

Totally Predictable Dentistry

Harnessing the Power of the Functional
Environment Surrounding the Teeth

Dr. Jim Beck

TMJ-Sleep Colorado

Greg Kamyszek

**BioRESEARCH
Associates Inc.**

Dr. Sarah Qadeer

**Dept. of Prosthodontics,
Faculty of Dentistry,
Thammasat University**

Dr. Rajeev Upadya

**The Dawson Academy
Esthetic Dental Care**



December 1-4, 2014

International Training Center for Advanced Dentistry
Faculty of Dentistry, Thammasat University, Thailand

TOTALLY PREDICTABLE DENTISTRY

The key to improved longevity of restorations and the natural dentition is to first correct the function of the stomatognathic system.

Advancements in dental materials and methods have created restorations that are stronger, harder and more resistant to wear than natural teeth. However failures of crowns, bridges, implants and continued dental breakdown of patients natural dentition is extremely common.

Dental breakdown is often an indication of underlying pathologies of the teeth, muscles, joints and airway. The problem for dentists is that their patient is either unaware of these pathologies or does not know that modern dentistry can not only repair teeth, but harmonize the entire stomatognathic system. Treatment of the entire stomatognathic system leads to improved function, reduced pain and improves the longevity of the restorations, and the surrounding natural dentition.

The Totally Predictable Dentistry method of assessment, exam, treatment planning and follow up allows the dentist to deliver treatment plans that are more comprehensive, longer lasting, and have more aesthetic outcomes by controlling the physiologic environment within which the teeth function.



Monday

9:00-12:00

**Dr. Sarah Qadeer &
Greg Kamyszek**

Breakthroughs in

Computerized Diagnostic

Aids have made objective assessment of the teeth, joints, muscles, and airway a reality for the modern dentist. The function and interaction between the teeth, joints, muscles, and airway can be clearly measured and evaluated. This gives the clinician a crystal clear view of the physiologic environment

that surrounds the patients dentition and the restorative efforts of the dentist.

13:00 – 17:00

Dr. Jim Beck

Beyond Just Drilling, Filling, and Patchwork. Predictable Dentistry is impossible without harnessing the power of the functional environment surrounding the teeth. Dr. Beck will teach you the importance of understanding the inter-related nature of the Teeth, muscles, Joints and

airway, while addressing the two foundations of Totally Predictable Dentistry.

A: Patients chief complaints and how they relate to overall physiologic health

B: Identifying sub-clinical issues relating to the patients dental health.

18:00

**Gala Dinner Cruise
Along the Chao
Phraya River**

Tuesday

TPD Exam Protocol and Comprehensive Treatment Planning

9:00-12:00

Dr. Jim Beck

The Totally Predictable

Exam Protocol will allow the dentist to objectively assess the patients chief complaint while uncovering unreported (sub-clinical) issues of the teeth, joints, muscles, and airway. This additional information will lay the foundation for a more comprehensive and predictable treatment plan that harmonizes the patients 4 corners of the stomatognathic system (Teeth, Muscles, Joints and Airway).



13:00-16:30

Dr. Jim Beck

Totally Predictable

Treatment Planning can only occur once the patient's chief complaint and underlying physiologic issues are clearly known. Then a logical and comprehensive treatment plan can be developed which can be clearly communicated to the patient and implemented by the dentist. . Dr. Beck will show you how he develops each treatment plan to completely address all of the patient's chief complaints

while also addressing the underlying pathology in their stomatognathic system. This will result in superior aesthetics, function and longevity in your dental work.

17:00 – 18:30

Dr. Jim Beck

Live Clinical Exam by

Dr. Beck including a comprehensive TPD history, interview, and clinical examination on 2 separate patients. From this he will learn the patients chief complaints and begin to develop a treatment plan.

Wednesday

Objective Examination and Case Studies.

9:00-12:00

Greg Kamyszek

TPD Objective Examination:

You will see the 2 patients from the previous evening receive live comprehensive TPD computerized exams of their teeth, joints, muscles, and airway. Dr. Beck will be on hand to comment on how

each exam would help him develop a Totally Predictable Treatment Plan for each patient.

13:00-17:00

Dr. Jim Beck

4 Totally Predictable

Dentistry Case Studies

will be presented by Dr.

Beck where he used the TPD exam and treatment planning model to address each patients unique chief complaint while stabilizing and normalizing their underlying stomatognathic pathology.

Thursday

9:00-11:00

Dr. Rajeev Upadya

Dawson Academy Method

of restorative dentistry on a stabilized TMD/OSA patient realizes the importance of designing dentistry in a manner that preserves the TMJ, Muscle, Occlusal and Airway function in a normal and stable state.

12:00 -13:00

Question and answer panel discussion with all of the instructors.

13:00 -15:00

Dr. Raj Upadya

Intra Oral Photography

Workshop will expand upon the saying "a picture speaks a thousand words". Quality photos are critical to your

treatment planning, and patient communication. Dr. Upadya will show the latest tips and tricks for superior Intra Oral Photography.

16:00 -17:30

Awards Ceremony



Friday

The day commemorates the birthday of the current King of Thailand, Bhumibol Adulyadej. He is known as Rama IX, and has reigned Thailand since 9 June 1946, making him the world's longest-serving current head of state and the longest-reigning monarch in Thailand's history.

The holiday itself is a colorful affair. Buildings across Thailand will display flags, bunting and portraits of the King, while around the Grand Palace area of Bangkok, the streets are decorated with thousands of marigolds. In the evening, the streets around Ratchadamnoen and Sanam Luang are closed to traffic and many people come to watch celebratory fireworks displays.

A concierge/entertainment coordinator will be on hand throughout the entire conference to help you arrange sight seeing, cultural and religious tours and shopping during your stay. Some highlights planned include tours of the Royal Palaces, Temple Tours, visits to Bangkok's world famous floating markets and nightlife.



Training Instructors



Dr. Jim Beck



Greg Kamyszek



Dr. Sarah Qadeer



Dr. Rajeev Upadya

Dr. Jim Beck

TMJ-Sleep Colorado

Dr. Beck has accumulated over 3000 hours of continuing education in cometics, full mouth reconstruction, TMD and facial pain, and sleep disordered breathing. He has completed over 300 full mouth reconstructions and over 500 DMD/OSA patients in his career.

He received the prestigious Diplomate Award from the American Academy of Craniofacial Pain, and received Diplomate status from the American Board of Craniofacial Pain-Craniofacial Dental Sleep Medicine.

He has educated thousands of clinicians in North America on his philosophy of diagnostically driven dentistry that works to harmonize the airway, TMJ, craniofacial muscles and occlusion for more predictable, longer lasting and more aesthetically pleasing dentistry while being more affordable for the patient, and more profitable for the practice.

Greg Kamyszek

BioRESEARCH Associate Inc.

Greg Kamyszek is co-owner and President of BioRESEARCH Assoc. Inc. the developer and manufacturer of diagnostic aids for the TMJ, craniofacial muscles and mandibular kinesiology. He is a published member of the International Association of Dental Research since 2001. He has been a guest lecturer at dental universities around the globe and has worked with the world's top dental educators, including the Dawson Academy, the Pankey Institute, Tufts University, Marquette University, Moscow State Dental School, Thammasat University and 4th Military Hospital in Beijing China.

Dr. Sarah Qadeer

Dept. of Prosthodontics, Faculty of Dentistry, Thammasat University, Thailand

Dr. Qadeer graduated from Lucknow, India and went on to pursue Master of Science in Dentistry (MSD) in Advanced Prosthodontics at Korea University, Seoul, South Korea. Following the Master's program, she worked as a research fellow at KyungHee University Dental Hospital in Seoul. Dr. Qadeer currently works as an international lecturer at Thammasat University.

She is the coordinator for the International Training Centre for Advanced Dentistry (TU ICAD) that conducts state-of-the-art dental continuing education programs.

Dr. Rajeev Upadya

Esthetic Dental Care

In addition to being a general dentist, Dr. Upadya is also an educator and mentor to dentists all over the country through his affiliations with The Dawson Academy and local New Jersey dental organizations.

Dr. Raj Upadya is a native of Princeton, New Jersey. He is an alum of the Hun School of Princeton and Rutgers University and completed his graduate training at the acclaimed University of Pennsylvania School of Dental Medicine.

At the Dawson Academy for Advanced Dental Study, Dr. Upadya underwent extensive prosthodontic training allowing him to treat the most complex dental problems. He is now on the faculty at the Dawson Academy where he teaches dentists from all over the world.



Message from the Dean

Greetings and warm welcome to everyone...!! As the Dean of Thammasat University Faculty of Dentistry, I had a vision to establish an International Training Center for Advanced Dentistry (TU ICAD) at this faculty. With continued efforts from our staff as well as global collaboration with international companies, our vision has now become a reality.

The objective of this International Training Center for Advanced Dentistry is to provide a unique platform for dentists around the world, especially in Asia-Pacific region to come together in order to share and enhance their knowledge and expertise through university based certificate courses that provide comprehensive workshops in latest trends in dentistry.

TU ICAD successfully organized its first five day International Training Program titled '*TMJA Harmony*' from April 28-May 2, 2014, that focused on Occlusion, TMD and Dental Sleep Medicine (Teeth, Muscles, Joints and Airway Harmony). Our workshop hosted over seventy participants and eminent guest lecturers from eight different countries including India, Philippines, USA, Canada, Jordan, Nepal, Cambodia and Thailand. The success, popularity and positive feedback provided us the encouragement to continue our efforts to organize similar comprehensive courses in order to provide the best knowledge and information in the field of advanced dentistry to dentists in Asia Pacific region.

The upcoming workshop titled "Totally Predictable Dentistry" focuses on method of assessment, exam, treatment planning and follow up using digital technology to allow the dentist to deliver more predictable, longlasting treatment outcome.

We hope that with our continued efforts, commitment to excellence and help from our international alliances, this International Training Center for Advanced Dentistry will become a significant platform in quality dental education throughout Asia Pacific region.

I look forward to welcome you in Exotic Thailand...!!

Prof. Sittichai Koontongkaew

DEAN, Faculty of Dentistry, Thammasat University



Welcome Message

Greetings and welcome to the Thammasat University. International Training Center for Advanced Dentistry (TU ICAD).

This center is the result of detailed planning and joint collaboration between Thammasat University Faculty of Dentistry and our international partners who tirelessly worked together to shape this vision into reality.

The mission of TU ICAD is to provide continued educational programs to dental professionals who wish to add advanced knowledge and expert training to their existing dental skills. We offer dynamic university based comprehensive courses integrated with advanced training and clinical expertise available in the current trends in dentistry.

The state of the art international training center is equipped with latest digital technology such as T-Scan Occlusal Analysis, Electromyography, Jaw Vibration Analysis, Advanced Diagnostic aides and Audio-Visual learning techniques to meet the international standard in quality dental education as well as renowned international speakers who are enthusiastic to share their knowledge and skills with fellow dentists in Asia.

TU ICAD successfully conducted it's first the 'TMJA Harmony International Mini Residency Program' earlier this year, based on digital concepts of Occlusion, TMD management and Dental Sleep Medicine Management through comprehensive learning technique and hands-on training. The rewarding outcome of our previous workshop has provided us much needed confidence and encouragement to continue organizing similar courses to deliver the best dentistry has to offer for dentists in Asia.

As the name suggests, "*Totally Predictable Dentistry*" workshop is aimed to provide a comprehensive understanding of the entire stomatognathic system that includes the evaluation of Joint, Muscle and the Occlusion using digital diagnostic aides for comprehensive and predictable treatment plan.

I am confident about our future to ultimately become the premier academic dental Institution to promote excellence in dental education and oral health care by providing advanced training to fellow dental professionals.

See you in the "*Land of the Smiles*" ...!!

Dr. Lertrit Sarinnaphakorn

MD, International Training Center for Advanced Dentistry,
Faculty of Dentistry, Thammasat University

Registration Details



Greater Asia Registrations & Accommodations

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North America Registrations, Accommodations & Course Content Questions

Greg Kamyszek

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Indian Delegation Registrations & Accommodations

Dr. Vikas Aggarwal

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of Dental Excellence
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Course Fee: Tuition \$400 before October 15, 2014
for the first 100 registrants
\$450 October 15, 2014; Registration closes
November 10, 2014
Limited registration

Venue: Faculty of Dentistry, Thammasat University
Rangsit Campus, Thailand

Payment Mode Telegraphic Transfer, A/C
Payee Cheque, Cash Deposit

Bank Account Information

Account Name: International Training Center
Name of the bank: TMB Bank Public Company
Limited
Account Number: 050-2-54928-0
Bank Swift Code: TMBKTHBK
Bank Address: Thammasat University Rangsit
Campus Branch, PathumThani, 12121 Thailand

Refund & Cancellation Policy

The registration fee is non refundable.

Accommodations

Economical hotel accommodation are
available around university area. For more
details and hotel booking contact
sarah_qadeer@yahoo.com.

For online registration:

www.BioRESEARCHinc.com/TUMasterClass2014/