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**WINTER 2013** 

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he American Academy

of Implant Dentistry is

filled with a long history of

excellence in developing

techniques and skills to

improve the quality of life

for our patients. This issue

features individuals who

**Editor's Notebook** 

# A History of Innovation A Future of Excellence

David G. Hochberg, DDS Editor, AAIDNews

# Legends © Future

the present and the future of this ongoing journey.

Marilyn Cranin, widow of the late **Dr. Norman Cranin** who served as editor of the Journal of Oral Implantology for 38 years, recently sent the AAID headquarters a copy of the first issue of what was then called the Journal of Implant Dentistry. An article by Drs. Norman Goldberg and Aaron Gershkoff, entitled, "A Six Year Progress Report on Full Denture Implants," was published. We are pleased to reprint that article beginning on page 8.

I was fortunate to recently have a delightful



conversation with **Dr. Hilt Tatum**, who has quite a story to tell.

Beginning on page 12, you'll find out just how, over 30 years ago, he developed the sinus lift and augmentation.

The best and brightest in implant dentistry present their research at AAID's Annual Meeting. We are pleased to share with you the research that was awarded First, Second and Third place at the 61st Annual Meeting as a Poster Presentation or a Table Clinic.

You can learn how **Dr. Les Kalman**, a new
Academic Associate Fellow
of the Academy, who has



invented the Ultrasonic Flosser by reading an article originally

published *The Western News* at University of
Western Ontario.

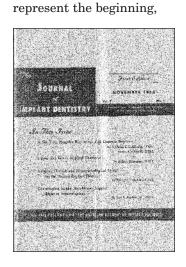
I'm also excited to introduce a new feature called, "AAID Rising Stars." In



this debut issue, we are featuring **Dr. Bernee Dunsun** and **Dr.** 



and **Dr. Natalie Wong.** I'm sure you'll be seeing a lot more of them over the years.





# Solutions to Clinical Controversies

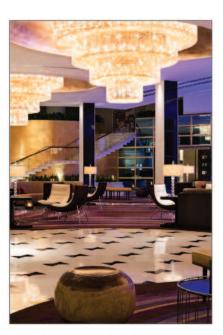
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# embers of the Academy, my fellow Officers and Trustees, newly elected Associate Fellows and Fellows, staff and guests, I am humbled and honored to serve as the next president of the American Academy of Implant Dentistry. I will be forever grateful to each of you for giving me the opportunity and privilege to

Incoming presidents usually wait until their final address to thank the many persons who have made their careers possible. For those of you that know me, there should be no surprise that I sometimes deviate from tradition. So if you will indulge me, I would like to do this now.

take the helm of this

amazing organization.

I owe an eternal debt of gratitude to the late **Dr.**Norman Cranin who first introduced me to implant dentistry and to the late **Dr. Robert James** who accepted me to the implant dentistry residency program at Loma Linda University. I regret they are no longer here so that I could thank them person-

# **President's Message**

Nick Caplanis, DMD, MS
President, American Academy of Implant Dentistry

Editor's Note: The following is the text of the Acceptance Speech given by Dr. Nick Caplanis, when he was installed as AAID president at the Academy's 61st Annual Meeting in Washington, DC.

ally. They both helped me to live my dream. To my professor, mentor, and now close friend, **Dr. Jaime Lozada**, I thank you for your wisdom, professional guidance and your encouragement to become involved with this Academy.

Over the past 21 years practicing implant dentistry, I have had many instructors, mentors, and advisors that have helped me along my way. Many are them are in this room today. For the sake of brevity, as they are too many to list, I thank them all collectively. You know who you are.

Behind every good man is a great woman. To my wife, Roulla, my best friend, and soulmate; without you none of this could be possible. Thank you, my love, for keeping our family intact and our lives normal, while I'm busy doing all the things that take me away from home.

Washington, DC, provides a dramatic contrast between our government and the leadership of this Academy. Whenever there is more than one person in a room making decisions, there will always be politics at play. And the AAID is no different. However, despite

the differences we may sometimes have, at the end of the day, when the smoke settles, you'll find us all in a restaurant or bar, sharing a drink and enjoying one another's company.

And this is what I have come to appreciate with this Academy. We all have common purpose to do what we believe is right to keep this organization moving forward while still honoring the legacy of our predecessors. This passion we have is a direct result of our love of the organization, its rich history, and its overall purpose. If we could only teach this philosophy to the

Republicans and Democrats that run our country.

Our Academy has made great strides over the past 8 or so years that I've proudly served on the board. Our Annual Meetings have become second to none and rival all competing implant organizations. This has not always been the case. Our live surgery programs are unique and unmatched in the profession. Competing groups are copying our format.

Our *Journal* achieved a coveted impact factor, increasing the reputation of the AAID within the scientific dental community. Our

see President's Message p. 4

#### **AAID NEWS**

Editor Executive Director Director of Communications David G. Hochberg, DDS Sharon Bennett Max G. Moses

AAIDNEWS is a quarterly publication of the American Academy of Implant Dentistry. Send all correspondence regarding the newsletter to AAID, 211 East Chicago Avenue, Suite 750, Chicago, IL 60611.

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Advertising copy must conform to the official standards established by the American Dental Association. Materials and devices that are advertised must also conform to the standards established by the United States Food & Drug Administration's Sub-committee on Oral Implants and the American Dental Association's Council on Dental Materials and Equipment acceptance program.

It is the policy of the American Academy of Implant Dentistry that all potential advertisements submitted by any person or entity for publication in any AAID media must be deemed consistent with the goals and objectives of the AAID and/or ABOI/ID, within the sole and unbridled discretion of the AAID and/or ABOI/ID. Any potential advertisement deemed to be inconsistent with the goals and/or objectives of the AAID shall be rejected.



#### President's Message

continued from page 3

membership surpassed the 4000 mark this year and is still growing.

We successfully defended our right to advertise our credentials in the states of Florida and California, and our legal team is currently working closely with the Texas Attorney General's office to help draft their dental board's new advertising guidelines.

We have substantial assets and reserves, and are arguably in the best financial condition in the history of our organization. And we will continue moving forward.

During the most recent meetings of the Board of Trustees, we approved a new benefit that will help increase value to our membership. All members in good standing of our Academy will be given online access to just about every electronic dental journal in existence. This will give our membership access to the science that we need to continue our professional development. It will greatly facilitate the work of our editors and reviewers and thus improve the quality of our Journal. It will also promote increased membership by those in the scientific community who value this access. Many thanks to the membership committee and to their Chairman, Dr. Adam Foleck, for all the hard work and due diligence to

make this idea into a reality.

We have restructured our education committees to improve our programming and efficiency. We approved a budget to begin progress towards a web-based video examination for our membership credentials. Our Board endorsed the American Society of Dental Anesthesiologists in its quest to gain specialty recognition for anesthesia in dentistry. Their slogan, "Anesthesia belongs to all" can be appreciated by many

tarian grant program that will assist financially challenged young adults to replace teeth that are congenitally missing. As an Academy, we want to take ownership of this clinical problem, and provide a humanitarian service to our communities, while at the same time, be recognized by the public as experts in replacing missing teeth using dental implants.

We plan on improving technology at our central office in Chicago, to allow

"All members in good standing of our Academy will be given online access to just about every

electronic dental journal in existence."

of us in involved in a nonrecognized specialty discipline. Because we similarly believe that Implant Dentistry also belongs to all.

Lastly, we have approved a new award that will be introduced at next year's annual meeting in Phoenix. The Paul Johnson Service award memorializes our dear friend Paul Johnson by honoring one unique individual annually who goes above and beyond the call of duty in their service to the Academy. I would like to thank one of our past presidents, Dr. Emile Martin, who initially proposed the concept.

In the upcoming year, we will support the Foundation as they develop a humanifor more virtual meetings, which will improve our efficiency, and help defray the cost of travel and lodging to get Academy committee work accomplished. We will also increase our web education offerings. Live monthly webinars are being scheduled, the next one in mid-November. And lastly we are working on a business plan to develop the first AAID clinical training center, where hands-on training will be offered as a natural evolution of our MaxiCourses®. Indeed. our future looks very bright.

I would like to take a few minutes and speak directly to our new Associate Fellows and Fellows. To all of you, I challenge you to continue your educational journey. Implant dentistry is a lifelong educational endeavor. In fact, all of dentistry is a longterm educational process. That's why we say we "practice dentistry" because we never quite get it perfect. For those of you, in the early stages of your education, seek out mentors and colleagues that will support you in continuing your education and improving the quality of your dentistry. This Academy wants you to succeed. And all of us leaders up here on stage, as well as all the past leaders sitting across from you, are willing to help. As credentialed members of this Academy, you now have many doors open for leadership opportunities. You are the future of this Academy. Take advantage of that privilege. To paraphrase JFK, don't think what membership in the AAID can do for you, but focus on what you can do for the AAID. Take advantage of the opportunities to serve on a committee, participate at the district level, and keep attending the Annual Meetings.

Like many of you, I am also a MaxiCourse® graduate. And it was like yesterday that I was sitting where you are. I never asked what the AAID could do for me. I only invested some of my time and energy. But the returns have been great. And they keep coming. The AAID has enriched my life, allowed me to make lifelong friends all over the world,

see President's Message p. 16



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# The Future of Implant Dentistry

Editor's Note: If you know someone who you believe is on the cutting edge of implant dentistry, send an email to Dr. David Hochberg at dgh@colonysquaredental.com

#### Dr. Natalie Wong



**Dr. Natalie Wong** graduated from the
University of
Toronto with
her Doctor of

Dental Surgery in 1996 and received her Certificate in Prosthodontics from the University of Michigan, Ann Arbor, in 2007.

She is the only dentist that has attained a combination of the US Board Certification in Implant Dentistry (Diplomate of American Board of Oral Implantology), US Board Certification in Prosthodontics (Diplomate of American Board of Prosthodontics), and Canadian Board Certification in Prosthodontics (Fellow of Royal College of Dentists of Canada). She is a Diplomate of the International Congress of Oral Implantologists (ICOI), and holds Fellowships with the Academy of General Dentistry (AGD), American Academy of Implant Dentistry (AAID), and the Misch International Implant Institute Canada for which she is also a faculty member. She has served as an officer of the AAID Central District. (2004 - 2009) and on the Admissions and Credentialing Board of the AAID (2006 - 2011). Dr. Wong currently serves as the Assistant-

Director of the Implant Prosthodontic Unit in the Graduate Prosthodontic Department at the University of Toronto and as a Clinical Assistant Professor of Oral Implantology, Department of Periodontology, Temple University. She presently serves on the AAID Education Committee. She is the President of the ABOI/ID (2013). President of the Association of Prosthodontists of Ontario (2013), and Founder and Director of the Toronto Implant Institute

Dr. Wong lectures nationally and internationally on implant dentistry while maintaining a private implant surgical and prosthodontic practice in Toronto.

#### Dr. Bernee Dunson



**Dr. Bernee Dunson** is an honor graduate of
Morehouse
College where

he received a Bachelor of Science in Biology. Following Morehouse, he traveled west to Los Angeles to the University of Southern California and acquired his Doctorate of Dental Surgery. He then moved to New York City and trained at Columbia University's general practice residency program based at Harlem Hospital. Dr. Dunson then completed a three year hospital- based implant dentistry residency program at Loma Linda University and Emory Adventist Hospital. In 1996, he entered into private practice and started "Dunson Dental Design", a comprehensive general dentistry practice which focuses on implant and esthetic dentistry.

Dr. Dunson is an Honored fellow of the American Academy of Implant
Dentistry and a Diplomate of the American Board of Oral Implantology/Implant
Dentistry. He is also a member of the American Academy of Cosmetic
Dentistry and the Academy of General Dentistry.

Dr. Dunson has trained with some of the world's leading cosmetic dentists and implant pioneers. He is one of a handful of restorative dentists in Georgia certified in IV conscious sedation with over 17 years of experience. Additionally, he is continuously seeking new opportunities to expand his knowledge base in order to bring the most effective and leading edge treatment to his patients.

Dr. Dunson has a passion for teaching. He is the founder and director of the Atlanta Academy for Reconstructive Dentistry where he teaches other dentists from around the world "Comprehensive Implant Dentistry." In addition, he lectures both nationally and internationally on implant dentistry and other dental topics. He also serves on the examiner panel of the American Board of Oral Implantology/Implant Dentistry.

Dr. Dunson currently serves as the chairman for AAID's Admissions and Credentialing Board, Vice Chairman of the Research Foundation Board and a member of the Education Oversight Committee. Dr. Dunson has gone through all of the leadership chairs of the Southern District serving as the district president in 2006. From 2006-2010 he served as a member of the AAID's Board of Trustees. In the past he served as the Chairman of Membership and as a member of the Bylaws and Global Committees.

Dr. Dunson has published several well-received articles on dental implantology. He is also an article reviewer for *Journal of Oral Implantology* and an associate editor of *International Journal of Clinical Implant Dentistry*.

# From Brain to 'Backyard': Professor Takes Invention Public

By Paul Mayne

Reprinted from Western News, September 13, 2012

t's weird how ideas come to light. In the case of **Les Kalman**, all it took was several bruises, multiple casts and full orthodontic braces.

A 2009 motorbike racing accident left the Schulich School of Medicine & Dentistry professor, at the time a local dentist, "buggered up" and unable to work for a bit.

"So there's me, a dentist, I'd be 39 at the time, in full orthodontic braces," Kalman smirked. "So I went out to buy whatever was out there (for flossing). I thought there'd be something out there and I'd just buy it. I really did."

He "tried everything out there," but the products simply oscillated and weren't doing the job.

"I've always tinkered with product development, so I kind of went to work," Kalman said. "I wanted to harness ultrasonics, but I didn't want to invent a motor."

So he bought a motor, then created a series of attachments to fit overtop allowing him to reach behind the braces with an authority one could only find, ironically, in a dentist office.

Voila ... the Ultrasonic Flosser.

But along with Kalman's ingenuity comes the knowl-



edge that getting an idea from his head to the production line is a whole other story.

"Every idea you have you think is the next big thing. But the reality is, to bring in new ideas in this economy is really business driven," he said. "It's all about how much is it going to cost? When can I make money?"

But there were some folks who thought Kalman had a great idea.

Through inventbay.com, a site where inventors can toss around ideas, the W television network's *Backyard Inventors* approached Kalman to showcase his invention on their new show.

"It was a little weird at first, because it was sort of low production. You were invited to someone's home, and it's like I was going to get rolled for my wallet. But no. We just chatted," laughed Kalman, who did his undergraduate schooling at Western. "They called me again, asked me to return to Toronto to do some filming."

With the show's idea more focused on the creative process — as opposed to wanting the solid business plan such as a *Dragon's Den*-type format — *Backyard Inventors* helped Kalman file a provisional patent, covering all the legal and administrative fees.

"The way we left it was 'let's see how it goes from there," he said. "As the show grew, they decided they were only going to get involved in the provisional patent level and would not be extending anything.

"After that you're on your own.' That's sort of where this started and ended."

But it may not have stalled.

Johnson & Johnson has shown some interest in Kalman's work. He admits, at this point, he'd be all for selling the idea. With his side company, Research Driven, which showcases research and development with the aim to further validate intellectual property into industrial and marketing possibilities, he loves the idea of taking a product to the next level. But he understands it can't be his entire focus.

Beginning his second year at Western, Kalman's time as a clinical instructor, as well as the ability to collaborate with others on his research, drives him today.

"It's fun to go through the (invention) process, but at the same time, it's nice to be here. I have a much better collaborative effect at Western, whereas in private practice, you tell no one," he said.

He may approach someone in rehabilitative medicine regarding his ultrasonic flosser for a possible collaboration.

"Dentistry is still a bit behind in Canada, technologically, than other professions, like medicine. There are lots of ways to find improvements for the dentist and the patient. I try to bring stuff that I've learned elsewhere

see Backyard p. 24



# From 1954: A Six Year Progress Report on Full Denture Implants

By Norman I. Goldberg, DDS and Aaron Gershkoff, BS, DDS

Editor's Note: The following article was originally read before the meeting of the Academy of Denture Prosthetics, held in Miami Beach, Florida, on April 12, 1954, and subsequently published in the inaugural issue of the Journal of Implant Dentistry published in November 1954.

When natural dentition is lost, and the subsequent processes of atrophy and degeneration takes place, the prosthodontist has a challenge in attempting to reconstruct or restore the oral cavity to useful function.

This challenge is mainly concerned with retention. stability, bulk of dentures, esthetics, establishing correct relationship of the dental arches and obtaining masticatory efficiency with artificial dentures.

Prosthodontia has advanced to the stage. wherein most cases, excellent esthetics can be attained, where the correct centric relationship can be established and where an efficient masticatory apparatus can be constructed. However, prosthodontia still has a problem in meeting the challenge of retention, stability, and bulk of dentures.

The implant denture has been devised as an attempt to meet these existing challenges, where indicated, and is not intended to replace conventional dentures.

Some of our reasons for inserting implant dentures are.

- 1. Dehiscence of mandibular canal.
- 2. Unusual position of mental foramina.



Fig. 1. Template on model. This appliance was formerly used to determine tissue thickness.



Fig. 2. Lateral plate of mandibular implant inserted by template method. Implant is deficient in fit to bone, has inadequate meshwork openings and inadequate bony covering.

- 3. Unusual difficulties encountered with ridges, tissue, and muscle attachments.
- 4. Patients desire for a stable denture.
- 5. Traumatic injury to oral
- 6. Mutilated mouth conditions due to extensive surgery.

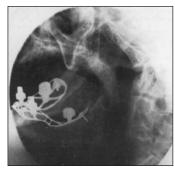


Fig. 3. Lateral plate of implant made from direct bone impression. The meshwork is wide open, covers the bone properly, and accurately fits the bone.

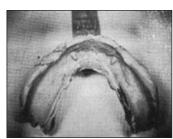


Fig. 4. Direct bone impression using aluminum tray, compound, and rubber base impression material for accurate reproduction of mandibular anatomy.

- 7. Severe gagging.
- 8. Anatomical defects.
- 9. Patients' poor mental attitude toward full dentures.

We have inserted seventytwo implant dentures during the past six years. This represents approximately six percent of our full denture cases made during that time.



Fig. 5. Implant cast on bone impression model.

The first twenty cases, all mandibular implants, were constructed by an indirect method, which consisted of trimming a model to resemble the bone (Fig. 1). The implant was inserted in a one operation procedure. During this one operation stage many different designs were attempted in order to evaluate which would be the most adequate. Four of these cases failed. The reasons were: lack of fit of the implant to the bone, inadequate design of meshwork openings and inadequate coverage of bony supporting structure, resulting in a breakdown of the soft tissue on one or more areas (Fig. 2) (Fig. 3).

The remaining fifty-two cases, thirteen of which are full maxillary implants, have been constructed by a direct method (2).

A bone impression is obtained and an implant is

see Progress Report p. 10



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#### **Progress Report**

continued from page 8

cast on a model of the impression. This results in an accurate fit of the implant to the bone (Fig. 4) (Fig. 5)

Only one failure occurred using this direct method and that was a maxillary implant. The maxillary bone is classified as a cancellous bone, and because of its structural characteristics, it may be questionable as to its ability to withstand the pressures exerted by an implant appliance for any great length of time. We have full maxillary implants in function only since 1951 and regard them as experimental. The insertion of upper implants should be done only on very extreme upper denture problem cases as the prognosis of maxillary implants is not as predictable as the full mandibular implants.

Some of the outstanding reasons for conventional denture failures for many patients who have had the benefit of well-constructed full dentures, are the dehiscence of the mandibular canal, the unusual position of the mental foramina, and extremely sharp mylo-hyoid ridges. These conditions exist very often in the well resorbed, atrophied mandible (3). A dehiscence. or lack of bony covering of the mandibular canal, may be complete or partial, exposing the contents of the canal to a greater or lesser degree from the angle

formed by the ramus and body of the mandible forward to the mental foramen.

¹The unusual positions of the mental foramina are, close to the top of the ridge, on top of the ridge, and, due to the degree of ridge resorption, the mental foramina may be found in more of a lingual position rather than buccal.

In more cases than we would ordinarily expect, upon the lingual retraction of the muco-periosteum, the mylo-hyoid ridges were found to be exceptionally sharp and irregular. These ridges are sharp enough to cut the skin of a finger and it becomes evident why so many patients complain of pain in this area under conventional dentures.

Patients with these condi-



Fig. 6. Implant accurately fits bone in same manner as it fits model.

tions have a constant complaint about the pain they experience upon mastication. Spot grinding of the teeth, balancing the dentures and relief of selected areas on dentures are of no significant value because the dentures are not stable. Many times, the weight of the denture itself is enough to produce these symptoms. It follows, therefore, that conventional dentures however carefully constructed under these existing conditions, would have a destiny of failure even before they are started.

Oral surgeons as well as prosthodontists have little or no occasion to observe a mandible with a dehiscent canal or mal-positioned mental foramen or an extremely sharp mylo-hyoid ridge because in an atro-

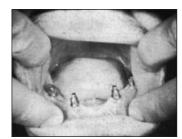


Fig. 7. Completed case.

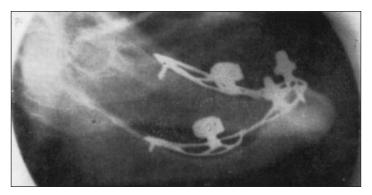


Fig. 8. Mandibular implant designed to bridge dehiscent canal as mentioned.

phied or resorbed mandible there usually is no need for the complete retraction of the muco-periosteum from one retro-molar pad area to the other.

With the advent of the implant denture, it is essential to retract the mucoperiosteum along the crest of the ridge, from one retromolar pad to the other, allowing for the observation of these conditions.

We firmly believe that in atrophied or resorbed mandibles, these conditions are a most common occurrence.

Since the implant is fixed to the bone, it can readily be designed to avoid the mental foramina, regardless of position, to bridge the exposed canal, keeping pressure away from its contents and designed to avoid the mylo-hyoid ridges.

#### Conclusion

The full denture implant is an answer to the challenges of retention, stability, and bulk. This work is not intended to replace conventional dentures, but to give the prosthodontist an added denture service for the difficult prosthetic patient. If more careful evaluations and examinations of edentulous patients are made. where difficulties are anticipated, many patients could be saved considerable amounts of discomfort, time and expense.

 Read before the Academy of Denture Prosthetics, Miami Beach, Florida, April 12, 1954.



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# **Interview**O. Hilt Tatum, Jr., DDS

Interviewed by Editor of AAID News, David Hochberg, DDS

**DR. HOCHBERG:** You have been associated with dental implants for over 50 years. When did you first hear about dental implants?

DR. TATUM: I attended the first program given in a dental school in America on implants while I was a student at Emory University in the mid-'50s. I actually don't remember anything about it except that I attended it. It was on subperiosteals and the program was given by Roy Bodine.

**DR. HOCHBERG:** In the beginning, when implant dentistry was in its infancy, what inspired you to head down this path for your entire career?

**DR. TATUM:** My practice experience was in extensive restorative dentistry, and I was fascinated with the idea that implants might eliminate or replace removable partials. So that was my motivation in developing the interest and entering the field of implant industry.

My belief that implants might eliminate or replace free-end partials came from a late night discussion at



the Chicago mid-winter meeting in 1961. I was fascinated with the ideas of a dentist I met there. I didn't clinically begin to utilize implants because when I researched and evaluated everything that was being done at that time, it didn't really fit my sense of what would work within our practice. However, I did clinically began to utilize implants in the later '60s, and so my clinical experience started several years after my interest began.

**DR. HOCHBERG:** As the need for bone grafting became all important, tell us about how the sinus lift and bone augmentation procedures that are associated with your name, came about.

**DR. TATUM:** I was making the implants that I used from titanium and was designing the implants to

fit into the available bone. Since we were primarily looking at who had been wearing partials, most of the people that we wanted to treat had lost a considerable amount of vertical bone. It became obvious to me rather quickly that if we were going to treat all of the patients that we wanted to treat, we had to restore lost bone. It seemed very logical that since we needed to restore bone, the most likely way to do it would be with grafting. I was fortunate to have a friend who had had considerable amount of military experience in Vietnam with grafting of wounds, including oral grafting. He shared with me the postoperative complications that were so prevalent with the clinical experience with grafting. I couldn't begin to do those procedures with those risks — in elective surgery — on the patient base that we were treating.

I was stymied for a couple of years until Don Tillery, an oral surgeon friend of mine, called me saying he thought that he had the new answer that I was looking for. He had heard an oral surgeon from Wichita, Kansas, give a presentation on some pre-

prosthetic grafting he had been doing for full denture patients. He had had no complications in a series of approximately 60 cases. My brother and I contacted the doctor, and he was gracious enough to allow us to go to visit with him.

During that time he did two autogenous grafts using ribs as the graft material. We had the opportunity to see a number of patients who had been treated up to a period of two years post-op. The secret to his success was that he was using remote incisions. He was treating the mandible and using bilateral incisions in the cuspid area in the vestibule and tunneling bilaterally distally and across the midline and using shaped ribs over the edentulous ridges and then closing them with remote closures in the vestibule. The patients did not wear dentures during the healing period and were completely trouble-free.

The interesting thing that I observed in seeing post-operative patients was the ones approaching two years had very little bone left. As this pre-dated the use of screws in oral procedures, these were being placed and fitted in the

neutral zone over the mandible, but none of them were stabilized with screws.

Making this observation that the bone had resorbed away was a little bit startling to me and, at first, was disconcerting. However, I felt that if we could graft isolated areas and get bone to form, place implants into that bone, allow the implants to heal before they were loaded, and then put implants into function, then that function would help to retain the bone. In fact, that's what happened.

Visualize a patient missing the molars. These ribs were fitted over the edentulous area much like a saddle on a partial would be fitted over a ridge. However, these were placed through incisions, placed anterior to the sites to be grafted, and then the closures were completely remote from any contact with the grafts.

There was no loading. The patients did not wear partials over the loaded areas and they were stressfree for a period of months. We were waiting four to six months before we placed the implants, and then we were allowing several months of healing before the implants were loaded.

**DR. HOCHBERG:** What about complications?

**DR. TATUM:** The first grafts were done with ribs. I had a general surgeon who was harvesting the



Dr. Tatum is surrounded by his family when he was honored on the occasion of his 75th birthday during AAID's 2009 Northeast District meeting.

ribs for us. He suggested that we could get better quality of bone from the ileum. So we made a transition away from ribs to using the ileum as an autograft source. These were all done in a hospital setting. We went quite a while before we experienced any complications because they were done under ideal conditions and they were remote incisions. When we used ribs, we usually would stack the rib two ribs high. We had to actually use three ribs in severe atrophy situations. We would suture them together with gut suture and shape them over a sterile model like a saddle would fit over the model. When we began to use the ileum, we did that in the same manner.

We expanded these edentulous areas. Within a

year's time we began to treat the full mandible and began to move into the maxilla. As we expanded into the full arch and began to treat the full mandible, I opened them with a midline incision right over the anterior crest and into the vestibule and would tunnel the whole length of the ridge in order to place of the grafts.

It was at that time that we experienced our first complications because my knowledge and ability to handle tissue was limited, or certainly more limited than now. The tension on the anterior incision was an area that created problems. We learned to overcome that by using a material called MARILEX which was material used for hernia repairs in the abdomen. We would take strips of MAR-

ILEX and put them on each side of the incision in the anterior of the mandible and do horizontal sutures that would basically function like a corset when you closed the wound. Then you place the MARILEX strips and then the horizontal mattress sutures using a non-soluble suture rather than gut suture. That took all of the tension off the incisions and solved that problem that we had encountered.

**DR. HOCHBERG:** Did you find any differences in treating the maxilla?

**DR. TATUM:** In the maxilla we would sometimes go at the posterior area or beyond and lift the flap over the full maxilla. We did that if there was atrophy present and we would graft the whole maxilla and then advance the flap some. We did those with very few complications. But anytime we used a metal tray, there was always a risk of it perforating the tissue over a period of time.

In the posterior maxilla there was literally no place to put an onlay graft because if you grafted it, then there would be no room for teeth to be placed. So we hit a stone wall for a period of time when we encountered that type of anatomy. And then a stroke of genius occurred. I had a dream, and in that dream I

see Interview p. 14



#### Interview

continued from page 13

realized we were on the wrong side of the mirror — that we should be putting the bone on the inside of the sinus.

One of the techniques we did was in the posterior maxilla where there was reasonable amount of bone. but inadequate vertically for implant placements. We would make the implants basically to fit the shape of the posterior maxilla and then we used the palatal flaps to expose the crest. Basically, it was like digging a grave. We would size the socket with the socket former we made and tap it to crack the floor of the sinus and elevate the floor a few millimeters. Then we take the bone that we had harvested and put around that cracked floor and pack it around the implants, and then close the flaps. We would make two-piece implants, not just one piece. We did a number of those in 1974 before we actually did a proper sinus graft. I called that technique a sinus lift at that time.

In February of 1975 we did the first sinus graft where we lifted the full thickness flap and made a window, and elevated the lining of the sinus. We did the first ones from the crestal approach. We had this plate of bone that was a crest that we could push up and then elevate the lining around it, the four axial



Dr. Tatum has been a regular presenter at AAID's Annual Scientific Program including last year in Washington, DC.

walls, and then fill the whole floor of the sinus with endogenous iliac bone, and then close the flap palatally. We did these without complication, but it was limited to a patient that had that particular type of anatomy with a severely pneumatized sinus and the sinus floor coming down to the crest. I realized that the lateral wall area would be the approach that would be most appropriate for those patients.

We began to use the lateral wall and these were difficult because we had no instruments that were really appropriate to do the procedure. So I used some inflatable balloons that we used within vessels. They were called a Fogarty catheter.

They were about 30

inches long and I would cut them down and make them about four or five inches long and re-attach the luer lock on one end and then have them sterilized so they were perfectly safe to use. They had luer lock syringe that would attach right on one end, and we had a syringe with this four-inch tubes coming out of it and the end of the tube would expand. So we could sew the sinus either with a flap that we would rotate from the crest outward doing the lateral wall or some of it we made with tunnel approaches where we make incisions in the cusped area, and tunnel to expose the lateral wall, make a small window to the anterior point of the sinus, tunnel slightly in, put this tube in, and inflate

it with saline; and as the lining lifts you can insert it further, and further, and further as long as there was not buttress there.

This was a great tool in mid-1970's as we were developing some skills and instruments. I still call the technique where we compress bone against the floor and elevate the floor without grafting a sinus lift. When we actually made a window and place graft materials into the sinus, I describe that as a sinus graft.

**DR. HOCHBERG:** What are some of the milestones that have occurred over the years to better help our patients with dental implants?

**DR. TATUM:** I think that we have to start with the first modern, successful implant that was placed in 1948 by Gustov Dahl. Then I believe we jump over to the introduction of successful, widespread use of endosteal implants following the development of the Ramus Blade by Harold Roberts and then the explosion of the implantology being brought around the world by **Leonard Linkow** and his many modifications of the concept of blade implants.

The development of soft tissue grafting and the many other soft tissue enhancements that have followed was first done by

see Interview p. 16

# educate inspire connect

# AACD2013

Seattle

Featuring: Betsy Bakeman, DDS, Newton Fahl, Jr., DDS, David Garber, DMD, John Kois, DMD, Jacinthe Paquette, DDS, Maurice Salama, DMD, Cherilyn Sheets, DDS, Frank Spear, DDS, and more!

\*Educators subject to change













April 24 - 27, 2013 29<sup>th</sup> Annual AACD Scientific Session





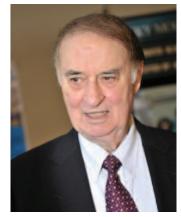


#### Interview

continued from page 14

Kenneth King has been critical to the successful use of endosteal implants. Also, the grafting procedures of bone and sinus grafting, and the advent of the root from systems, the development of conscious sedation techniques. These are the milestones that I think have occurred over the past 60 years in the evolution of dental implantology.

**DR. HOCHBERG:** What role has the AAID played in your professional career and what advice would you



offer to a new member regarding the benefits of AAID affiliation and credentialing?

**DR. TATUM:** I think first we just have to understand and appreciate what role

President's Message continued from page 4

and has helped improve my entire clinical practice. Not just in Implant Dentistry.

I want to thank **Drs Larry Bush, John Minichetti, Shankar Iyer** and the rest of the planning committee for putting together one of the finest Annual Meetings in our history.

To our next year's annual meeting Program and Scientific Chairs, **Drs.**Jaime Lozada and Mike Pikos, you have big shoes to fill, but we know you will not disappoint. We all look forward to next year's meeting at the JW Marriott Resort and Spa in Phoenix. I personally invite all of you to attend the conference where "Technology and Biology Converge."

To our staff, our Executive Director, Sharon Bennett; Chief Financial Officer. Afshin Alavi: Director of Credentialing, Joyce Sigmon; **Director of Communications** and Marketing, Max Moses; Director of Professional Development, Sara May; Director of Meeting Services, Jennifer Hopkins; Membership Services Manager, Carolina Hernandez; Financial Assistant, Maria Devine: Administrative Assistant for Education and Credentials, Latasha Bryant: and Exhibits Coordinator and Administrative Assistant. Catherine Frank, I thank you all for your commitment to the Academy. You are the foundation for our progress.

Once again, I thank you all for the opportunity to serve as your President.

the AAID has had in the development of the field of implantology. Not only was it the first implant organization in the world, but it has been the organization that has cherished its noncommercial foundation and its dedication to the development of education relating to implantology. There's no other organization that I'm aware of that has those pure motives. Today the field of implantology has become the most complex field in history and yet, tragically, we still don't have widespread comprehensive education in the field of implantology. The only place it's available on a widespread basis in the United States is through the AAID's MaxiCourses®, which are an introductory education in the comprehensive areas that implantology embraces.

#### DR. HOCHBERG:

Regarding advances in implant dentistry, what do you think lies in the future for our patients ... and to come?

DR. TATUM: I think that the vascularized osteotomy procedure that we first did in 1982 but not understanding the importance of it has the potential to be more important in bone grafting and perhaps also sinus grafting. But it will only come into full appreciation of its importance when bone manipulation becomes taught and enough

people understand and are skilled with bone manipulation. With a vascularized osteotomy to correct vertical defects, once the bone has been moved to adequately place implants, you need to place them with bone manipulation techniques to re-establish the sockets where the roots were at one time. This is potentially a major milestone for the future.

We have looked for biodegradable trays and catalyst for bone formation. I think we may be on the threshold of having practical biodegradable trays in the near future with some of the human graft materials that are coming available in the next year. I think that the search for catalysts for enhancing and speeding of graft transitions and formation of bone is still on the rise and we hope to have it. But it's got to be economical and has got to be better than what we have now to utilize. The ultimate development that will come about that will basically replace most of the field of implantology as we practice it today will be in genetic engineering. The regrowth of components of the oral cavity, teeth, bone, and soft tissue eventually will be a reality. However, I think there will always be a role for artificial devices. Surface textures and surface enhancements will probably be improved to give a better interface between the

device and the living tissue. So I think this is the future; these things are the future of implantology that are not yet here but are all on the horizon.

**DR. HOCHBERG:** Where do your interests lie outside of dentistry? What do you do when you're with your family and friends?

**DR. TATUM:** There's very little I do that I don't enjoy. I've now lived in Europe for 17 or 18 years. The new adventure, the new

acquaintances, the new lifestyle, the beautiful country of France have all been gifts. My life's basically been divided into quarters up to this point. The first quarter growingup in Alabama, the second quarter practicing in Alabama, the third quarter practicing in Florida, and now the fourth quarter living in France. Each of them have just been wonderful. I feel like I've lived in the golden age of mankind. I doubt that the next generation is going to

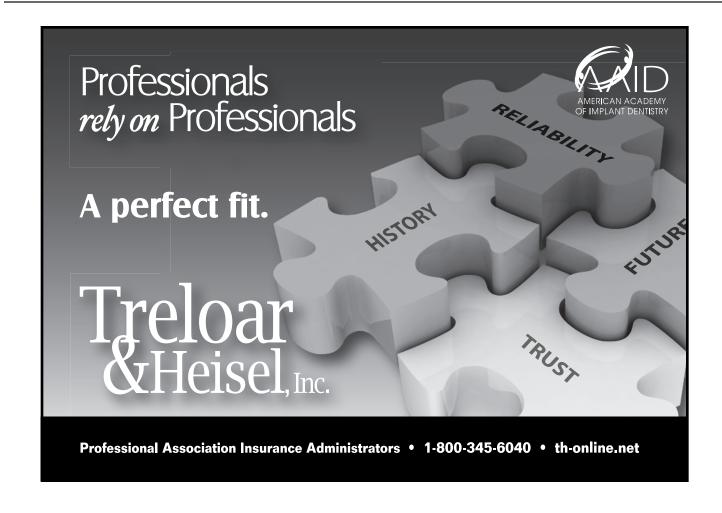
be as blessed as our generation has been blessed. I enjoy life every day.

**DR. HOCHBERG:** Are there any closing comments or thoughts that you might want to share with the membership?

**DR. TATUM:** I would just challenge every member of the AAID to recognize that there are so many unanswered questions. Let every day be a challenge to you to learn something new and expand your capability.

Often it has to come from the mistakes that you made. But always learn from any success or any problem that you have and strive to follow it, repeating mistakes, and to enhance the successes.

**DR. HOCHBERG:** On behalf of the entire membership of the AAID I want to extend my appreciation for all that you have done to advance the science of implant dentistry. The AAID wishes you only the very best. **D** 





# **Academy News**

#### AAID is concerned about your welfare

Editor's Note: In the aftermath of Superstorm Sandy. the American Academy of *Implant Dentistry reached* out to members in the affected areas via email and social media. We tried to match up those members in need with other members in the area who could help. Here are a couple of communications from our members:

"Thank you so much for vour concern. We have been overwhelmed with the level of support and concern from

members in the AAID. Hurricane Sandy deposited about 4 1/2 feet of water. refuse and silt in our office. It is pretty amazing how damaging that can be. Currently, we have found office space to work out of through the generous offers of Dr. Richard Mercurio and Dr. Carlos Meulener. Dr John Minichetti has been in contact with me numerous times to offer assistance in moving forward. It is heartwarming to know that there are many colleagues who are willing to share their offices with us. These people have taken time out of their busy schedules to reach out to us. Indeed, many of these

people are folks I have never even met. A woman walked up to me while I was working in my office today, introduced herself as a dentist with an office in Elizabeth and said if I needed to, I could work out of her office. This profession of dentistry is truly wonderful. Many special people truly care about their peers. This is going to be a difficult task to work through, but we will. If I need further assistance or have any questions, I will not hesitate to contact you. Again, thanks for your concern.

Very truly, Kevin B. Collier, DMD"

non-functional, also included

2 surgical implant system. I

implant surgeries, is its pos-

units? may be old system or

borrow from somebody until

I find permanent solution

need help. I stop doing all

sible to fine any spare

Dr Gary Osmanoff"

#### "Hi, I am a member of AAID, my office was flooded during Storm Sandy and all equipment are gone and



### Check the AAID Online Calendar using this QR Code for a complete

listing of all Key AAID Dates. **)** 



#### **AAID Announces Paul Johnson** Service Award

The Board of Trustees of the AAID has created the Paul Johnson Service Award. It is designed to



recognize outstanding service to AAID as exemplified by Past President Paul Johnson. The award will acknowledge the work of AAID volunteers who have gone "over and above" and is intended to highlight that much of the success of AAID is due to the hard work of committed volunteers.

Any AAID member, with the exception of national officers, who volunteers for any AAID committee, task force, district, or meeting is eligible. The Headquarters Staff will seek candidates through communications with AAID Officers, Trustees, District Officers, Committee Chairs, Committee members, and staff interaction with volunteers.

#### Nominees should:

- Consistently have participated at the committee. or district level with thoughtful contributions
- Prepared for meetings by reviewing materials, participated in discussions

# **Upcoming Key AAID Dates**

#### **APRIL 2013**

**26-27** AAID Northeast and Southern Districts Meeting Philadelphia, PA

#### **MAY 2013**

Associate Fellow Part 2 (Oral) Examination/Fellow Oral Case and Review Chicago, IL

#### **JUNE 2013**

AAID Central and Western Districts Meeting Chicago, IL

#### **AUGUST 2013**

23-25 AAID Global Conference and 9th WCOI (World Conference for Oral Implantology) Seoul, South Korea

#### OCTOBER 2013

23-26 62nd AAID ANNUAL **MEETING** Phoenix, AZ

"Thx a lot for referring me to Dr. Shankar Iyer. He helped me with surgical unit. Finally I start scheduling for implant surgery. best regards

Dr Osmanoff"

best regards

- Be counted on to followthrough on any and all assignments
- Consistently went "over and above" on volunteer activities or projects
- Set an example for the rest of the volunteers Nominees for the award may be submitted by AAID members or AAID staff and should include descriptions of how the individuals went "over and above." A Head-

quarters Staff committee will review the nominations and select the awardee.

Submit Nominations in writing to Sharon Bennett, AAID Executive Director, (sbennett@aaid.com) by August 1. The Award winner(s) will be announced at the subsequent Annual Meeting. The first award will be presented at the 2013 Annual Meeting. 

• Output Description of the subsequent Annual Meeting.

#### **Dr. Charles Weiss passes away**

Dr. Charles Weiss, of New York City, passed away on December 30, 2012, at the age of 86. A 1952 graduate of New York University School of

Dentistry, he earned his credential as an Associate
Fellow of the Academy in
1970. He became a Fellow in
1985 and was named an
Honored Fellow by his peers
in 1989. He was awarded
Diplomate status by the
American Board of Oral
Implantology/Implant
Dentistry in 1991.

Dr. Weiss had a keen and visionary interest in the global efforts of the AAID, serving as the chair of the Global Committee for the first four years of the committee's existence. He was named the Director of the first MaxiCourse® sponsored by the Academy outside the United States. The India MaxiCourse®, now known as the Asia MaxiCourse®, began in 2003. He was

named the recipient of the AAID Foundation's Isaih Lew Memorial Research Award in 1997.

Charles Weiss is remembered by hundreds of members of the AAID, from throughout the world, as someone who was willing to be their mentor. He welcomed visiting dentists — from as close as across the street to from around the world — to his office at the top of the Chrysler Building.

Dr. Weiss literally occupied famous space. His office was located at the top of the world-famous Chrysler Building. And in fact, his dental office occupied what was once the personal gymnasium of Walter P. Chrysler himself. The space — and Dr. Weiss — were prominently featured in a *New York Times* article, "On Top of the World, Drafting, Dreaming, and Drilling," published on May 26, 2005.

# Focus on Posterior Atrophy to be discussed at AAID's Northeast and Southern Districts meeting

The Northeast and Southern Districts meeting in 2013 will provide an opportunity to learn some of the finest techniques to manage the less emphasized posterior functional zones. Cantilevers. shortened dental arches and sinus lifts are some commonly employed techniques to provide support in the posterior quadrants. The biomechanics in these areas are not well understood, and often we are left with underengineered support where the stresses are magnified. The speakers will show predictable ways to treat atrophic posterior maxillae and mandibles with minimal to no height of bone and minimal to no width of available bone. In addition to surgical techniques, prosthetic reconstructions will be illustrated.

# Specific topics and presenters include:

Using Remote Implant Anchorage to Restore the Severely Atrophic Maxilla Thomas J. Balshi, DDS, PhD, FACP Stephen F. Balshi, MBE

New Realities in Ridge Augmentation Edgard El Chaar, DDS

Surgical Management of Mandibular Posterior Ridge Atrophy with Autogenous Block Grafting in Preparation for Implant



Placement: Utilizing Mandibular Symphysis and Ramus Monocortical Blocks *Eric Hammerick, DDS* 

Algorithm for the Posterior Ridge Width Augmentation — A Comparison of Ridge Expansion and Block Graft Techniques Shankar Iyer, DDS, MDS

Treatment Plan Considerations and Prosthetic Reconstruction of the Posterior Maxilla Brian Jackson, DDS

New Trends in Minimally Invasive Posterior Maxilla Bone Augmentation Jason Kim, DDS

Utilizing Preshaped
Collagen Membranes to
Treat Posterior Ridge
Deficiencies
John Minichetti, DMD

see District Meetings p. 20



# **Annual Business Meeting**

A total of 239 Associate Fellows and Fellows attended the annual business meeting on October 6, 2012 in Washington, DC.

President Larry Bush and Dr. Kevin O'Grady, chairman of the Admissions and Credentials Board presented certificates to the new Associate Fellows and certificates along with medallions to the new Fellows. Dr. Bush administered the AAID Pledge to the new Associate Fellows and the Fellows who had not been previously inducted.

President Bush announced the deaths of Drs. Boyd Harris and Norman Goldberg,

AAID's first president who was memorialized in a video tribute produced by Dr. Beverly Dunn.

President Bush led the group in a moment of reflection in memory of both deceased members.

He began his report by challenging the new credentialed members to view their credential as the first step of a long journey, not a destination, and urging them to get involved in the Academy's activities. He emphasized that they are the future of the AAID.

President Bush summarized the Academy's major accomplishments this year, which included:

Current Prosthodontics Principles of Oclussal Vertical Dimension for Teeth and Implants Dean Vafiadis, DDS

#### continued from page 19

**District Meetings** 

Avoiding Failures When Removable Implant Restorations Are Indicated Jack Piermatti, DDS

Implant Site Development in the Posterior Dentition Michael Sonick, DMD

Treatment Planning the Atrophic Ridge Jyoti P Srivastava, MS, DDSRobert Castracane, DMD

Is Quicker Always Better in Implant Dentistry? An **Evidence-based Perspective** Hassan Maghaireh, BDS,

#### Register by March 15, 2013 and save \$100.

The meeting will be held at the conveniently located Courtyard Philadelphia. Make reservations at the special AAID negotiated rate of \$149 single or double by calling 1-888-887-8130 or 215-496-3200 and using the meeting code AIDAIDA. Or visit the AAID website at www.aaid.com for more information and to register or reserve your room online.

- Election of 87 new Associate Fellows, three new Academic Associate Fellows and 15 new Fellows.
- A membership of 4,333 members as of August 31, the largest in the AAID's history.
- A functional and cosmetic makeover of the Headquarters Office.
- Conversion to a new data management system.
- Keeping each member better informed than ever through five president's letters that alternated with the quarterly AAIDNews plus the weekly Implant Insight and the Business Bite and the *eGram*, which are distributed monthly.
- Upgrading and expanding the *Journal* of Oral Implantology.
- Enhancing the AAID's education offerings with a new Bone Regeneration Symposium, monthly webinars and two district meetings, both of which were educational and financial successes.
- The success of the 2012 Annual Meeting with respect to the number of registrants, program content and financial results.
- Legal efforts that will allow AAID members in Texas to advertise their credentials and also serve as a prototype for dealing with issues in other states.

• Creation of a website that will bring the AAID to the consumer, which will be operational soon, and recognition of the website task force.

Dr. John Da Silva. chair of the Public Relations Committee, presented a visual overview of the Academy's new consumer website, for which the tagline is "The Dental Implant Experts."

Voting at the meeting was conducted using electronic keypads.

The following slate of officers were elected as a group with a 97% vote:

**President: Nicholas** Caplanis, DMD, MS (by automatic succession)

President-elect: John Minichetti, DMD Vice-president: John D. Da Silva, DMD, MPH, ScM

Treasurer: Richard Mercurio, DDS Secretary: Shankar Iyer, DDS, MDS

The 2012 class of Honored Fellows were announced:

Brian Jackson, Utica, New York

Samuel Jirik, Cabot, Arkansas

Richard Mercurio. Lincroft, New Jersey

Robert J. Miller, Delray Beach, Florida

Olivia Palmer,

Charleston, South Carolina

**Steve Swallow**, Kittery, Maine

#### Michael Tischler,

Woodstock, New York

Dr. John Minichetti.

chairman of the 61st Annual Meeting, reported on the success of this year's meeting and noted that the total meeting registration was the largest ever for a meeting not held in Las Vegas.

#### Dr. John Da Silva,

Treasurer, reported that 2012 has been another successful year from a financial standpoint. Dr. Da Silva also presented the 2013 Budget as adopted by the Board of Trustees at its meeting held on October 2, 2012.

Dr. Nicholas Caplanis, chairman, explained that the first proposed amendments address redundancies and inconsistencies in the Bylaws and other editorial changes that will bring the bylaws into better alignment with Sturgis' The Standard Code of Parliamentary Procedure, which is the AAID's parliamentary guide. Further, he requested that the rules to present each amendment individually be suspended this year for the first group of changes. It was moved, seconded and approved by an 88 percent vote that the rules be suspended for this group of amendments only. The Housekeeping, Editorial Amendments were then approved by more than the required 75 percent majority.

The second amendment proposed that Article III. Membership, Section 9.

Retired Member be revised by adding a sub-section that permits any voting member who has held continuous voting membership for a minimum of 15 years and practices 5 or fewer days per month to apply for Retired Membership. The proposed change was approved by a vote of 93 percent.

The third amendment proposed that Article II. Membership be revised by adding "Associate Member" as a new membership category. Dr. Caplanis explained that those eligible for this new non-voting category would be those who had successfully completed Part 1 (written) of the Associate Fellow examination.

Four members spoke in favor of the amendment and three spoke against it. Those in favor expressed views such as recognition of the significant achievement of passing the written examination would keep these members within the ranks of the AAID and also would encourage them to continue on the path to an AAID credential.

Those speaking against the amendment expressed concern about the nomenclature and felt that creating a new Associate Member category would be confusing to the public.

The proposed amendment was then defeated by a vote of 54 percent for and 46 percent against.

Dr. Caplanis then presented an amendment in

which "Affiliate Member" was substituted for "Associate Member" as the name of the proposed new member category.

Eight members spoke in favor of the revised amendment and three spoke against it.

The reconsideration of the amendment to establish "Affiliate Member" as a new member category was defeated by a vote of 73 percent for and 27 percent against. In order to be adopted, a bylaw amendment requires a vote by 75% of those present and voting.

Reports were presented by AAID Legal Counsel and the American Board of Oral Implantology/Implant Dentistry, as well as the AAID Research Foundation.

President Bush presented two Presidential Citations. The first one was given to Max Moses in recognition of his dedication, enthusiasm and unfailing support of AAID as Director of Marketing and Communications and in gratitude for always going the extra mile.

President Bush also presented a citation to Sharon Bennett in recognition of her leadership, wise counsel and dedication as the Academy's executive director.

Newly installed President Caplanis thanked the late **Dr. Norman Cranin** who introduced him to implant dentistry, the late **Dr. Robert James** who accepted him as an implant dentistry resident at Loma Linda University, **Dr. Jaime Lozada**, one of his instructors who became his good friend and others who have contributed to his growth in implant dentistry. He also thanked his family, especially his wife, for their love and support.

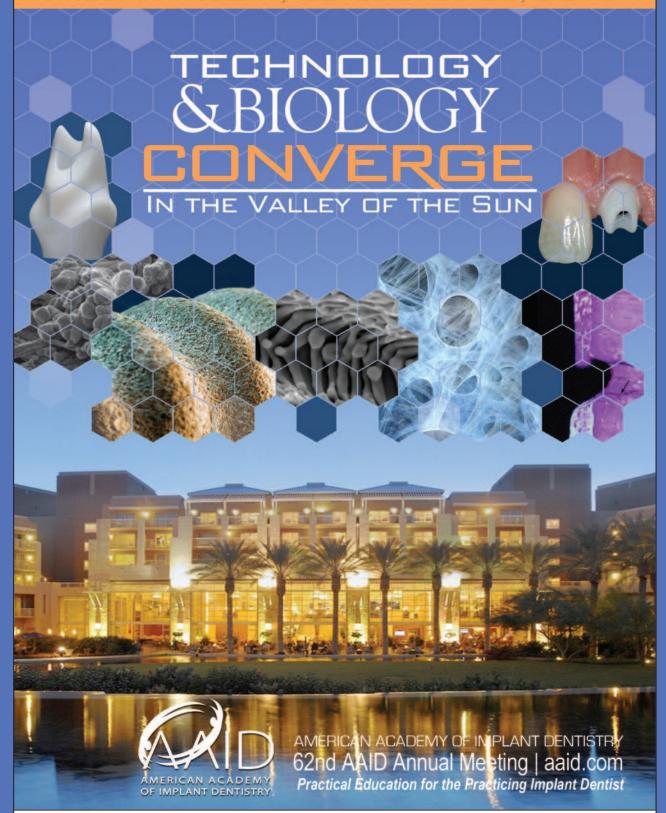
He commented on the uniqueness of the live surgery presented at the AAID annual meetings and the *Journal of Oral Implantology*'s receipt of its first impact factor, which measures the rate at which its articles were cited in the literature during the prior year.

He also commended the Membership Committee's leadership in adding a new benefit that will give members online access to more than 250 dental journals and the Board of Trustees for its support of the American Society of Dentist Anesthesiologists' application to the American Dental Association for recognition of dental anesthesia as a dental specialty.

President Caplanis encouraged the new Associate Fellows to seek out mentors. He also emphasized that everyone wants them to succeed and urged them to think of what they can do for the AAID, not what the AAID can do for them.

Dr. Caplanis' complete address is reprinted beginning on page 3 of this issue of the *AAID News*.

PHOENIX ARIZONA, OCTOBER 23-26, 2013



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Academy of General Dentistry

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AMERICAN ACADEMY OF IMPLANT DENTISTRY
PHOENIX ARIZONA
OCTOBER 23-26, 2013

#### SPECIAL RATES AVAILABLE UNTIL MARCH MANIA 2013 - APRIL 1, 2013

JW Marriott Phoenix Desert Ridge | October 23 - 26, 2013

A separate registration form must be completed for each attendee, including office staff, spouse, family members and guests. Please print clearly or type.

Any corrections, modifications or additions must be submitted in writing. Call the JW Marriott Phoenix Desert Ridge at 1.888.236.2427 or 480.293.5000 to make your hotel reservations. Mention the American Academy of Implant Dentistry for special group rates.

#### **CONTACT INFORMATION (Please write legibly.)**

Last Hame:			FIISUNAINE	::Degree(S):
Address:				City:
State:		Zip:		Country:
Phone:	Fax:			Email:
NPI#:			Badg	ge Name:
				s)eeting. Check here if you want to be excluded from that list.
Meeting Registration Until March Mania		Ву	After	METHOD OF PAYMENT
AAID Associate Fellow/Fellow/Diploma AAID General Member* AGD Member*	<b>4/1/13</b> te* \$ 995 \$1045 \$1045	<b>9/17/13</b> \$ 1095 \$ 1145 \$ 1145	<b>9/17/13</b> \$1195 \$1245 \$1245	Amount enclosed or to be charged \$  Check Enclosed  Visa  MasterCard  American Express  Discover  Card No
AGD Member # required				Card Exp. Date:
NonMember PLUS! Dentist * [2013 AAID Membership PLUS Registration]	\$1195	N/A	N/A	Signature:Send check, payable in US\$, and this form to the AAID:
Nonmember*TechnicianLife & Retired Member	\$1395 \$ 345 \$ 245	\$1495 \$ 345 \$ 245	\$1595 \$ 395 \$ 245	American Academy of Implant Dentistry, c/o Delaware Place Bank, Dept. 350 190 Delaware Place, Chicago, IL 60611 Or register online at www.aaid.com. Or you may fax your form to 312.335.9090.
Office Staff Doctor's Name	\$ 345	\$ 345	\$ 395	American Academy of Implant Dentistry • 211 East Chicago, Ave., Suite 750 Chicago, IL 60611 • P: 312.335.1550 or 877.335.AAID
StudentSpouse Name Guest Name		\$ 150 \$ 245 \$ 245	\$ 150 \$ 245 \$ 245	All refunds are subject to a \$50 administrative fee regardless of when requested or the reason. Requests for refunds must be made in writing and received by September 20, 2013 for a full refund (less the \$50 administrative fee). Between September 21 and September 27, 2013, a 50% refund (less the \$50

#### TECHNOLOGY AND BIOLOGY CONVERGE IN THE VALLEY OF THE SUN

Implant dentistry has come a long way from the early days of wondering if they would even work. The advances are more than evolutionary. The American Academy of Implant Dentistry's 62nd Annual Meeting will explore the how biology and technology converge to improve the treatment options available to doctors to solve even more difficult and complex issues for patients.

The meeting will feature tracks, allowing doctors the opportunity to choose the topics most beneficial to them in their own practice. Tracks include:

- Biology of Osseointegration
- Live Surgery
- Technology
- · Regeneration and Biologics
- Management of Clinical Dilemmas

\* Includes one (1) President's Celebration ticket

One distinction that sets AAID's meetings apart is the opportunity to interact directly with world-class experts and presenters. The 62nd Annual Meeting furthers that

in new ways. "Lunch with the Experts" will be your chance to sit with the Main Podium Presenter of your choice and continue a discussion of his or her topic. During each Main Podium Program, you, the expert presenter, a moderator, and the entire online world, will be able to interact during the program using Twitter on your smart phone or tablet.

administrative fee) will be given. Due to advance commitments to the hotel,

An International Symposium, three live surgery presentations, three hands-on limited attendance workshops, and six limited attendance lectures, as well as a practical set of program for Allied Staff, will be offered as well.

Just a few of the presenters who have been invited to present include:

no refunds will be made after September 27, 2013.

Mauricio Araujo, DDS, PhD Tom Balshi, DDS Lyndon Cooper, DDS, PhD Paul Fugazzoto, DDS Charles Goodacre, DDS, MSD David Guichet, DDS George Romanos, DDS, PhD Istvan Urban, DMD, MD Steve Wallace, DDS Ulf Wikesjo, DDS



#### **AAID Foundation**

#### **2012 Auction Participants**

The AAID Foundation raised nearly \$60,000 at its auction held during AAID's 2012 Annual Meeting in Washington, DC, in October. The Foundation thanks the following individuals and organizations that donated items for the auction.

# Donated Educational Courses & Study Club

Courses & Study Club
AAID
ABOI
Blatchford In a Box (Dr.
Bill Blatchford)
Connecticut Dental Implant
(Dr. Joel Rosenlicht)
Englewood Dental (Dr.
John Minichetti)
Loma Linda University
AAID MaxiCourse (Dr.

Jaime Lozada)
Midwest Implant (Dr.
Duke Heller)
Oregon AAID MaxiCourse
(Dr.Shane Samy)

Pikos Implant Institute (Dr. Michael Pikos)

Rocky Mountain Dental Institute

Russo Seminars (**Dr. John Russo**)

Smile USA MaxiCourse (Dr. Shankar Iyer)

Toronto AAID MaxiCourse
(Dr. Rod Stewart)
The Vassos Clinic (Dr.
David Vassos)

#### **Corporate Donors**

BTI of North America Community Tissue Services ContacEZ **Dental Arts Laboratories** Dentatus USA Glidewell Laboratories Golden Dental Solutions **Hu-Friedy** Impladent Ltd Intra-Lock Materialise Dental Maxxeus OCO Biomedical Osteogenics Biomedical PBHS Inc Pittman Dental Piezosurgery Protech Dental Studio Quintessence Rocky Mountain Tissue Bank Salvin Dental Specialties Straumann USA Tatum Surgical Unicare Biomedical **Zest Anchors** 

# Painting & Vacation Homes Donors

ContacEZ

https://glsgroupinc.com/aaid

Timothy Hacker, DDS )

# Show your AAID PRIDE Order your AAID logo scrubs

#### **Actions Taken by Board of Trustees**

October 2, 2012 Washington, DC

- Rename the Gershkoff Memorial Award the "Gershkoff-Goldberg Memorial Award"
- Decided that AAID should be the sole sponsor of the *Journal of Oral Implantology*
- Allow AAID Executive
  Director to grant members
  in violation of the attendance requirement the
  opportunity to attend a
  District Meeting or other
  AAID education offering
  in lieu of attending AAID
  Annual Meeting
- Established procedures for the Paul Johnson Service Award
- Approved Hyatt Regency New Orleans as the 2016

- Annual Meeting site
- Adopted the 2013 budget
- Revised the induction attendance waiver policy to coincide with the FDI World Dental Federation's List of Least Developed Countries
- Approved the 2012 induction waiver for Iranian Associate Fellows
- Approved a balanced budget for the international web conference examination process
- Set the General Member dues for 2013 at \$345
- Authorized a contract with EBSCO to provide members access to the Dentistry and Oral Science service

#### **Backyard**

continued from page 7

and it helps to now have the university behind me. Change is always good and when one door closes, another one opens. I've always wanted to be affiliated here because we have a lot of great work going on. It's been unbelievably receptive."

Kalman has also found a way back into the motor-sport world. While his accident now keeps him off the bike, he's since found the next best thing to competition — sports photography.

"I guess because I don't ride anymore it's a great excuse to go to the track," he said. "Plus, being a fan of it, there's no better way to get close to the action than being a photographer and getting behind the scenes."

While just a hobby, Kalman's natural skills behind the lens has seen his work appear in a number of publications such as *Inside Motorcycles* magazine and the website motorgp.com. His talents have taken him to such places at California and Spain to shoot races.

Kalman said with his new position at Western, his love of tinkering and inventing, and his need for speed in the motoring world, life is good.

"It's about finding your strengths and where you fit in."

# **Congratulations to the winners of the 2012 Poster Presentations and Table Clinics**

Dental professionals, including faculty and graduate students presented dozens of Poster Presentations and Table Clinics during the 61st Annual Meeting.

#### **Poster Presentations:**

1st Place: The Effect of VEGF on Growth, Mineralization and Expression of Osteogenesis Related Molecules of Adiposederived Stem Cells Grown on Novel Fluorapatite Coated Implant Surface

2nd Place: The Utilization of Mineralized Cortico-Cancellous Block Allograft in Alveolar Ridge Defects for Implant Rehabilitation
A Case Report

**3rd Place:** Comparative Clinical Study of Membrane Assisted Socket Healing

#### **Table Clinics:**

**1st Place:** CAD/CAM Generated Prosthesis for Full Arch Immediate Loading of Dental Implants

2nd Place: The Utilization of Mineralized Cortico-Cancellous Block Allograft in Alveolar Ridge Defects for Implant Rehabilitation – A Case Report

**3rd Place (tie):** Application of Occlusal Principles to Ensure Success of Implant-supported Full Arch Prosthesis

**3rd Place (tie):** Surgical and Prosthetic

Reconstruction of a Skeletal Class III Mandible into Class I Occlusion

For a list of the authors, presenters and abstracts for each of the above, scan the QR Code below.



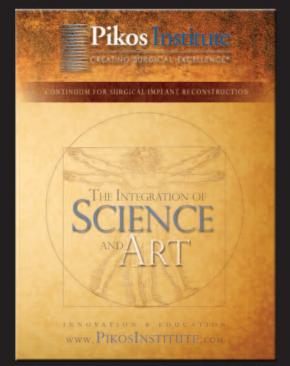
### Pikos Institute

Dr. Michael A. Pikos has provided continuing education courses for more than 20 years with over 2600 alumni from all 50 states and 32 countries, and is internationally recognized as a leader in implant surgery.

- Extraction Site Management March 22-23, 2013
- Three Dimensional Diagnosis and Treatment Planning February 18-20, 2013
   July 11-13, 2013
- Implant Surgery: The Deficient Site April 18-20, 2013
- Contemporary Soft Tissue Grafting for Implant Reconstruction March 11-13, 2013
- Advanced Bone Grafting March 14-16, 2013
- Complex Bone Grafting November 14-16, 2013

www.PikosInstitute.com

727-781-0491



"For the dental surgeon who respects the restorative principles of Dawson, Pankey, Spear, and Kois, and the surgical principles of Marx, Allen, and Misch... this course is a <u>must</u>. The pursuit of dental implant surgical excellence is thriving at the Pikos Implant Institute."

Dr. Neil Sullivan, OMS, Annapolis, MD



# **Industry News**

ContacEZ Releases the Copper Narrow Strip, Overhang Cleaner & Polisher



ContacEZ has announced the launch of the highly anticipated new Copper Narrow Strip, The Sub-Gingival Overhang Cleaner & Undercut Polisher. It is designed to clean out and polish overhangs, excess composite resin, in the subgingival area in the interproximal space. The clinical studies confirmed that remaining overhangs in the sub-gingival area will impact plaque accumulation, gingival inflammation and pocket depths leading to periodontal disease and bone loss. However, it can be difficult to reach the correct angle and direction to clean out overhangs in the subgingival area. ContacEZ Copper Narrow Strips are the solution for gingival overhang cleaning, and prevent possible gingival health problems.

ContacEZ Copper Narrow Strips, ultra-thin with fine diamond powder deliver improvement in esthetic and restorative dentistry and save chairtime. While conventional, two handed, long strips are hard to handle, difficult to control, and likely to cut lips and gums, ContacEZ Copper Narrow Strips are much easier and safer to use with "now-convenience" features. Autoclavable, and re-usable, with built-in flexibility, the strips contour the curvatures of the tooth which make ContacEZ the superior dental strip choice.

For more information contact ContacEZ at 360-694-1000 or visit its web site at contctez.com.

#### DEXIS Connects with the All-New Dentrix Developer Program and with Dentrix® Users

DEXIS, LLC, whose premier product is the only digital X-ray system that fully integrates with Dentrix, announces that it is now a member of the Dentrix Developer Program. The Program was created for those companies that want to develop specific Dentrix G5 Connected applications.

Both the DEXIS® Digital Imaging System and the DEXIS® Integrator™ for DENTRIX® have also been accepted into the Dentrix MarketPlace program. The Dentrix MarketPlace online portal provides a central location for users to easily review and select technolo-

gies that are associated with their Dentrix program and which ultimately enhance their practices.

The DEXIS Digital
Imaging System with its
award-winning Platinum
Sensor and the feature-rich
DEXIS® Imaging Suite
software provides clinicians
with the best image quality,
most comfortable sensor,
and fastest workflow.\*
DEXIS Integrator for DENTRIX affords a seamless
way for DEXIS and Dentrix
to work efficiently together.

For more information on DEXIS Imaging Suite and the DEXIS Platinum Sensor, and to learn about DEXIS imaging solutions, visit www.dexis.com.

Glidewell Laboratories
Announces the Open
Platform Inclusive Tooth
Replacement Solution



Glidewell Laboratories, industry-leading provider of digital dental laboratory products and services, announced today the expansion of the Inclusive® Tooth Replacement Solution to accommodate a number of popular implant systems from Astra Tech, Biomet 3i, Nobel Biocare, Straumann, and Zimmer.

"Clinicians who want to take advantage of this restorative-driven solution featuring custom tissue management, but who prefer to place their existing implant system can now prescribe the Open Platform Inclusive Tooth Replacement Solution," said Glidewell Laboratories **Chief Operations Officer** Greg Minzenmayer. The expanded solution includes all of the same components as the original Inclusive Tooth Replacement Solution with the exception of the surgical drills required for placing the implant of choice (supplied by the prescribing doctor). Glidewell Laboratories will provide the prosthetic guide, custom temporary components, custom impression coping, and final CAD/CAM restoration, all designed around the clinician's chosen implant platform. Additionally, an **Inclusive Tapered Implant** (with corresponding final surgical drill) is included, as a replacement for the clinician's implant if needed.

Temporization sets the tone for the final esthetic outcome, with parameters unique to each patient.

Only the Inclusive Tooth Replacement Solution promotes patient-specific temporization and contoured healing through the use of custom temporary components rather than generic components. Doctors can provisionalize a case with the custom temporary abutment and accompanying BioTemps® provisional crown, or place the custom healing abutment for a more conservative approach. Either option affords the opportunity to begin sculpting the soft tissue architecture around the implant and developing the future emergence profile in a fraction of the time that would be required to create custom healing components chairside. When healing is complete, the gingival anatomy is maintained and captured during the impression procedure with the matching custom impression coping, enabling the laboratory technician to design the natural emergence profile required for a predictable, esthetic result. In the same amount of time it would take to place generic stock components, patient-specific temporization and soft tissue management is provided with this feature of the Open Platform Inclusive Tooth Replacement Solution.

For more information, visit www.inclusive dental.com or call 888-303-3975.

## Aribex Acquired by KaVo Dental Group

Aribex, a worldwide leader in portable and handheld X-ray products, was recently acquired by the KaVo Group, an affiliation of leading global dental equipment brands. Aribex, best known for the NOMAD™ handheld and portable X-ray systems, have global marketleading technology that serves clinical, remote and mobile facilities throughout the world. Aribex uniquely serves the dental, veterinary, security and industrial inspection segments. Aribex is based in Orem. Utah and will continue to be the center of excellence for the portable X-ray business. Handheld and portable X-ray systems are the fastest growing segment in intraoral Xray systems and Aribex's innovative products are supported by strong patents, intellectual property and a robust new product pipeline.

The KaVo Group consists of market-leading brands such as KaVo, Gendex, DEXIS, i-CAT, Instrumentarium, SOREDEX, Pelton & Crane and Marus. With the acquisition of Aribex, the KaVo Group will reinforce its global imaging footprint and commitment to market-leading innovation.

For more information, visit www.aribex.com.

ZEST Anchors Introduces a New Narrow Diameter Implant System Featuring its Best-In-Class Overdenture Attachment



Until now, choosing a narrow diameter implant often meant a sacrifice in attachment performance and ultimately patient satisfaction. ZEST Anchors responds to that need by introducing the LOCATOR® Overdenture Implant System (LODI), featuring a new narrow diameter implant combined with the world leading LOCATOR Attachment, providing clinicians with solutions to the attachment limitations often found with O-ball mini implants.

The ZEST Anchors
LOCATOR Overdenture
Implant System features
critical elements that optimize patient satisfaction.
The LOCATOR Attachment
is seated after the implant
is placed making case planning, implant surgery and
restoration easier. In addition, its unique two-piece

design allows for attachment replacement should wear occur throughout time.

LODI is available in narrow diameters of 2.4 and 2.9mm and is ideal for those patients with very narrow ridges who refuse the additional appointments and the cost often associated with grafting procedures. Made from the strongest titanium available, LODI features a proven RBM surface and is designed to provide primary stability when immediate loading is indicated.

LODI is packaged with the LOCATOR Attachment so it incorporates all of LOCATOR's sought-after features including its patented pivoting technology and customizable levels of retention, all while maintaining a dramatically reduced vertical height as compared to O-ball mini implant designs.

For more information about the Locator Overdenture Implant System from ZEST Anchors please call 855-868-LODI (5634) or visit our website at www.zestanchors.com.

Don't forget to visit www.aaid.com for the latest news and updates.



### **Technology & Biology Converge in the Valley of the Sun**









Implant dentistry has come a long way from the early days. The advances are more than evolutionary.

The American Academy of Implant Dentistry's 62nd Annual Meeting will explore how biology and technology converge to improve the treatment options available to doctors to solve even more difficult and complex issues for patients. The meeting will allow doctors the opportunity to choose the topics most beneficial to them in their own practices.

Topic areas include:

• Biology of Osseointegration

- Live Surgery
- Technology
- Regeneration and Biologics
- Management of Clinical Dilemmas

Just a few of the topics and presenters include:
International Excellence in Implant Dentistry — The Spanish Connection (with simultaneous translation)

- Tissue Bioengineering in Complex Prosthetic Rehabilitation Hector Alvarez Cantoni, DDS
- Bone Biomaterials in GBR OR Marginal Bone

Loss around Implants Pablo Galindo-Moreno, DDS, PhD

- Smile Design Incorporating Dental Implants Guillermo Bernal, DDS
- Peri-implant Complications Management Cesar Ortiz-Campos, DDS

#### **Biology of Osseointegration**

- Understanding Implant Interface and Bone Physiology in Immediate Extraction Sites with or without Grafts Mauricio G. Araujo, DDS, PhD
- The Immediate Implant Does Not Have to Lose the Buccal Bone Arthur B. Novaes, Jr. DDS. PhD

#### Clinical

- Treatment Algorithms for Restoration or Replacement of the Compromised Tooth Paul Fugazzoto, DDS
- Long-Term Evaluation of Immediately-Loaded Implants in the Severely Atrophic Maxilla and Mandible Paulo Malo, DDS, PhD

#### **Live Surgery (Thursday)**

- Procedures Simple Single Units, Overdentures, Immediate Placement
- Procedure Soft Tissue Surgery V-CTG

#### **Technology**

- CAD/CAM Fabricated Complete Dentures: Benefits and Clinical Applications Charles Goodacre, DDS, MSD
- Computer (or Digitally)-Assisted Implant Dentistry and Predictable Success David Guichet, DDS

#### **Live Surgery (Friday)**

- Procedure Guided Surgery — Teeth in a Day
- Procedure Vertical Ridge Augmentation
- Procedure Mini Implants

#### **Regeneration and Biologics**

- BMP-2 Application in Implant Dentistry Ulf Wikesjo, DDS
- Scientific Rationale and Practical Applications of PRP James Rutkowski, DMD, PHD









• Esthetic and Regenerative Techniques for Implant Site Development Marc Nevins, DMD

### Management of Clinical Dilemmas

- Restoratively Driven Implant Complications "Implant Dentistry's Dirty Little Secret" Dr. Alfonso Pineyro
- Peri-Implantitis Etiology and Treatment — An Evidence-Based Approach Hom Lay Wang, DDS
- Clinical Realities and Complications of Zirconia Based Restorations Howard Chasolen, DMD

# Seven hands-on workshops, will be offered as well.

Your allied staff can look forward to two intensive days of programming on Thursday and Friday. In addition, optional clinical and hands-on courses will be offered for allied staff.



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During each Main Podium Program, you, the expert presenter, a moderator, and the entire online world, will be able to interact during the program using Twitter on your smart phone or tablet.

Be sure to register by April 1, 2013 and save \$200.

The meeting will be held at the luxurious J. W.

Marriott Phoenix Desert Ridge Resort and Spa. Call the hotel at 888-236-2427 or 480-293-5000 to make hotel reservations. Mention the American Academy of Implant Dentistry for special group rates.

Visit AAID's website at www.aaid.com for updated information about the meeting. ▶



### **AAID and AAID Foundation Honor Outstanding Dentists**

The American Academy of Implant Dentistry honored outstanding dentists during its 61st Annual Meeting.

Richard Guaccio, DDS, of Schererville, Indiana, was named the recipient of the 2012 Aaron Gershkoff
Memorial
Award. Dr.
Guaccio is an
Honored
Fellow of the AAID, a
Diplomate of the American
Board of Oral Implantology/

Implant Dentistry and has served as president of each organization. He is also a past president of the Indiana State Board of Dental Examiners.

James Rutkowski, DMD, PhD, of Clarion,

Pennsylvania, received the 2012 Isaih Lew Memorial Research

Research
Award from the AAID
Foundation. Dr. Rutkowski
is a Diplomate of the
American Board of Oral
Implantology/Implant
Dentistry and an Honored
Fellow of the AAID. He
serves as Editor-in-Chief of
the Journal of Oral
Implantology.

#### Named as new Honored Fellows at the 61st Annual Meeting were:



Brian Jackson, DDS, Utica, New York



Richard Mercurio, DDS, Lincroft, New Jersey



Olivia Palmer, DMD, Charleston, South Carolina



Samuel Jirik, DDS, Cabot, Arkansas



Robert J. Miller, DDS, Delray Beach, Florida



Stephen Swallow, DDS, Kittery, Maine



Michael Tischler, DDS, Woodstock, New York

# **2012 Academic Associate Fellows**



Omar Hilal Al-Bayati, BDS, MDS, Kuala Lumpur, Malaysia, received his dental degree from College of Dentistry, Baghdad University in 2002. He received a Master of Dental Surgery degree in prosthetic dentistry from the University of Malaysia in 2009 and completed the AAID/Asia MaxiCourse® in 2010.



Hussein Elrawy, DDS, Cleveland, Ohio, graduated from Al-Azhar University of Dental Medicine in 1999 and completed the AAID/New York MaxiCourse® in 2009.



Les J. Kalman, DDS, London, Ontario, Canada, received his dental degree from the University of Western Ontario School of Dentistry in 1999. ▶

# **2012 Fellows**



Aladdin Al-Ardah, DDS, Loma Linda, California, graduated from the Jordan University of Science and Technology in 1999. He received his postdoctoral education in implant dentistry at Loma Linda University and became a Diplomate of the American Board of Oral Implantology in 2011.



Donald V. Anderson, DMD, Vancouver, British Columbia, Canada, received his dental degree from the University of British Columbia in 1974 and became a Diplomate of the American Board of Oral Implantology in 2011.



George Arvanitis, DDS, Waterloo, Ontario, Canada, graduated from the Western University (London, Ontario) in 1990. He attended the New York

MaxiCourse® in 2003 and received his Diplomate credential from the American Board of Oral Implantology in 2010.



Hisham Barakat, DDS, Vienna, Virginia, received his dental degree from Alexandria University (Egypt) in 1998. He completed a General Practice Residency in Implant Dentistry at Louisiana State University in 2003 and became a Diplomate of the American Board of Oral Implantology in 2011.



Lion Berzin, BDS,
Toronto, Ontario, Canada,
graduated from the
University of Witwatersrand
(Johannesburg, South
Africa) in 1996. He completed the Georgia
MaxiCourse® in 2009 and
became a Diplomate of the
American Board of Oral
Implantology in 2011.



Stephen De Marco, DMD, Albany, New York, received his dental degree from Fairleigh Dickinson University in 1982. He completed postdoctoral education in Oral and Maxillary Surgery at the University of Medicine and Dentistry of New Jersey in 1985 and became a Diplomate of the American Board of Oral Implantology in 2011.



Adam Foleck, DMD,
Norfolk, Virginia, graduated from Temple
University School of
Dentistry in 1997. He
attended the Medical
College of Georgia
MaxiCourse® in 2002 and
became a Diplomate of the
American Board of Oral
Implantology in 2011.



Michael J. Gioia, Jr., DMD, Boca Raton, Florida,

received his dental degree from the University of East, Manila (Philippines) in 1978. He received a postdoctoral degree in prosthodontics from the University of Illinois at Chicago in 1980 and became a Diplomate of the American Board of Oral Implantology in 2011.



Adam M. Hogan, DDS, Virginia Beach, Virginia, graduated from the University of Michigan in 2003 and attended the Medical College of Georgia MaxiCourse® in 2008. He became a Diplomate of the American Board of Oral Implantology in 2011.



Soong-Ryong Jung, DDS, MS, PhD, Ann Arbor, Michigan, received his dental degree from Chonnam National University School of Dentistry in 1989. In 2011 he became a Diplomate of the American Board of Oral Implantology and was certified by the American Board of Prosthodontics.

see Fellows p. 32



**Fellows** continued from page 31



Frank R. Leone, DDS, Armonk, New York, graduated from the New York College of Dentistry in 1984. He also completed postdoctoral education in endodontics and implantology at New York College of Dentistry in 1986 and 1997 and the AAID/Medical College of Georgia MaxiCourse® in 2000.



Douglas G. Ness, DDS, Shanghai, China, received his dental degree from Loma Linda University School of Dentistry in 1989. He became a Diplomate of the American Board of Oral Implantology in 2011.



John Sung, DDS, Oakland Gardens, New York, graduated from New York University's School of Dentistry in 1993. He became a Diplomate of the American Board of Oral Implantology in 2005.



Gilbert Tremblay, DMD, Pierrefonds, Quebec, Canada, received his dental degree from Laval University (Quebec City, Quebec) in 1987 and the Diplomate designation from the American Board of Oral Implantology in 2011.



Matthew Young, DDS,
San Francisco, California,
graduated from the State
University of New York at
Buffalo School of Dental
Medicine in 1999. He
became a Diplomate of the
American Board of Oral
Implantology in 2011.

# **2012 Associate Fellows**



Daniel F. Abell, DMD, Paducah, Kentucky, received his dental degree from the University of Louisville in 2001 and completed the AAID/Medical College of Georgia MaxiCourse® in 2010.



Tetsuya Adachi, DDS, Osaka City, Osaka, Japan, received his dental degree from Asahi University in 1993 and completed the AAID/Korea MaxiCourse® in 2011.



Adil J. Albaghdadi, DMD, Roseville, Michigan, received his dental degree from Boston University in 1998 and completed the University of Medicine and Dentistry New Jersey MaxiCourse® in 2011.



Nathan M. Austria, DMD, Portland, Oregon, received his dental degree from Temple University School of Dentistry in 1992 and completed the AAID/Oregon MaxiCourse® in 2011.



Nezih J. Bachuri, DMD, Troy, Michigan, graduated from the University of Baghdad College of Dentistry in 1989 and Tufts University Dental School in 2002. He completed the AAID/Georgia Health Science University MaxiCourse® in 2011.



Robert J.L. Beall, DMD, Charleston, South Carolina, received his dental degree from Medical University of South Carolina in 1997 and completed the AAID/Medical College of Georgia MaxiCourse® in 2007.



Carolina Benalal, DDS, Madrid, Spain, received her dental degree from Universite de Nice France in 1987.



Matthew D. Bergman, DMD, MS, Prescott Valley, Arizona, graduated from the University of Louisville in 2003 and completed the AAID/Loma Linda MaxiCourse® in 2009.



Akshay Bhargava, BDS, New Delhi, India, received his dental degree from Baduji Dental College (India) in 1991 and completed the AAID/Asia MaxiCourse® in 2007.



James K. Chen, DDS, Santa Ana, California, graduated from the University of California School of Dentistry in 1972.



Robert Lister Crosby, DMD, Greenville, Alabama, received his dental degree from the University of Alabama School of Dentistry in 1982 and completed the AAID/Georgia Health Science University MaxiCourse® in 2011.



Nelson Perry Daly, DDS, Baton Rouge, Louisiana, graduated from Louisiana State University School of Dentistry in 1993 and completed the AAID/Medical College of Georgia MaxiCourse® in 2008.



Dr. Jurriaan den Drijver, Amsterdam, The Netherlands, received his dental degree from Academisch Centrum Tandheelkunde Amsterdam in 2001 and completed the AAID/New York MaxiCourse® in 2009.



Elizabeth DiBona, DMD, Exeter, New Hampshire, graduated from Boston University's College of Dental Medicine in 2007 and completed the AAID/New York MaxiCourse® in 2009.



Vahid Farahyar, DDS, Davis, California, graduated from University of California San Francisco School of Dentistry in 1998 and completed the AAID/Loma Linda MaxiCourse® in 2008.



Dr. Fariba Farhang, Tehran, Iran, received her dental degree from Shahid Beheshti University in 1990 and completed the AAID/Iran ACECR TUMS Branch MaxiCourse® in 2010.



Michael S. Fioritto, DDS, Mentor, Ohio, received his dental degree from Case Western Reserve University in 2002 and completed the AAID/Georgia Health Sciences University MaxiCourse® in 2011.



Russell P. Fitton, III, DDS, Barrington, Illinois, graduated from Loyola University in 1981 and completed the AAID/Medical College of Georgia MaxiCourse® in 2009.



German Gaitan, DDS, Orlando, Florida, received dental degrees from Columbian Dental School of Dentistry in 1990 and New York University in 2002. He also completed the AAID/MaxiCourse® at New York University in 1996.

see Associate Fellows p. 34



**Associate Fellows** continued from page 33



Antoanela Garbacea, DDS, Loma Linda, California, graduated from Romania's University of Medicine and Pharmacy Faculty of Dental Medicine in 1998 and completed the advanced education in implant dentistry at Loma Linda University in 2009.



Geeta Gautham, BDS, Bolton, Ontario, Canada, received her dental degree from Nair Hospital Dental College, Mumbai, India in 1998. She completed the AAID/ Medical College of Georgia MaxiCourse® in 2008.



Eric M. George, DMD, Providence, Rhode Island, graduated from University of Florida's College of Dentistry in 2002 and completed the AAID/New York MaxiCourse® in 2008.



Nicolas Gutierrez, DDS, Madrid, Spain, received his dental degree from Pontificia Universidad Javeriana (Bogota, Colombia) in 1993.



**Dan Hagi, DDS,** Thornhill, Ontario, Canada, graduated from the University of Toronto Faculty of Dentistry in 2003.



Yasumitsu Hayakawa, DDS, Okasaki, Aichi, Japan, received his dental degree from Aichi Gakuin University (Japan) in 1989 and completed the AAID/ Korea MaxiCourse®in 2011.



Hiroshi Hayano, DDS, Nagoya, Aichi, Japan, graduated from Aichi Gakuin University's School of Dentistry in 1999 and completed the AAID/Korea MaxiCourse® in 2011.



Yuriko Hibi, DDS, Okasaki-City, Aichi, Japan, received her dental degree from Kanagawa Dental University (Japan) in 1994 and completed the AAID/ Korea MaxiCourse® in 2011.



Mike Ho-Yu Hsieh, DDS, Kent, Washington, graduated from the University of California at Los Angeles in 1998. He completed the AAID/Loma Linda University MaxiCourse® in 2011.



Hemant N. Joshi, DDS, Pomona, California, received his dental degree from Government Dental College in Ahmedabad, India in 1980.



Eugene Y. Kim, DDS, San Diego, California, received his dental degree from the University of California Los Angeles in 2003.



Heejun Kim, DDS, Wonju City, South Korea, received his dental degree from Chonnam National University School of Dentistry in 2009 and completed the AAID/Korea MaxiCourse® in 2011.



HeungJin Kim, DDS, Dong-gu, South Korea, graduated from Chonbuk National University Dental College in 2001 and completed the AAID/Korea MaxiCourse® in 2009.



Seonguk Kim, DDS, Seoul, South Korea, received his dental degree from Seoul National University in 2009 and completed the AAID/ Korea MaxiCourse® in 2010.



Greg Leonard Konotopetz, DMD, Regina, Saskatoon, Canada,

graduated from the College of Dentistry at the University of Saskatchewan in 1981 and completed the AAID/Toronto Implant MaxiCourse® in 2011.



Yeol Hoi Koo, DDS, Nonsan-si, Chung-nam-do, Republic of Korea, received his dental degree from the School of Dentistry at Seoul National University in 2009 and completed the AAID/Korea MaxiCourse in 2011.



Elliott Koschitzki, DDS, Brooklyn, New York, graduated from New York University College of Dentistry in 2009 and completed the Oral Implantology program at Brookdale University Hospital and Medical Center in 2012.



Prem Kumar, DDS, St. Anthony, Minnesota, received his dental degree from Liaquat University of Medical & Health Sciences

(Pakistan) in 1999 and completed the AAID/Loma Linda MaxiCourse® in 2010.



Changryeol Kwon, DDS, Ilsandong, Wonju-City, Gangwondo, South Korea, graduated from Wonkwang University Dental College in 2009 and completed the AAID/ Korea MaxiCourse® in 2011.



JiYong Kwon, DDS, Seoul, South Korea, received his dental degree from Seoul National University School of Dentistry in 2009 and completed the AAID/Korea MaxiCourse® in 2011.



Scott Gregory Lamming, DDS, San Juan Capistrano, California, received his dental degree from Georgetown University in 1985.



Diane E. Land, DDS, Las Vegas, Nevada, received her dental degree from the University of Michigan in 1990 and completed the AAID/Las Vegas MaxiCourse® in 2012.



GunYeong Lee, DDS, Changwon, Gyeongnam, South Korea, graduated from Kyung Hee University's School of Dentistry in 1983 and completed the AAID/ Korea MaxiCourse® in 2010.



Hae Ho Lee, DDS, MS, Goyang, Gyeonggi-Do, South Korea, graduated from Seoul National University Dental School in 1988 and completed the AAID/Korea MaxiCourse® in 2010.



William Levatino, DMD, Pompton Plains, New Jersey,

graduated from Fairleigh Dickinson University in 1976 and completed the AAID/University of Medicine and Dentistry of New Jersey MaxiCourse® in 2011.



Perlin Jee Kwan Loke, BDSc, Kuala Lumpur, Malaysia, received his dental degree from University of Melbourne (Australia) in 1993 and completed the AAID Asia MaxiCourse® in 2009.



Munira K. Lokhandwala, DDS, Fremont, California, graduated from Government Dental College (Bombay, India) in 1991 and completed the AAID/Loma Linda MaxiCourse® in 2009.



Daniel S. Malan, DMD, Boise, Idaho, received his dental degree from the University of Pittsburgh School of Dental Medicine in 2007 and completed the

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**Associate Fellows** continued from page 35

AAID/Loma Linda MaxiCourse® in 2010.



Dr. Joji Markose, Sharjah, United Arab Emirates, graduated from Rajiv Gandhi University of Health Science (India) in 2000 and completed the AAID/India MaxiCourse® in 2007.



Ghassan Mehtar, DDS, San Juan Capistrano, California, received his dental degree from Damascus University (Syria) in 1987 and completed the AAID/Loma Linda MaxiCourse® in 2009.



Holger P. Meiser, DDS, Plymouth, Minnesota, graduated from Heidelberg University(Germany) in 2002 and completed the AAID/Medical College of Georgia MaxiCourse® in 2009.



Ebrahim Moghaddasi, DDS, Omidieh, Khozestan, Iran, received his dental degree from Azad University in Tehran in 2000. He completed the AAID/Iran MaxiCourse® in 2011.



Winston Muditajaya, DDS, Pico Rivera, California, graduated from University of Southern California, School of Dentistry in 1997 and completed the AAID/Oregon MaxiCourse® in 2010.



Se Woong Oh, DMD, MS, PhD, Changwon City, Gyungsangnam-do, South Korea, received his dental degree from Kyung Hee Dental College (Korea) in 1985 and completed the AAID/Korea MaxiCourse® in 2011.



Esther J.L. Ong, DDS, San Diego, California, graduated from Indiana University School of Dentistry in 1981 and completed the AAID/Loma Linda University MaxiCourse® in 2007.



**Dr. Ebon Park,** Ansan-si, Gyeonggi-Do, South Korea, received her dental degree from Chonnam National University (Korea) in 2001 and completed the AAID/Korea MaxiCourse® in 2008.



Sangiv I. Patel, DDS, Melbourne, Florida, received his dental degree from Loyola University of Chicago in 1993 and completed the AAID/Medical College of Georgia MaxiCourse® in 2008.



Tarun B. Patel, DDS, Loma Linda, California, received his dental degree from Temple University School of Dentistry in 2004 and completed the Advanced Education Program in implant dentistry at Loma Linda University in 2012.



Robert Pauley Jr., DMD, Union City, Georgia, graduated from the University of Kentucky College of Dentistry in 1988 and completed the AAID/Medical College of Georgia MaxiCourse® in 2009.



Myrna Ruth Pearce, DMD, Port Coquitland, British Columbia, Canada, received her dental degree from University of British Columbia in 1985 and completed the AAID/Vancouver MaxiCourse® in 2011.



Dhafir J. Petros, DDS, San Diego, California, received his dental degree from the University of Baghdad (Iraq) in 1994 and completed the AAID/Loma Linda University MaxiCourse® in 2007.



Christopher Petrush, DDS, Pleasant Hill, California, received his dental degree from New York University in 1994 and completed the AAID/Las Vegas MaxiCourse® in 2011.



Lenh S. Phui, DDS, Upland, California, graduated from Northwestern University School of Dentistry in 2000.



Lyle S. Pidzarko, DDS, Burnaby, British Columbia,

Canada, received his dental degree from University of Alberta (Canada) in 1990 and completed the AAID/Vancouver MaxiCourse® in 2011.



Mantena A. Raju, BDS, MDS, Kakinada, India, graduated from Manipal College of Dental Sciences (India) in 1997 and completed the AAID India MaxiCourse® in 2007.



Kotha Padma Rayalu, BDS, MDS, Hyderabad, India, received his dental degree from Bapuj Dental College(India) in 1994 and completed the AAID/India MaxiCourse® in 2007.



Charles Roy, DDS, Ottawa, Ontario, Canada, graduated from New York University College of Dentistry in 2008. He also completed the AAID/NYU MaxiCourse® in 2008.



Patrick Roy, DDS, Ottawa, Ontario, Canada, received his dental degree from University of Toronto in 1978 and completed the AAID/New York University MaxiCourse® in 2008.



Brij Sabherwal, MDS, New Delhi, India, graduated from Maulana Azad Medical College in 1988 and completed the AAID/India MaxiCourse® in 2006.



Seyed-Jalil Sadr, DMD, Tehran, Iran, received his dental degree from Tehran University's School of Dental Medicine in 1976. The University of Alabama at Birmingham also awarded him an MSD degree in Prosthodontics in 1981.



Charanjit K. Sandhu, DDS, Hazlet, New Jersey, graduated from New York University College of Dentistry in 1991.



Adityender Seth, MDS, New Delhi, India, graduated from A. B. Shetty Memorial Institute of Dental Sciences (India) in 2007 and completed the AAID/India MaxiCourse® in 2009.



**Shahriar Shimi, DDS,** Richmond Hill, Ontario, Canada, received his dental degree from the University of Toronto in 2003.



Ian E. Shuman, DDS, Pasadena, Maryland, graduated from Howard University's School of Dentistry in 1991.

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Associate Fellows continued from page 37



Ghassan Sroujieh, DDS, Sun City, Arizona, received his dental degree from Loma Linda University in 1999 and completed the AAID/Loma Linda MaxiCourse® in 2009.



Ahmed R. Sugendran Bin Abdullah, BDS, Melaka, Malaysia, graduated from de MontMorency College of Dentistry (Pakistan) in 1995 and completed the AAID/Asia MaxiCourse® in 2009.



Jasmine Chil-min Sung, DDS, Houston, Texas, received her dental degree from Baylor College of Dentistry in 2007.



Kiwon Sung, DDS, Cheonansi, Chungcheongnam-do, South Korea, graduated from Dankook University (South Korea) in 2010 and completed the AAID/Korea MaxiCourse® in 2011.



Suphachai Suphangul, DDS, Loma Linda, California, received his dental degree from Mahidol University – Faculty of Dentistry (Thailand) in 2003 and completed the Loma Linda School of Dentistry Fellowship in Implant Dentistry in 2012.



Manabu Tabo, DDS, Loma Linda, California, graduated from The Nippon Dental University (Japan) in 2004 and completed a Fellowship in Implant Dentistry at Loma Linda University School of

Dentistry in 2012.



Illya Alex Tarasenko, DMD, Brooklyn, New York, graduated from Temple University in 2007 and completed the AAID/New York MaxiCourse® in 2009.



Pierre J. Tedders, DDS, Adrian, Michigan, received his dental degree from the University of Detroit in 1999 and completed the AAID/Georgia Health Science University MaxiCourse® in 2011.



Kayo Tomida, DDS, Moriyama-ku, Nagoya-shi, Aichi-ken, Japan, graduated from Faculty of Dentistry Niigata University (Japan) in 1994 and completed the AAID/Korea MaxiCourse® in 2011.



Gary R. Weider, DMD, Aventura, Florida, received his dental degree from the University of Florida in 1988.



Matthew D. Welebir, DDS, Las Vegas, Nevada, graduated from the Loma Linda University School of Dentistry in 2000 and completed the AAID Loma Linda University MaxiCourse® in 2010.



Jiyoung Yang, DDS, Gunsan-St, Jeollabuk-do, South Korea, received her dental degree from Chosun University Dental College (South Korea) in 2009 and completed the AAID Korea MaxiCourse® in 2011.

# Membership

#### **NEW MEMBERS**

The AAID is pleased to welcome the following new members to the Academy. The following members joined between September 11, 2012 and December 25, 2012. If you joined the Academy recently and your name does not appear, it will be listed in the next newsletter. The list is organized by state and then alphabetically by city. Contact your new colleagues and welcome them to the Academy.

#### **ALABAMA**

Joseph Edward Daniel, DMD Birmingham

#### **ARIZONA**

Dr. Megan Peterson Casa Grande

Dr. Ana-Maria Dobra Glendale

Dr. Nancy Fitzgerald Glendale

Dr. Broc Gundersen Glendale

Dr. Joshua Kirk Glendale

Dr. Matthew Serbousek Glendale

Dr. Edouard Sorkin Lake Havasu City

Dr. Derek Weigand

Peoria Dr. Tulsi Lala

Scottsdale Dr. Matt Callister Surprise

#### **CALIFORNIA**

Dr. Brandon Gutierrez Atwood

John F. Adams, DDS Cameron Park

Dr. Kinberly Antrim Gilroy

Dr. Lena Chivarova **Huntington Beach** 

Mona Goodarzi, DDS Irvine

Chun-I Lu. DDS Loma Linda

Matthew Dean Murray, DDS,MD

Loma Linda Ashish Prakash Sharma,

BDS Loma Linda

Alireza Torabi, DDS,MS Los Angeles

Petch Oonpat, DDS Redlands

Ian Leopold, DDS San Luis Obispo Dr. Lawrence Fealy Valencia

Karim Naguib, DDS Valencia

#### **COLORADO**

James G. Gerweck, DMD Boulder

Per Reiakvam, DDS Centennial

Dr. Adrian LePendu Colorado Springs

John P. Poovey, DMD **Grand Junction** 

#### CONNECTICUT

Ana Maria Fernandez, DDS Maria M. Bov. DDS Glastonbury

#### DISTRICT OF **COLUMBIA**

Dr. Mina Akhlaghi washington

Dr. Don Roberts Washington

#### DELEWARE

Emil Tetzner, DMD Dover

#### **FLORIDA**

Edward Broggi, DMD Boynton Beach

Keith Kanter, DDS Orlando

Elza Pereira, DMD Sarasota

Luis A. Alicea, DMD, MSD Trinity

#### **GEORGIA**

Gloria Clarke, DDS Atlanta

Frank D Butler, DMD College Park

Dr. Phillip G. Walton Decatur

Justin Bonner, DDS Oakland

Melissa Anne Jones, DDS Riverdale

Robert B. Miller, DMD Savannah

#### **ILLINOIS**

David F. Foss, DDS Arlington Heights Russell A. Baer, DDS

Chicago Yasser Elseweifi, DDS

Chicago Martin J Marcus, DDS Chicago

Victor Sanz, DDS Chicago

Chris Chen, DDS Glen Ellyn

Dr. William Todd Marion

Saint Charles

#### **KANSAS**

Dr. Craig Hoffmann Andover

#### **LOUISIANA**

Lalit G. Thanki, DDS Lafayette

#### **MASSACHUSETTS**

David Fiorillo, DDS Boston

Dr. Amrish Patel Lowell

#### **MARYLAND**

Anahita Abdehou, DDS Bethesda

Zohra A. Stoman, DDS Burtonsville

Dr. Davi Wu

Gaithersburg

Omoteniola Desiree Awofolu, DDS Laurel

Dr. William D. Guthrie Pikesville

Chetan Parikh, DMD, MDS Rockville

Sivakumar SReenivasan, DMD Rockville

Kenson Noel, DMD Silver Springs

Aronda R. Jones, DDS South Berry

#### **MICHIGAN**

Wael Baydoun, DDS Deerborn Heights

Dr. Steven Sulfaro Holly

Theodore Fornetti, DDS Iron Mountain

Sarmad Channo, DDS Madison Heights

#### **MISSOURI**

Andrew Weber, DMD,MS O'Fallan

Stuart D. Waite, DDS St. Louis

#### MISSISSIPPI

Catherine Mincy, DDS Booneville

**NORTH CAROLINA** Debra Zombeck, DDS Clayton

Dr. Jonathan J. Rutkowski Pineville

#### **NEW JERSEY**

Denis Vu, DMD Basking Ridge

Pei-Heng Wu, DMD Chatham

Saad Touleimat, DMD Cliffside Park

David Seth Hecht, DDS

Forked River

Kathleen Gilmore, DMD Glen Ridge

Osama A Darweesh, DDS Hackensack

Yongfeng Wei, DMD Haworth

Tim Kalavrouziotis, DMD Morris Plains

Charles Ro, DMD Palisades Park

Guoiun Ma. DDS Princeton

Siegfried Tjon-Ajong, DMD,MSD Ridgewood

Mock In Huh, DMD West Long Branch Jorge Delvalle, DMD West New York

D. Michael Hart, DDS Westfield

Dharmesh G. Patel, DMD Whiting

Isela Ana Cantuarias, DDS Wood Ridge

#### **NEW MEXICO**

Kirk Louden Kiracofe, DDS Albuquerque

Dr. Ryan Sill Albuquerque

#### **NEVADA**

Dr. Michael Rips Las Vegas

Dr. Michael Webberson Las Vegas

Dr. Patrick Silvaroli Reno

#### **NEW YORK**

Dr. Sasi Sunkara Amherst

Yuliya Alterman, DDS Brooklyn

Rob Mikhli, DDS Brooklyn

Nikki Chang, DDS Buffalo

Nicola Alberto Valente, DDS

Buffalo Artur Natanov, DDS Forest Hills

Anselum Pominville, DDS Lowville

Maurice Edwards, DMD New York

Andrew Levy, DDS New York

Eunjung Linda Lee, DDS Queens Village

Steven M. Moss, DMD Rutherford

#### OHIO

Emer J. Makapugay, DDS **Huber Heights** 

Julie Corbin, DDS Lorain

Khaldoun Attar, DDS Svlvania

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#### Membership

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#### **OREGON**

Christopher Keldsen, DMD Bend

Steven Darling, DMD Canby

Dr. Brent Pahls Coquille

Dr. Helen Lester Eugene

Frank Stroud, DDS Eugene

David White, DMD Eugene

Christina Blatchford, DMD Thuy Tien Ho, DDS Milwaukie

Mark E. Barnard, DMD Newberg

Dr. Victor Khlevou Portland

Dr. Rahul Malya Portland

Gerhard Goorhuis, DDS Reedsport

Dr. Alison Cadaret Springfield

#### **PENNSYLVANIA** Andrew In, DDS

Ambler Rami Salloum, DDS

Bethelham

Andrew Matta, DMD New Castle

Marc Simeone, DMD Philadelphia

Jason T. Herres, DMD York

#### **PUERTO RICO**

Enrique Antonio Legon, DDS San Juan

#### **SOUTH CAROLINA**

Ryan Joel Voelkert, DMD.MHS Greenville

#### **TENNESSEE**

Jonathan Bradshaw, DDS Lenoir City John Murfree, DDS

Murfreesboro

#### **TEXAS**

Jessica Nitardy, DDS El Paso

Gregory S. Ellis, DDS Fort Worth

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Marvin J Olim, DDS Katy

Aaron Brian Pitts, DMD Katy

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Dane Arrel Boren, DDS Saint George

#### VIRGINIA

Karl A. Smith, DDS,MS Alexandria

Kenneth Michael Van Stralen, DDS Alexandria

Annandale

Dr. Karim Chaddadd Arlington

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#### WASHINGTON

Dr. Sergey Lozan Bellevue

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Laura VanDyk, DDS Sumner

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#### **CANADA**

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Dr. Harpreet Singh Dhillon Edmonton

Ysidora Torrealba, DDS, MSD Edmonton

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Christina Y.M. Wong, DDS Vancouver

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Scott M. MacLean, DDS Halifax

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Mohammad Hamdan, BDS Mississauga

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Yasir Salah Shakir, MSC Mississauga

Seved Hamzeh Aghaie Kakroudi, DDŠ Thornhill

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Dr. Natalie Socque Chateauguay

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Whitehorse

#### **INDIA**

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Suresh Sajjan, BDS,MDS Bhimavaram

Mikkilineni Haritha, MDS Hyderabad

#### **GUJARAT**

Privank Patel, BDS Bharveh

Amit D Mahajan, MDS Waghodia, Vadodra

#### **HARYANA**

Dr. Ruchi Pathak Kaul Faridabad

#### **JHARKHAND**

Hui Tsai Hsue, BDS **Bokaro Steel City** 

#### **KARNATAKA**

Shoaib Ahmed, BDS Bangalore

Sumaiya Ahmed, BDS Bangalore

Prithvi S. Balepur, BDS,MDS

Bangalore Minakshi Chhibber, BDS

Bangalore N. Kalavathy, BDS,MDS Bangalore

N. Mahitha, BDS Bangalore

Arpitha Rao, BDS

Bangalore Aniketh Sharma, BDS Bangalore

Saeema Shiraz, BDS Bangalore

Mohammed Umairuddin, **BDS** 

Bangalore Sved Khalid Altaf, BDS,MDS Bangalore

#### **KERALA**

Sunil M Eraly, BDS,MDS Ernakulam

**MAHARASHTRA** Ahsanali V. Sunasra, BDS

Mumbai Anand Date, BDS Pune

Dr. Vartika Rathi Lower Parel Mumbai

Ratnadeep Chandrakant Patil, BDS Mumbai

#### **UTTAR PRADESH**

Dr. Subodh Phillips

Dr. Akash Verma Agra

#### **RAJASTAN**

Dr. Nisha Thethi Aimer

#### **DELHI**

Dr. Sandeep Anand Delhi

Dr. Vikas Arora Delhi

Dr. Sapna S. Chopra New Delhi

Dr. Surbhi Dhingra

Dr. Mansi Gupta Delhi

Dr. Suruchi Lamba Delhi

Dr. Panna Mangat New Delhi

Dr. Neha Sakuja Delhi

Dr. Deepak Sehrawat New Delhi

#### NEPAL

Dr. Pramita Suwal Dharan

#### **PAKISTAN**

Mamood Ur Rehman, BDS Lamore

#### **RUSSIA**

Dr. Maxim Valericvich Kopylov Moscow

#### **SAUDI ARABIA**

Alaa Eldin Mahmoud Mohamed Ahmed El Sayed, BDS Jeddah

Mohammed A Al-Ajmi, DDS

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Wael Ahmed Ghabban, BDS

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Dr. Subhi Mounir S Al Nahas Jeddah

Khaled Al Thubian, BDS Jeddah

Mazen Sallam Aldobal, BDS Jeddah

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Mohammad Ameer Aljundi, Dr. Okba Ahmad Al BDS,MDS Jeddah

Dr. Arshiya Anjum Jeddah

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Ali Mohammed Dahman, BDS Jeddah

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Sanjai Jayaraman, BDS Jeddah

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Sajay Sajay, BDS Jeddah

K. Shuaib, BDS Jeddah

Shakiba Tabassum, BDS Jeddah

Mohamed Thasleem, BDS Jeddah

Othman Madisalz

Omar Saleh Alhinti, DDS Rivadh

Dr. Mohamed Said Badawy Dr. Al Badri Taha Ibrahim

Dafallah Dr. Amal Y.A. Ibrahim

Diaa Mohammd Said Jomaa, BDS

Dr. Mohammed Shoib Reddy

#### **SOUTH KOREA**

Jang Ji Hoon, DDS Daegu

Dong Ho Kung, DDS,MSD Asan-si.

Chungcheongnam

Dr. Im Sanghyun Daegu

Dr. Jeong Ju Na Daejon City

Dr. Jinwoo Kim Goyang-si, Gyeonggi-do

Kihong Song, DDS Gyeonggi-do

Dr. Woonjung Noh Namyangju-si, Gyeonggi-

Dr. Jong-un Park Pyeongtaek-si, Gyounggi-do

Dr. JoonHo Baek Seoul

Dr. Won Soon Chung Seoul

Dr. Su Min Kim Seoul

Seungho Na, DMD Seoul

Dr. Dongwang Nam Seoul

Dr. Jineel Ham Seoul, Gangnam-gu

#### **TAIWAN**

Li-Deh Lin, DDS,PhD Taipei

Dr. Yin-Cheng Lin Taoyuan

#### **UNITED ARAB EMIRATES**

Lenord Easow Kottuppallil, BDS Al Ain

Niran Hassan Suhail Al Gobori, BDS Abu Dhabi

Fanan Saban Al Khaleeb, BDS

Abu Dhabi

Ibtesam Saleh Albraile, BDS Abu Dhabi

Siba Amad, BDS Abu Dhabi

Lubna Zuhair El-Dhuwaib, BDS

Abu Dhabi

Eshley Irssan Bani Hmood, BDS

Abu Dhabi

Noor Saad Abdul Majeed Ibrahim, BDS Abu Dhabi

Feda Said Abu Hantash, BDS Al Ain

Duaa Abdallah AlKhatieb. Al Ain

Monika Giannopoulos, BDS Al Ain

Osama Jamal Abdel-Qader, BDS Alain

Rabih Abi Nader, BDS Dubai

Somer Thamer Alkassar, DDS Dubai

Raghed Michel Basour, DDS Dubai

Pribbha Brojwani, BDS Dubai

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Contact: Andrew Gillies Phone: 604-531-3344

Email: andrew@implantconnection.ca

#### Iran ACECR TUMS Branch MaxiCourse®

Contact: Mohammad Ali Mostafavi, BDS, DDS E-mail: mamostafavi@yahoo.com Web site: www.jdtums.ir/aaid/

#### Courses presented by AAID credentialed members\*

#### **U.S. Locations**

#### AAID Study Club/Mini Residency in **Implant Dentistry**

September - June, Bi-weekly 100 hours CE credit Approved by NJ State Board of Dentistry Contact: Dr. Shankar Iyer E-mail: drsiyer@aol.com Web site: www.aaid-asia.org

#### **Academy for Implants and Transplants**

Semi-annual meetings in California, Florida,

and New Jersey Contact: Ginny Scott Phone: 718-776-3069 E-mail: ait2011@aol.com Web site: www.ait-implant.org

#### **Advanced Laser Course**

Edward Kusek, DDS November 2 & 3, 2012 18 CE hours Contact: Kristi Mever Phone: 605-371-3443

Web site: www.drkusek.com/courses.html

#### **Basic and Advanced Implant Mini-**Residency in Surgery & Pros. and Live **Surgery Weekend**

Zimmer Dental Training Course John C. Minichetti, DMD Contact: Lisa McCabe Phone: 201-871-3555

Web site: www.englewooddental.com

#### Bay Area Implant Continuum with Hands-On Training

Matthew R. Young, DDS 120 CE Hours

Bay Area Implant Synergy

San Francisco, CA Contact: Andy Holt Phone: 415-392-8611 E-mail: info@drmyoung.com

#### **Connecticut Dental Implant Institute**

Joel L. Rosenlicht, DMD, Director

- \* Advanced Bone Grafting
- \* Basic Implant Dentistry
- \* Advanced Implant Dentistry

All courses feature live surgeries and hands-on model workshops Venue: Rosenlicht Oral & Facial Surgery Center, Manchester, CT

Contact: Michelle Marcil Phone: (860) 649-2272 E-mail: Michelle@jawfixers.com Web site: www.JawFixers.com

#### Fixed Removable Implant Treatment

Carol Phillips, DDS Contact: Melissa Martin Phone: 800-549-5000

#### **Hands-on Training Institute**

Dr. Ken Hebel

Hands On Implant Training -

Prosthetics, Surgery and Bone Grafting

Contact: Kerri Jackson

Phone: 888-806-4442 or 519-439-5999 E-mail: info@handsontraining.com Web site: www.handsontraining.com

Programs held throughout the year in Canada, New Jersey, California and Texas

#### Laser Pocket Reduction & Diode Training for the Dental Professional

Edward Kusek, DDS Contact: Kristi Meyer Phone: 605-371-3443

Web site: www.drkusek.com/courses.html

#### **Linkow Advanced Implant Courses**

Course Director: Dr. Michael Shulman Phone: 201-840-7777

Contact: Amelia Phone: 551-655-1909

E-mail: info@adiseminars.com Web site: www.adiseminars.com

#### Midwest Implant Institute Externship -**Bring Your Own Patients**

Drs. Duke & Robert Heller Contact: 614-885-1215 E-mail: dukeheller@copper.net

Web site: www.midwestimplantinstitute.com

www.aaid.com

#### One-Year Residency in Implant Dentistry Featuring Hands on Workshops & Live Surgeries (160 CE)

Louie Al-Faraje, DDS San Diego, CA Phone: 858-496-0574

E-mail: info@implanteducation.net Web site: www.implanteducation.net

### Pathway Learning Series Swiss Implants, Inc.

Carol L. Phillips, DDS. Director 84 CE Units – Six 2-DayWorkshops

Contact: Julie Hansen Phone: 805-781-8700

#### **Pikos Implant Institute**

Michael A. Pikos, DDS

CT Diagnosis and Treatment Planning Contemporary Soft Tissue Grafting

Advanced Bone Grafting Advanced Bone Grafting II Contact: Alison Thiede Phone: 727-781-0491

E-mail: learn@PikosInstitute.com

#### Sendax Mini-Implant Seminars & MDI Mini Residencies

Basic & Advanced Interactive & Hands-On

MDI training Contact: Keith Henry Phone: 580-504-8068

E-mail: vis@sendax-minidentimpl.com Web site: www.sendax-minidentimpl.com

#### Tatum Institute International A Hands-on Learning Series Emphasizing the "Hilt Tatum" Philosophy

Contact: Rebekah Register Phone: 727-459-4910 Toll free: 888-360-5550

E-mail: tatumimplants@verizon.net

#### **Outside U.S. Locations**

#### **Beirut Implant Dentistry Center**

CE Courses Survey of Surgical and Prosthetic Implant Care

Drs. Jihad Abdallah & Andre Assaf

Contact: Mahia Cheblac

Phone: +961 1 747650 or +961 1 747651

Fax: +961 1 747652

E-mail: beirutidc@hotmail.com

#### The D.M. Vassos Dental Implant Centre Introductory & Advanced Surgical & Prosthetic Programs

Dr. D.M. Vassos

Mentor Program – Hands-on Program over six Saturdays

Contact: Rosanna Frey Phone: 780-488-1240

E-mail: rosanna@dmvassos.com Web site: www.dmvassos.com

#### Leigh Smile Center, Alberta Canada

"Hands-on" Introductory to Advanced Surgical and Prosthetic Implant Courses with Live Surgery.

Dr. Robert E. Leigh, Director

Year-round, Custom Tailored and 5-DAY MINI-RESIDENCY Courses

Contact: Corie Zeise

Phone: 1-888-877-0737 (Toll Free) E-mail: coriemanager@gmail.com

Web Sites: www.rockymountainsmilecenter.com www.leighsmilecenter.com

#### www.ieignsinnecenter.com

Pacific Implant Institute Dr. Ron Zokol

Comprehensive Training in Implant Dentistry

September through June

Location: Vancouver, B.C., Canada

Contact: Kim

Phone: 1-800-668-2280

E-mail: kimber@piidentistry.com Web site: www.piidentistry.com

# AAID Affiliated Study Clubs\* California

#### Bay Area Implant Synergy Study Group

San Francisco Matthew Young, DDS Phone: 415-392-8611

E-mail: young.matt@yahoo.com Web site: www.drmatthewyoung.com/ BayAreaImplantSynergyPage.htm

#### Northern California Dental Implant Continuum

Craig A. Schlie, DDS, AFAAID Phone: 530-244-6054 E-mail: Dr.Schlie@gmail.com

#### Florida

#### Central Florida Dental Implant Study Group

Altamonte Springs, FL Don Preble, DMD Contact: Sharon Bruneau Phone: 407-831-4008 Fax: 407-831-8604

#### **New Jersey**

#### Lincroft Village Dental Implant Study Group

Treatment planning, bonegrafting, prosthetics

Richard J. Mercurio, DDS Contact: Martha Gatton Phone: 732-842-5005

E-mail: lincroftimplant@aol.com

#### **New York**

#### **CNY Implant Study Group**

Brian Jackson, DDS

Contact: Melanie - Course Coordinator

Phone: 315-724-5141

E-mail: bjjddsimplant@aol.com

#### **New York Study Club**

Edgard El Chaar, DDS John Minichetti, DMD Phone: 212-685-5133

E-mail: info@edgardelchaar.com

#### **CANADA**

#### Surrey, British Columbia

Implant Connection I:

Advanced Surgical Group

Ongoing program that is specifically designed for experienced doctors in implantology. This class covers lecture and live surgery.

#### Implant Connection II: Surgical Mentorship to Incorporate Implants into Your Practice

One-year program that incorporates lecture, lab work, surgical demos and live patient surgery.

#### **Implant Connect: Prosthetic Course**

One-year program that will cover patient selection, treatment planning, occlusal considerations and how to incorporate implants into your practice.

E-mail: andrew@implantconnection.ca Web site: www.implantconnection.ca

\* This calendar section is available to any credentialed member of the AAID to post information about implant education courses offered by the member. The member must agree to provide the list of attendees to AAID in exchange for publication of the course in the calendar. Study Club listings are available only to Affiliated AAID Study Clubs. For information about becoming an Affiliated AAID Study Club, contact Carolina Hernandez at Carolina@aaid.com.





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