



**SOUTHERNIMPLANTS®**

Innovative Treatment Solutions

**ENVISION 2021**

# EXPERT FORUM ON OPTIMIZING PATIENT AND PRACTICE OUTCOMES

**DECEMBER 9-12, 2021 | OPAL GRAND - DELRAY BEACH, FL**

Preliminary Program



# ENVISION 2021

# MEET YOUR ENVISION 2021 EDUCATORS



## **Graham Blackbeard, Founder & Managing Director Southern Implants**

Mr. Blackbeard has developed and manufactured heart valves, artificial hearts, a variety of dental implant products, temporomandibular joint prostheses and orthopedic arthroplasties. In 1987 Mr. Blackbeard established Southern Implants (Pty) Ltd. More than 30 years later, Southern Implants has become a significant force in the international implant dentistry market by way of credible clinical data supporting extensive and innovative product options. Mr. Blackbeard has presented at the Academy of Osseointegration and the World Congress of Oral Implantology and has co-authored a number of International Dental Implant Publications.



## **Stephen J. Chu, DMD, MSD, CDT**

Dr. Chu received his doctoral degree from the University of Pennsylvania School of Dental Medicine and his master's degree in restorative dentistry and certificate in post-graduate Fixed Prosthodontics from the University of Washington School of Dentistry.

He subsequently obtained his dental technician certification in dental ceramics and ASMDT status at New York University College of Dentistry. Dr. Chu is a Clinical Associate Professor in the Ashman Department of Periodontology and Implant Dentistry at New York University College of Dentistry as well as Columbia University College of Dental Medicine. Dr. Chu maintains a private practice limited to fixed prosthodontics, aesthetic, and implant dentistry in New York City.



## **Valentina Lyssova, DDS**

Dr. Lyssova received her Doctor of Dental Surgery degree from New York University College of Dentistry in 2005. She completed her postgraduate prosthodontic training at New York University College of Dentistry in 2008. Dr. Lyssova earned a maxillo-facial prosthodontist

specialist degree at the Memorial Sloan-Kettering Cancer Center, and completed her fellowship in implant surgery at the Columbia University College of Dental Medicine. Dr. Lyssova, who graduated at the top of her class, was elected into the Omicron Kappa National Dental Honor Society for her academic and clinical achievements. She currently serves as an Associate Clinical Professor at Columbia University, and is a member of numerous dental organizations, including the ADA, ACP, AADSM, and the Scleroderma Foundation. Dr. Lyssova lectures at the American Association of Women Dentists, at the Scleroderma Foundation and before the Russian-American Dental Association.



## **Safa Tahmasebi, DDS, MS**

Dr. Tahmasebi received his Doctor of Dental Surgery degree from the State University of New York at Buffalo School of Dental Medicine in 2009. Dr. Tahmasebi completed his general practice residency fellowship at the Montefiore Medical Center in the Bronx, New York in

2010. He completed his master of science in Prosthodontics at the West Virginia University School of Dentistry in 2013 and joined the SameDay Dental Implants Brånemark Osseointegration Center in Dubai, UAE as a clinical director specializing in full mouth implant rehabilitation and smile reconstruction. In 2019, Dr. Tahmasebi moved back to the United States to join the Metro-Charlotte ClearChoice Dental Implant Center as a key member of the team specializing in immediate loading protocols and full mouth implant rehabilitation.



## **Harold S. Baumgarten, DMD**

Dr. Baumgarten received his dental degree, as well as Certificates in Periodontal Prosthetics and Periodontics, from the University of Pennsylvania, School of Dental Medicine. Dr. Baumgarten is on the Editorial Board of the Journal of Implant and Reconstructive Dentistry and The Compendium

of Continuing Education in Dentistry. He is a Clinical Professor with the Department of Periodontics at the University of Pennsylvania. Dr. Baumgarten maintains a private practice in Philadelphia, Pennsylvania.



## **Nicholas Egbert, DDS, MDS, FACP**

Dr. Egbert received his dental degree from Creighton University in Omaha, Nebraska in 2008 and his MDS and Advanced Prosthodontics Certificate and American College of Prosthodontics Board Certification from University of Tennessee in 2011. He is a

member of American Academy of Esthetic Dentistry, American Board of Prosthodontics, American College of Prosthodontics, American Dental Association, American Dental Society of Anesthesiology, Academy of Osseointegration, and the Utah Dental Association. Dr. Egbert is an accomplished expert and speaker in aesthetic dentistry, dental implant therapy, and CBCT. He maintains a private practice as a surgical prosthodontist at the Reconstructive Dental Specialists of Utah in Salt Lake City. In his spare time, he enjoys skiing and spending time with his family.



## **Gary A. Morris, DDS**

Dr. Morris completed his undergraduate studies at Indiana University in Bloomington, Indiana. He received his dental degree from the University of Illinois at Chicago and completed his residency in Prosthodontics at the UMKC College of Dentistry in Kansas City Missouri. He is an Adjunct Clinical

Assistant Professor at Southern Illinois University, School of Dental Medicine. Prior to this appointment, he was a Clinical Assistant Professor at the University of Illinois, College of Dentistry. He is a member of the ACP, AO, ADA, ISDS, CDS and is the immediate past president the Chicago Academy of Dental Research. Dr. Morris is currently President of the Illinois section of the ACP. Dr. Morris has lectured both nationally and internationally and has authored or co-authored numerous articles related to dental implants. Dr. Morris maintains a private practice, limited to prosthodontics and restorative dentistry, in Buffalo Grove, Illinois.



## **Frank Tuminelli, DMD, FACP**

Dr. Tuminelli received his Dental Degree and specialty training in Prosthodontics from Fairleigh Dickenson University School of Dental Medicine. He is a Diplomate of the American Board of Prosthodontics. Dr. Tuminelli is currently the Program Director of Advanced Prosthodontics at

the Manhattan Veterans Administration, New York campus, and was the Program Director for Graduate Prosthodontics for the New York Presbyterian Hospital at Queens from 2010 – 2016. He served as the Program Director of Advanced Prosthodontics and Implantology, for the NSHLJ Health System. He is a past President of the American College of Prosthodontists, and past president of The Greater New York Academy of Prosthodontics. Dr. Tuminelli is a clinical assistant professor in the Department of Dental Medicine at the Hofstra Northwell School of Medicine. Dr. Tuminelli served as the Team Dentist for the New York Islanders for ten years. He lectures locally and nationally and has authored / coauthored multiple scientific papers. Dr. Tuminelli is the recipient of the 2017 Educator of the year award from the American College of Prosthodontists. He maintains a private practice limited to Prosthodontics on Long Island in New York and New York City.

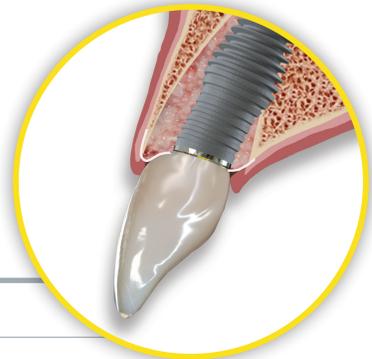
Dear Prospective Participants,

To envision is to imagine. Since our last Envision Meeting in 2018, no-one could have imagined what the world of implant dentistry would experience in the years to follow. The importance of optimizing protocols and treatment solutions quickly came to the forefront of our realities. Fortunately, Southern Implants was well poised for this challenge with specialized technology combined with well-tested protocols.

This unique education program was developed and is dedicated to maximizing efficiencies for the practice while simplifying treatment for the patient. Real-world, transformational knowledge will be shared from global experts in site-specific immediate implants for Anterior, Posterior and Full-Arch Rehabilitation.

Please join us for this invaluable education experience to learn how to achieve optimal outcomes for your patient and your practice. We look forward to hosting you in our backyard.

**David Luiz**  
 Managing Director, Southern Implants North America



## SCHEDULE AT-A-GLANCE

Thursday  
 December  
**9**  
 2021

12:00-1:00pm	Registration and Lunch
12:30-6:30pm	<b>Master Class Hands-On Workshop:</b> • Site-Specific Immediate Implants - Posterior to Anterior <i>(This program repeats on Friday, December 10)</i>

Friday  
 December  
**10**  
 2021

7:00-8:00am	Registration and Breakfast
9:00am-4:00pm	<b>Master Class Hands-On Workshop:</b> <i>(Programs run concurrently)</i> • Site-Specific Immediate Implants - Posterior to Anterior
9:00am-4:00pm	<b>Master Class Hands-On Workshop:</b> • Less Invasive Full-Arch Rehabilitation
12:00-1:00pm	Lunch
6:00-8:00pm	Welcome Reception

Saturday  
 December  
**11**  
 2021

7:30-8:30am	Registration and Breakfast
8:30am-5:30pm	General Session
12:00-1:00pm	Lunch
6:00-8:00pm	Concluding Happy Hour and Raffle

# ENVISION 2021 PROGRAM DETAILS



## Site Specific Immediate Implants. From Posterior to Anterior.

Stephen J. Chu, DMD, MSD, CDT | Valentina Lyssova, DDS

*(This program repeats on Friday, December 10)*

Times	Description
12:30-6:30pm	<p>The original endosseous implant protocol called for dental extractions to be followed by several months of healing prior to implant placement in extraction sites. Single tooth replacement implant therapy involved considerable amounts of time, primarily with healing and osseointegration. A waiting period of 12 months or longer for socket healing was the accepted protocol prior to placing dental implants. Immediate implant placement into fresh extraction sockets has gained popularity and predictability and there are now multiple protocols to select from. Importantly, site-specific implants have been developed for enhanced results that achieve optimal apical primary stability of the implant while also allowing for proper soft and hard tissue healing around the implant.</p> <p>This masters course will be taught in two distinct sections. Posterior immediate implant placement for molars will be addressed first followed by maxillary anterior immediate implants with provisionalization.</p> <p><b>The learning objectives are:</b></p> <ol style="list-style-type: none"> <li>1. Guidelines for appropriate immediate implant patient selection in both posterior and anterior locations.</li> <li>2. Step-by-step instructions with hands-on demonstration for proper tooth extraction and site preparation prior to implant placement.</li> <li>3. Site-specific implant placement learning with an emphasis on top down treatment planning.</li> <li>4. Post implant restorative protocol to ensure appropriate functional and aesthetic outcome.</li> </ol>

## Site Specific Immediate Implants. From Posterior to Anterior.

Stephen J. Chu, DMD, MSD, CDT | Valentina Lyssova, DDS

*(Refer to program description above. Both programs run concurrently.)*



## Less Invasive Full-Arch Rehabilitation

Nicholas Egbert, DDS, MDS, FACP | Safa Tahmasebi, DDS, MS

Times	Description
9:00am-4:00pm	<p>Full-arch rehabilitation with 4 to 6 implants has gained strong acceptance worldwide. The all-on-four treatment concept is based on the placement of four implants. Two in the anterior zone often axially loaded and two placed at an angulation in the posterior zone to avoid the mental foramen. Despite the fact that implant and prosthetic survival are extensively described in literature, there is an under-reporting of bone loss and soft tissue healing. In addition, the use of tilted implants and angulated abutments complicates the restorative procedure.</p> <p>The use of specialty implants with a restorative angle deviation built into the implant platform simplifies this concept and is more patient friendly. It allows more parallel placement, and excludes the use of angulated multi-unit abutments which has a cost benefit and reduces technical complications related to these protocols.</p> <p>This masters course will teach how to manage around the patient's anatomy using specialty implants to avoid pre-implant placement sinus augmentation. Proper guidance on patient selection and the achievement of sustainable long-term results will be provided.</p> <p><b>The learning objectives are:</b></p> <ol style="list-style-type: none"> <li>1. Guidelines for appropriate full-arch rehabilitation in both the mandible and maxilla.</li> <li>2. Step-by-step instructions with hands-on demonstration for proper placement and restoration of site specific implants to avoid the use of angled abutments.</li> </ol>



### Point/Counterpoint: Does the Workflow Matter for Achieving Optimal Aesthetic Outcomes with Immediate Anterior Implants?

Harold S. Baumgarten, DMD | Stephen J. Chu, DMD, MSD, CDT

Times	Description
9:00-10:30am	Anterior immediate implant aesthetic and functional success is predicated upon restoration-driven implant placement. Preservation of peri-implant hard and soft tissue contours that are harmonious with adjacent natural teeth is of critical importance. The proper planning and implementation of a well thought out restorative workflow is an essential component of an optimal result. This program will compare a traditional analog impression workflow with a digital planning and impression workflow. Workflow guidelines will be evaluated for efficiency and clinical outcomes.

### Point/Counterpoint: What Are the Choices in Treating Severely Atrophic Maxilla?

Safa Tahmasebi, DDS, MS | Frank Tuminelli, DMD, FACP

Times	Description
11:00-12:30pm	<p>Zygomatic implants have been documented as a viable alternative for the rehabilitation of the atrophic posterior maxilla. Zygomatic implants avoid grafting and sinus lift procedures and therefore contribute to a shorter and more comfortable treatment. Further indications for zygomatic implants include failed conventional implant placement, failed sinus augmentation or grafting procedures, rehabilitation after tumor and trauma resections.</p> <p>This program will explore whether zygomatic implants or other specialty implants should be the first treatment of choice for the severely atrophic maxilla. Both approaches avoid unnecessary grafting and sinus lift procedures, which deliver clear benefits to the patient. Working with all available bone for the choice of implant location and avoiding restorative compromises are the objectives of both approaches.</p>

### The Patient Matters – Simplifying Treatments

Nicholas Egbert, DDS, MDS, FACP

Times	Description
1:30-2:30pm	Complexity and cost of treatment may be the cause for the approximate 75% not accepting or being offered implants. Simplifying the process and providing more efficient, patient friendly treatment increases case acceptance and satisfaction. This program will demonstrate how incorporating site-specific implants into a practice can be a major contributor to this objective.

### The Practice Matters – Maximizing Efficiencies

Gary A. Morris, DDS

Times	Description
2:30-3:30pm	Site-specific implant therapy allow clinicians a choice of a well-designed products for individual clinical applications. Special implants have been developed to provide improved primary stability, avoid pre-implant bone grafting procedures, and lead to improved soft and hard tissue preservation around implants. Accelerated treatment can be achieved by predictably and immediately placing dental implants. If primary stability is optimized, site-specific implants can also be loaded sooner. This usually leads to fewer patient visits, better soft tissue profiles and quicker overall treatment. The incorporation of site-specific implants can thus lead to maximizing efficiencies for the practice while also providing patients with better outcomes.

### New Technology Horizons

Graham Blackbeard, Southern Implants Founder and Managing Director

Times	Description
4:00-5:00pm	Dental implant therapy has been widely accepted globally, when appropriately indicated, as one of the standards of care for clinicians in this healthcare segment. Innovation has been centered around improved workflows given the high success rates of implant therapy. Nonetheless, new technologies continue to be pursued in order to predictably treat more complex patient subsets. In addition, additional ease of use advancements will allow for shorter learning curves for new specialists wanting to add implant therapy to their patient offering. This program will explore important developments underway that can truly make a difference.

# THE SOUTHERN ENVISION 2021 PROGRAM WILL BE HELD AT THE TROPICAL OPAL GRAND IN DELRAY BEACH, FLORIDA.



Together  
we will  
enjoy:

- *Global experts sharing experiences on innovative treatment solutions*
- *Learning about site specific innovations only available through Southern Implants*
- *Understanding treatment guidelines and comprehensive hands-on training*
- *Interactive audience participation*
- *15 hours of continuing education credits*

## REGISTER TODAY!

**Attendance and room blocks are limited.**

[customercare@southernimplants.com](mailto:customercare@southernimplants.com)

ENVISION  
**2021**  
TUITION

One MasterClass: \$500 | Two MasterClass: \$1,000  
Saturday, December 11 — General Session: \$900  
Three days without hotel: \$1,900 | Three days with hotel: \$2,495

**CONTACT YOUR SOUTHERN IMPLANTS REPRESENTATIVE FOR ATTRACTIVE OFFERS.**

Dental CE Solutions, Southern Implants or Southern Implants North America reserve the right to cancel or postpone any program due to unforeseen circumstances. Drs. Baumgarten, Chu, Egbert, Lyssova, Morris (and Zimmer Biomet), Tahmasebi and Tuminelli have a financial relationship with Southern Implants for speaking engagements.



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