USC 7th International Restorative Dentistry Symposium

Trends in Restorative & Esthetic Dentistry

Friday - Saturday, October 17 - 18, 2014
9:00 am - 5:00 pm
Davidson Executive Conference Center
University Park Campus
www.uscrestorativ dentistrysymposium.org
Welcome

Dear Friends and Colleagues:

It gives me great pleasure to invite you to attend the 7th USC International Restorative Dentistry Symposium.

The theme for this year is “Trends in Restorative & Esthetic Dentistry”. It is the goal of this year’s symposium, to present, discuss, demonstrate and suggest which of the current “trends” can and should be adopted to move your practices towards a better future - not only in patient care, but also efficiency and financial success.

- What are today's patients looking for when choosing their dentist?
- What is new and proven in the arena of digital dentistry?
- Can posterior composites be placed predictably and efficiently in 2014?
- When can the “All on Four” implant technique be used predictably?
- Is instant anesthesia real?
- What restorative materials are available and how does the new compare with the previous?
- Is glass ionomer a material of the past or an alternative for today and the future?
- Can digitally planned orthodontic treatment shorten and improve treatment?
- Should direct composite be utilized more frequently when enhancing patient smiles?

These topics, and more, will be discussed by a carefully selected group of nationally and internationally renowned speakers. They will share their clinical experiences, their research and their opinions in order to provide the audience with a better understanding of their respective expertise.

As always, there will be time allocated for open discussion between course participants and the presenters to complete the learning experience. I hope you will join me in what promises to be a most enjoyable and educational experience.

Until then respectfully,

Abdi Sameni, DDS
Symposium Chairman
Dear colleagues:

I’d like to welcome you to the 7th annual International Restorative Dentistry Symposium.

In our profession, the term “trend”—or its adjectival form “trendy”—is typically viewed negatively.

It’s all too often dismissed as an ephemeral clinical approach that’s unlikely to become part of mainstream dentistry. In reality, the opposite is the true. Trends represent the collective ideas of what is currently emerging and, while it is true that many will not be around in years to come, some will be adopted and become part of everyday dentistry.

We trust you, the life-long learner, to hear some the latest buzz out there and make up your mind whether it’s a fleeting thought or an innovative idea, which maybe become a useful tool in your toolbox.

Come join us for another outstanding program, which includes many renowned practitioners known for embracing innovation.

Remember, “trendy” today, mainstream tomorrow.

Sincerely,
Avishai Sadan, DMD, MBA
Dean
G. Donald and Marian James Montgomery Professor of Dentistry
Herman Ostrow School of Dentistry of USC
Speakers

Jeff Brucia, DDS
“Back to the Future” with Glass Ionomers and Bioactive Materials

Dr. Brucia is a graduate of the University of the Pacific School of Dentistry where he is currently an assistant professor of dental practice. He is practicing esthetic and restorative dentistry full-time in San Francisco, California. Dr. Brucia is the co-director of the FACE occlusion study club where he chairs the department of Esthetics and Adhesive Material Science. He is the 2011 recipient of the Gordon J. Christensen Recognition Lecturer Award. In 2010, Dr. Brucia was elected a fellow in the American Academy of Esthetic Dentistry. He has also been selected by Dentistry Today as one of the top clinicians in dental continuing education today.

Sameh El-Ebrashi, BDS, MS, FACP
Appraisal of the All on Four Technique – What we know, and what we don’t!

Dr. El-Ebrashi obtained his dental degree from the University of Newcastle – Upon Tyne, U.K. in 1993. He completed a prosthodontic residency at the University of Michigan, and received a Master of Science in 1998. Dr. El-Ebrashi is a board certified Diplomate, and a Fellow of the American College of Prosthodontics. He served as assistant professor, and Director of Removable Prosthodontics at Oregon Health and Science University (OHSU) from 2002-2006. Dr. El-Ebrashi has lectured nationally and internationally, is active in local continuing education, and lectures at OHSU, and USC. Dr El-Ebrashi maintains a private practice in Portland, Oregon.

Mic Falkel, DDS
Buffering Local Anesthetic Hits Its Stride

Dr. Falkel is a class of 1987 graduate of University of the Pacific, Arthur A. Dugoni School of Dentistry in San Francisco, California. After graduation he attended his general practice residency at the Veterans Administration Hospital at West Los Angeles and has been in general practice in Monterey California since 1989. Having experienced frustration with the performance of local anesthetic in his practice, particularly around the frequency of failed anesthetic, delayed onset, injection pain and post-operative discomfort, he began research into the pharmacokinetics of dental anesthetic. Based on this research, Dr. Falkel has developed an alternative new paradigm in anesthetic delivery science for dentistry. Dr. Falkel is the founder of Onpharma Inc. an anesthetic technology and products company.

Dennis Fasbinder, DDS, ABGD
Digital Dentistry Innovations: Systems, Workflow, and Implementation

Dr. Fasbinder is currently the Director of the Computerized Dentistry Program and a Clinical Professor in the Department of Cariology, Restorative Sciences and Endodontics, University of Michigan School of Dentistry. He is board certified in general dentistry by the American Board of General Dentistry. He also maintains a part-time private practice in Ann Arbor, Michigan. He directs the Computerized Dentistry Unit at the University of Michigan School of Dentistry that is dedicated to research and education on CAD/CAM dental systems. The CompuDent Unit has been a leader in education and research with the chairside CAD/CAM systems and digital impression systems since 1993 resulting in numerous publications. It has also been the primary Basic Training Center for CEREC education courses for Patterson Canada since 2001. Dr. Fasbinder is a frequent speaker on ceramic restorations and digital dental systems at meetings and conferences in North America and International locations.

Dan Grauer, DDS, PhD
Interdisciplinary Lingual and Customized Orthodontics

Dr. Grauer is an assistant professor at the University of Southern California, an examiner for the American Board of Orthodontics and an associate editor for the American Journal of Orthodontics and Dentofacial Orthopedics. He maintains a private practice in Century City and Beverly Hills area in Los Angeles. He is trained in dentistry and orthodontics both in Europe and in the US. He holds a PhD degree in oral biology by the University of North Carolina. His research interests are applications of CBCT in orthodontics and orthognathic surgery, outcomes assessment in lingual orthodontics and interdisciplinary treatment planning.
Paul Guggenheim
Building a Bridge to Your Practice’s Future

Mr. Guggenheim became President of Patterson Dental in 2010. Paul has spent more than 30 years working in the dental supply industry, in posts that include president of Guggenheim Brothers Dental Supply Co. He joined Patterson in 2000 upon selling his dental supply business to the company. In addition to his management responsibilities with Patterson, Paul has held numerous influential leadership roles in the dental industry over the years, including chairman of the American Dental Trade Association (now the Dental Trade Alliance) and president of Dental Dealers of America and the American Dental Coop.

Ronald Jackson, DDS
Posterior Composites: Faster, Easier and Better – FINALLY!

Dr. Jackson is a 1972 graduate of West Virginia University School of Dentistry. He has published many articles on esthetic, adhesive dentistry and has lectured extensively across North America and abroad. Dr. Jackson has presented at all the major U.S. scientific conferences as well as to esthetic academies in Europe, Asia and South America. He is an Accredited Fellow in the American Academy of Cosmetic Dentistry, a Fellow in the Academy of General Dentistry, a Diplomate in the American Board of Aesthetic Dentistry and is Director of the Mastering Dynamic Adhesion program at the Las Vegas Institute for Advanced Dental Studies. Dr. Jackson practices comprehensive restorative and cosmetic dentistry in Middleburg, Virginia.

Kenneth A. Malament, DDS, MScD (Keynote)
Integration of Esthetic Dentistry and Prosthodontics

Dr. Malament received his DDS from NYU College of Dentistry and a specialty certificate and Master’s degree from Boston University School of Graduate Dentistry. A Past-President of the American Board of Prosthodontics, he is a Clinical Professor at Tufts University and a Course Director in postgraduate department of Prosthodontics. Dr. Malament is a Fellow of the American College of Prosthodontists, Academy of Prosthodontics, Greater New York Academy of Prosthodontics, and Northeastern Gnathological Society. Dr. Malament is a Past President of the Greater New York Academy of Prosthodontics, Northeastern Gnathological Society and the Northeastern Prosthodontic Society, he has served as the Secretary and Director of the American College of Prosthodontists and Secretary-Treasurer of the International College of Prosthodontists. He is the President of the American Academy of Dental Science. Dr. Malament was on the research and development teams for two different well-known ceramic products and developed instrumentation used in clinical practice. Dr. Malament has a full time practice limited to prosthodontics in Boston that includes a dental laboratory with master dental technologists.

Jin-Ho Phark, DMD
CAD/CAM Materials - A Comprehensive Materials Science Overview

Dr. Phark graduated from the Humboldt University Dental School in Berlin, Germany, where he also received his doctorate degree. He is an Assistant Professor of Clinical Dentistry in the Division of Restorative Sciences at the Herman Ostrow School of Dentistry of University of Southern California, where he also serves as the Director of the Dental Biomaterials Research Laboratory and the co-director of the Advanced Program in Operative and Esthetic Dentistry. He is associate editor of Quintessence of Dental Technology. Dr. Phark has been serving as reviewer for several journals, and has lectured and published nationally and internationally. He is author of several journal articles and book chapters. Dr. Phark’s main interest is in the field of biomaterials, especially on ceramics, composites, and bonding to dental structures. He is the recipient of the IADR Arthur Frechette Award in Prosthodontics.

Abdi Sameni, DDS, FACD
Minimum Dentistry Maximum Results: Is less More?

Dr. Sameni is Clinical Associate Professor of Dentistry and a graduate of the Herman Ostrow School of Dentistry at USC. He has been a member of the USC clinical faculty since 1998. He is a former faculty for the “esthetic selective” which emphasizes a “biomimetic approach” to restorative and esthetic care. He was the original director of the USC Advanced Esthetic Dentistry Continuum for the portion relating to indirect porcelain veneers. He is the chairman and developer of the “USC International Restorative Dentistry Symposium” for the Herman Ostrow School of Dentistry at USC. He is a member of numerous professional organizations and societies, including OKU and the Pierre Fauchard Academy. He had recently became a Fellow of the American College of Dentists in October of 2013. Dr. Sameni maintains a private practice in West Los Angeles, where he emphasizes comprehensive restorative dentistry, including implant reconstruction and esthetic dentistry.

All speakers must disclose to the audience any proprietary, financial or other personal interest of any nature or kind, in any product, service, source and/or company, or in any firm beneficially associated therewith that will be discussed or considered during their presentation. The Herman Ostrow School of Dentistry of USC does not view the existence of these interests or uses as implying bias or decreasing the value to participants. The Herman Ostrow School of Dentistry of USC, along with ADA CERP, feels that this disclosure is important for the participants to form their own judgment about each presentation.
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<thead>
<tr>
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<td>8:30 a.m. - 9:00 a.m.</td>
<td>Registration &amp; Breakfast</td>
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<tr>
<td>9:00 a.m. - 9:10 a.m.</td>
<td>Abdi Sameni &amp; Avishai Sadan Opening Remarks</td>
<td>Paul Guggenheim</td>
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<td>9:10 a.m. - 10:10 a.m. (Lecture) 10:10 a.m. - 10:20 a.m. (Discussion)</td>
<td>Building a Bridge to Your Practice’s Future</td>
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|                    | • Create a vision for the Patient Experience and Practice Lifestyle of the future  
|                    | • Create team alignment around your vision                             |                                                 |
|                    | • Clarify what Success will look like for your future practice          |                                                 |
| 10:20 a.m. - 10:40 a.m. | Break & Exhibits                                                       |                                                 |
| 10:40 a.m. - 11:40 a.m. (Lecture) 11:40 a.m. - 11:50 a.m. (Discussion) | Minimum Dentistry Maximum Results: Is less More? | Abdi Sameni                                    |
|                    | • Learn conservative treatment planning and patient driven sequencing to achieve predictable esthetic and functional results  
|                    | • Learn to combine different treatment modalities and products to achieve conservative yet outstanding esthetic and functional results |                                                 |
|                    | • Learn to expand the limits when using direct composites and understand their advantages, disadvantages and limitations in everyday practice  |                                                 |
| 11:50 a.m. - 1:20 p.m. | Lunch Break & Exhibits                                                 |                                                 |
| 1:20 p.m. - 2:20 p.m. (Lecture) 2:20 p.m. - 2:30 p.m. (Discussion) | Digital Dentistry Innovations: Systems, Workflow, and Implementation | Dennis Fasbinder                                |
|                    | • Understand the digital impression systems currently in the marketplace and their advantages, limitations, and clinical applications  
|                    | • Understand chair-side CAD/CAM systems for in-office implementation, their advantages, limitations and clinical applications |                                                 |
|                    | • Understand the scientific evidence on clinical outcomes from digital workflows |                                                 |
| 2:30 p.m. - 3:30 p.m. (Lecture) 3:30 p.m. - 3:40 p.m. (Discussion) | CAD/CAM Materials - A Comprehensive Materials Science Overview | Jin-Ho Phark                                   |
|                    | • To perform evidence-based decision making on materials selection: When to select which CAD/CAM block?  
|                    | • To know what are the most appropriate bonding and luting materials/techniques for CAD/CAM restorations.  
|                    | • To understand how unique ceramic reinforced-polymer systems, hybrid ceramic, and ceramic CAD/CAM materials provide solutions to create greater clinical success. |                                                 |
| 3:40 p.m. - 3:50 p.m. | Break & Exhibits                                                       |                                                 |
| 3:50 p.m. - 4:50 p.m. (Lecture) 4:50 p.m. - 5:00 p.m. (Discussion) | Buffering Local Anesthetic Hits Its Stride          | Mic Falkel                                     |
|                    | • Understand how pH affects anesthetic performance  
|                    | • Learn how the buffering process creates CO2 in solution, and how this serves as a catalyst for anesthetic onset  
<p>|                    | • Learn how anesthetic buffering allows to achieve profound analgesia in patients with infected tissue |                                                 |</p>
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<td>Abdi Sameni</td>
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<td>5:00 p.m.</td>
<td>Closing Remarks</td>
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Photo Gallery & Testimonials

“Fantastic speakers presenting a wide variety of topics relevant to dentistry today. This class is a must to stay on top of innovations & trends in dentistry. Great value for the CE’s, too!”
- Dr. Cindy Kudlik, General Dentist. Fullerton, CA.

“In perspective I enjoyed the course because it challenged me. To stay current for the best patient outcome one must be challenged and encouraged to seek better information. This symposium has done that.”
- Dr. Richard Wolven, Periodontist. Brentwood CA.

“This was better than advertised. Organized, succinct, well organized and presented topics/courses.”
- Dr. Frank P. Warda, General Dentist. Merced, CA.

“After five decades of practice it surprises me when I am provided with restorative information that is new to me. At each of the three symposia that I have attended I found new information that I found valuable.”
- Dr. Alvin Rosenblum, General Dentist. Los Angeles, CA.

“I have attended all of the past four Symposiums and have found them to be very stimulating and informative. Materials and techniques are continually modified or introduced - this is the place where you learn about what works and doesn’t work to get the best treatment for our patients. This is a must educational experience whether you are practicing or educating. The information is topical and useful for everyday practice.”
- Dr. Leon Unterman, General Dentist. Los Angeles, CA.

• For the complete photo gallery and testimonials, please visit www.usrestorativedentistrysymposium.org •
"The USC Restorative Symposium provides all practitioners with the highest standard level of information. From the clinical tips of everyday’s practice to the cutting edge technological of the future, all is well represented with a perfect balance. This annual meeting is THE place to be if you want to discover, learn and improve yourself."
- Dr. Amir Aalam, Periodontist. Brentwood CA.

"It was truly a great educational experience to participate and learn in an authoritative and world-class dental conference. Go Trojans!"
- Dr. Robert B. Gerber, Implantology. Los Angeles, CA.

"All speakers were super-prepared to provide valuable, cutting-edge information - within one hour! Exact decision-making guidance!"
- Dr. Albert Mizrahi, General Dentist. Los Angeles, CA.

"With the vast array of continuing education courses offered in dentistry, it can be difficult to determine which ones are worth attending. Based on the feedback I have received from doctors and what I myself have observed, I can tell you without hesitation that the USC Symposium is one of the finest programs available. The speakers are world-class, the sessions are informative, and the format is interesting. The Symposium is the perfect venue to be educated, motivated, and inspired. I urge my clients to go every year, and I invite you to do the same."
- Jody Much, Account Manager Patterson Dental Supply. Los Angeles, CA.

"I wish I could have absorbed everything; a ton of practical, useful information."
- Dr. Doug Ferrell, Prosthodontist. Ventura, CA.
Registration Form

USC 7th International Restorative Dentistry Symposium

Friday - Saturday, October 17 - 18, 2014
14 Hours of Continuing Education
USC Davidson Executive Conference Center

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Title: ___________________________  Specialty: ___________________________
Address: ___________________________
City: ___________________________  State: ___________________________  Zip: ___________________________
Business Phone: ___________________________  Additional Phone (Optional): ___________________________
Email: ___________________________  Fax: ___________________________

☐ Check Enclosed (Payable to Herman Ostrow School of Dentistry of USC)
☐ Visa  ☐ Mastercard  Card Number: ___________________________
Expiration Date: ___________________________  Signature: ___________________________
Total: ___________________________  Additional Enrollees: ___________________________

Please mail or fax your registration form to:
Herman Ostrow School of Dentistry of USC
Continuing Professional Education
925 W. 34th Street, Room 201J
Los Angeles, CA 90089-0641
Phone: 213.821.2127
Fax: 213.740.3973
Email: cedental@usc.edu

Online Registration Available at www.uscdentalce.org

Refunds are granted only if a written cancellation notification is received at least 21 days before the course. 50% of the tuition minus processing fee will be refunded if cancellation occurs within 14 days before this course. No refund is granted afterwards. A $75 fee is withheld for processing. For additional registrations, xerox this form and send.
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