vaseenon, originally from Chiang Mai University, Thailand, and currently a graduate student in Operative Dentistry at the University of Iowa, is the 2009 recipient of the George C Paffenbarger Student Research Award.

"Bow" Vaseenon, DDS was selected for her excellent proposal, "Relationship between caries-affected dentin mineral density and microtensile bond strength." Dr Vaseenon will pursue her project under the guidance of Dr Steven Armstrong. Dr Vaseenon's research interest is in the field of adhesion between caries-affected dentin (CAD) and resin-based composite. Since CAD is the most common substrate presented to restorative dentistry, it is critical that a better understanding of its physical properties and mechanism of adhesion for the advancement of minimally invasive restorative dentistry be acquired.

#### Synopsis

It has been shown that the bond between CAD and adhesive materials is not as strong as that with normal teeth and, hence, this reduced bond integrity leads to premature failure of the restoration. This problem remains unsolved and has raised interest in studies comparing the strength of the bond between CAD and tooth-colored material using different bonding strategies. Since there have been no studies measuring the mineral density of CAD at the resin dentin interface, the purpose of my research is to determine the relationship between its microtensile bond strength and mineral density.

Mineral density measurements will be performed using microcomputed tomography.

Understanding this substrate is critical to improving clinical success and the advancement of minimally invasive dentistry for the benefit of our patients.

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### **Tucker Institute Course 2010**

A clinical course in conservative gold castings, mentored by Dr Richard V Tucker, will be held June 18-22, 2010 at the University of Washington Dental School. For course information, contact Dr Dennis Miya, (206) 244-1618 or at dmichi@aol.com.

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## **Faculty Positions**



### **The Ohio State University College of Dentistry Division of Restorative and Prosthetic Dentistry**

Columbus, Ohio—The Ohio State University College of Dentistry, Division of Restorative and Prosthetic Dentistry, is seeking applications for a full-time tenure track position at the assistant/associate professor level to assume a leadership role in Operative Dentistry teaching. Excellent collaborative research opportunities are available with active Dental Materials and Clinical Research teams. Duties will begin as soon as possible and include preclinical and clinical teaching and research. Advanced training in operative or general dentistry is preferred. Applicants must be eligible for licensure in Ohio. An intramural practice opportunity is available for up to one day per week. Salary and rank are set commensurate with the candidate's qualifications and experience.

The Ohio State University is an Equal Opportunity Affirmative Action Employer. Qualified women, minorities, Vietnam-era veterans, disabled veterans and individuals with disabilities are encouraged to apply.

Send supporting documents to Dr Robert Seghi, Interim Chair, Division of Restorative and Prosthetic Dentistry, Postle Hall, 305 W 12<sup>th</sup> Avenue, Columbus, OH 43210-1267. E-mail: seghi.1@osu.edu or phone: (614) 292-6068.

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### **University of Toronto Faculty of Dentistry Department of Clinical Sciences**

The Faculty of Dentistry's multidisciplinary Department of Clinical Sciences invites applications for a full-time tenure-stream and contractually limited

position in Restorative Dentistry. The appointments will be at the rank of assistant/associate professor and will begin on July 1, 2010. We seek candidates whose primary responsibility will be to develop an independent research program to complement the existing research in Restorative Dentistry. Responsibilities will include involvement in undergraduate, postgraduate and/or continuing education teaching programs. Restorative Dentistry includes Operative Dentistry, Extra-coronal Restorations and Esthetic Dentistry.

Applicants should have: (i) an advanced research degree, preferably a PhD (or equivalent) and the potential for high-quality research as a principal investigator in an area related to restorative dentistry, (ii) demonstrated excellence in teaching ability and clinical expertise in restorative/operative dentistry and (iii) eligibility for registration to practice dentistry in the Province of Ontario. Salary to be commensurate with qualifications and experience.

Applicants should submit their curriculum vitae and a statement concerning their research and teaching interests (three-to-five pages in length). They should also arrange to have three letters of reference sent directly to: Dr D Haas, associate dean, Dept of Clinical Sciences, Faculty of Dentistry, University of Toronto, 124 Edward St, Toronto, Ontario M5G 1G6, Canada. E-mail: daniel.haas@dentistry.utoronto.ca. Applications will be received until April 1, 2010.

The University of Toronto is strongly committed to diversity within its community and especially welcomes applications from visible minority groups, women, aboriginal persons, persons with disabilities, members of sexual minority groups and others who may contribute to further diversification of ideas. All candidates are encouraged to apply; however, Canadian and permanent residents will be given priority.

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### **Indiana University School of Dentistry Department of Restorative Dentistry**

Indiana University School of Dentistry is searching for a full-time, tenure or clinical track faculty member at the assistant/associate professor level in the Department of Restorative Dentistry, Division of Operative Dentistry. Responsibilities include didactic, clinical and pre-clinical teaching at the pre-doctoral level. The opportunity for private practice is available.

Candidates should possess a DDS/DMD or equivalent degree, license or the ability to obtain licensure in the State of Indiana. Graduate training in operative dentistry and/or previous teaching, leadership and scholarly activity are preferred. Salary and rank will be commensurate with qualifications and experience.

Interested individuals should e-mail a digital application that includes: digital curriculum vitae and three

digital reference letters to: Dr Jeffrey Dean, Associate Dean for Academic Affairs, jadean1@iupui.edu.

Indiana University School of Dentistry  
1121 W Michigan Street  
Indianapolis, IN 46202

Indiana University is an Equal Opportunity/  
Affirmative Action Employer

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**The University of Florida  
College of Dentistry Operative  
Vacancy Announcement  
Clinical Assistant/Associate/Full Professor  
Position Number #00001072  
Position Number #00017324**

The University of Florida College of Dentistry is seeking applications for two full-time, clinical track positions at the assistant/associate/full professor level in the Department of Operative Dentistry. Responsibilities include didactic, preclinical and clinical instruction in operative dentistry, participation in intramural private practice, excellence in academic pursuits and service, and some limited participation in the development of departmental research and/or other scholarly activities. Minimum requirements include a DDS, DMD or equivalent foreign dental degree. Post-graduate training or private practice experience is desirable. Salary and rank are commensurate with qualifications and experience.

The University of Florida is an Equal Opportunity Institution dedicated to building a culturally diverse and inclusive faculty and staff. The selection process will be conducted in accord with the provisions of Florida's "Government in the Sunshine" and Public Records Laws. Search committee meetings and interviews will be open to the public, and all applications, resumes and other documents related to the search will be available for public inspection.

As part of the application process, applicants are invited to complete an online confidential and voluntary self-disclosure card. This information is stored within GatorJobs and is accessible by job number to Faculty Development (when needed to fulfill reporting obligations). The self-disclosure form can be found at: <http://www.hr.ufl.edu/job/datacard.htm>.

Initial review of applications will begin February 3, 2010 and will continue until an applicant pool is identified. Applicants should send their curriculum vitae, a statement describing their interest in the position, referencing requisition #0803503 (position #00001072) and #0803498 (position #00017324), and three references to:

Dr Marc Ottenga  
Chair of the Search Committee  
c/o Amy Corbitt  
University of Florida College of Dentistry  
Department of Operative Dentistry  
PO Box 100415  
Gainesville, FL 32610

The information can also be sent electronically to [mottenga@dental.ufl.edu](mailto:mottenga@dental.ufl.edu). Any questions regarding the position may be directed to Dr Ottenga at (352) 273-5854.

For more information about the UF College of Dentistry, visit [www.dental.ufl.edu](http://www.dental.ufl.edu).

### Erratum

In *Operative Dentistry*, **34-5**, pgs 524-530, Effect of Placement Agitation and Drying Time on Dentin Shear Bond Strength: An *In Vivo* Study, the correct order of the authors is: A Goel and S Tewari. Dr Goel's degree is MDS. On pg 525, column 2, line 12 of the first full paragraph, Chan and others should be listed as Chan and others.<sup>11</sup> On pg 527, the legend for Figure 1 should read: a1b1—without agitation and a primer dry time of zero seconds; a2b1—without agitation and a primer dry time of five seconds; a3b1—without agitation and a primer dry time of 10 seconds; a1b2—with agitation and a primer dry time of zero seconds; a2b2—with agitation and a primer dry time of five seconds; a3b2—with agitation and a primer dry time of 10 seconds.

In *Operative Dentistry*, **34-5**, pgs 558-564, Effect of Light Activation Mode on the Incompatibility Between One-bottle Adhesives and Light-cured Composites: An *In Vitro* Shear Bond Strength Study, the correct spelling of the second author's name is Dr Aida Saffarpour.

In *Operative Dentistry*, **34-6**, pgs 716-724, Effect of Double-application of Three Single-step Self-etch Adhesives on Dentin Bonding and Mechanical Properties of Resin-dentin Area, the second author should be listed as: Yasushi Shimada, DDS, PhD, Tokyo Medical and Dental University, Cariology and Operative Dentistry, Tokyo, Japan. Also, all reference to  $\alpha=$ ,  $\alpha<$  and  $\alpha>$ , particularly in the Summary and Results sections, should be replaced with:  $p=$ ,  $p<$  and  $p>$ .

In *Operative Dentistry*, **34-6**, 732-740, Two-year Water Degradation of Self-etching Adhesives Bonded to Bur Ground Enamel, under Discussion on pg 727, column 1, Hybrid Bond is manufactured by Sun Medical Co, Ltd, Shiga, Japan.