



Second Announcement



*The 6th Annual Interdisciplinary
Meeting of the Israel Orthodontic Society*

*A joint Congress to mark the 40th
Anniversary of the Department of
Orthodontics of the Hebrew University-
Hadassah School of Dental Medicine
founded by the Alpha Omega Fraternity
7 December 2005*

Symposium honoring Prof. Adrian Becker

*The Department of Orthodontics of the
Hebrew University- Hadassah School of
Dental Medicine founded by the Alpha
Omega Fraternity*

8-9 December 2005

*International Convention Center
Binyanei Ha'uma
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*The 6th Annual Interdisciplinary Meeting of the Israel Orthodontic Society
A joint Congress to mark the 40th Anniversary of the Orthodontic Department
in Jerusalem*

Dear Colleagues,

We have pleasure in inviting you to the 6th Annual Interdisciplinary Meeting of the Israel Orthodontic Society 2005, which will be combined this year with the 40th anniversary celebration of the Orthodontic Department, Hadassah - Jerusalem.

Adult orthodontic treatment has become an important factor contributing to a superior outcome in patient dental care. Adult orthodontics requires interdisciplinary team work as well as the development of specialized techniques tailored to the aesthetic demands and the level of compliance of the adult patient. Adult orthodontics will be the main topic of this conference.

As in previous years we bring you outstanding lecturers, who will present their perspectives and share their vast knowledge with us. We are privileged to welcome Dr. Hans-Peter Bantleon from Austria, Dr. Hans Panchez from Germany and Dr. Tidu Manoo from England. All dentists will find interest in their lectures. We strongly recommend you to seize the opportunity to hear them in Israel.

This year the conference will pay tribute to the role the Department of Orthodontics in Jerusalem has played in the development of orthodontics in Israel and worldwide. A special session will be devoted to the Department of Orthodontics to show some of its most recent achievements. In this session additional presentations will be given by the Departments of Orthodontics at Tel-Aviv University and Tel Hashomer honoring the accomplishment of the Department in Jerusalem.

We suggest early registration to ensure your participation.

Sincerely,

The Organizing Committee of the Israel Orthodontic Society

Dr. Eyal Katchender

Dr. Rafi Romano

Dr. Silvia Geron

Dr. Immanuel Gillis

Dr. Nir Shpach

Dr. Menachem Friedman

The Organizing Committee of the Orthodontic Department, Jerusalem

Dr. Adrian Becker

Dr. Ilana Brin



Lecturers at the Annual Interdisciplinary Meeting



Dr. Hans-Peter Bantleon, Vienna, Austria

Head of Department of Orthodontics, Dental School, University of Vienna and President of the upcoming 82nd Congress of the European Orthodontic Society, July 3 – 9, 2006 in Vienna.

He has been Chairman of the Austrian Society of Orthodontists since 1996.

Dr. Bantleon has authored or co-authored more than 115 publications and 7 textbook chapters. His main fields of interest are biomechanics, bonding techniques and materials. In his lectures he will present two subjects "Stable Orthodontic Anchorage with Palatal Osseointegrated Implants" and "Converting Biomechanics into Practical Solutions"



Dr. Tidu Mankoo, Windsor, UK

An active member of the European Academy of Aesthetic Dentistry, the International Society of Dental Ceramics, the Association of Dental Implantology (UK), the European Association of Osseointegration (EAO), Fellow of the International College of Dentists (ICD), and a fellow of the International Congress of Oral Implantologists.

He is a founder and Past President of the British Academy of Aesthetic Dentistry, a respected teacher with numerous publications to his credit. In his lectures Dr. Mankoo will present 'state-of-the-art' aesthetic implant dentistry and current concepts for predictability and success, the biologic rationale for implant positioning, the management of soft tissue, bone and prostheses.



Dr. Hans Pancherz, Giessen, Germany

Head of the Orthodontic Department in Giessen, Germany and is responsible for the postgraduate program in Giessen. He has presented continuing education courses worldwide. He has published over 120 articles, approximately half of which deal with the Herbst appliance. He is an editorial board member of a number of professional journals. His lectures are based on 27 years of scientific and clinical work with the Herbst appliance in the treatment of Class II, Division 1 and Division 2 malocclusions. In his lectures he will discuss the effects of Herbst treatment in children, adolescents and adults, and effects of Herbst treatment on the TMJ.



The Annual Interdisciplinary Meeting Program
The official language of the congress is English

- 08:00-08:45 **Registration and visit to trade exhibition**
- 08:45-09:00 **Welcome and opening remarks: Dr. E. Katzhendler, Dr. I. Brin**
- 09:00-09:45 **Stable Orthodontic Anchorage with Palatal Osseointegrated Implants, Dr. H.P. Bantleon**
- 09:45-10:25 **A session in recognition of 40 years of achievement at the Orthodontic Department, Hebrew University–Hadassah, School of Dental Medicine:**
- 09:45-09:55 **Combined ortho–surgical treatment, Dr. D. Harari**
- 09:55-10:05 **The biologic language of orthodontic force, Dr. M. Redlich**
- 10:05-10:15 **Asymmetries in cranio–facial growth, Dr. Y. Ben Bassat**
- 10:15-10:25 **The passion for challenges in orthodontics– children with special needs, impacted teeth, lingual orthodontics, Dr. S. Chausku**
- 10:25-11:10 **Converting Biomechanics into Practical Solutions, Dr. H.P. Bantleon**
- 11:10-11:40 **Coffee Break and visit to trade exhibition**
- 11:40-12:55 **Ultimate Aesthetics– A Biologic Approach to Implant Restoration in the Aesthetic Zone– Part 1, Dr. T. Mankoo**
- 12:55-14:40 **Lunch followed by a special show**
- 14:40-15:25 **Ultimate Aesthetics– A Biologic Approach to Implant Restoration in the Aesthetic Zone– Part 2, Dr. T. Mankoo**
- 15:25-15:55 **Coffee Break and visit to trade exhibition**
- 15:55-16:40 **Effects of Herbst treatment in children, adolescents and adults, Dr. H. Paucherz**
- 16:40-17:00 **Tel Aviv and Tel Hashomer Orthodontic Departments salute the scientific and clinical achievements of the Orthodontic Department in Jerusalem:**
- 15:40-16:50 **Equilibrium of occlusal forces – is it physiologically determined?, Dr. A. Vardimon**
- 16:50-17:00 **The utility of the PAR index, Dr. N. Breznialk**
- 17:00-17:45 **Effects of Herbst treatment on the TMJ, Dr. H. Paucherz**
- 17:45-18:00 **Closing Session**
- 18:00-19:30 **The Orthodontic Department of the Hebrew University–Hadassah School of Dental Medicine invites the participants of the Convention and the Symposium to a Get Together in honor of the opening of the Symposium**

Symposium honoring Prof. Adrian Becker
The Department of Orthodontics of the Hebrew University-Hadassah

Shalom to you all,

It is my privilege to welcome you to the Symposium organized by the Department of Orthodontics in Jerusalem in honor of Professor Adrian Becker.

For almost 35 years Professor Becker continues to be an outstanding teacher in the Department of Orthodontics in Jerusalem. Throughout this long period he has participated in the education of many generations of undergraduate and post-graduate students in Orthodontics and other disciplines. He has made a significant contribution to the profession by his numerous publications and writings translated into several languages, by his presentations and continuing education courses in Israel and abroad.

Professor Becker has developed original treatment methods and diverse areas of interest. He serves as a source of inspiration to his colleagues and students by his professional and compassionate attitude, by his original thinking, endless energy and sense of humor. All these have made him respected, beloved and admired by his patients. We, in the department and in the School of Dentistry, feel privileged to have Professor Becker with us.

We hope that this Symposium will be a small token of thanks to Prof. Becker for his continuing service to the profession and wish him many years of activity and satisfaction in the department.

Ilana Brin, Professor and Head
 Department of Orthodontics

אלקסס - סדרת תכשירים דנטלים המכילה אגוין פלואוריד אורגני, אשר הוכח בעשרות מחקרים מדעיים וקליניים כבעל יעילות ייחודית לעומת הפלואורידים הקלאסיים.

אמין פלואוריד אורגני עליזות מוחלטת במניעת עששת.

אלקסס יעילה ביותר במניעת עששת

אמין פלואוריד אורגני*

1. הרדופילי+הידרופילי
2. מעיל מגינת שטח נבונה ביותר
3. פיזור מהיר, מרחב תוססות ע"י חשן
4. ספיגה טובה יותר לאורך זמן
5. עמידות נבונה יותר בפני חומצת חיידקי הפלאק
6. יעילה מוחלטת על קלציום פלואוריד
7. מעיל אפקט בקטריולוגי
8. מעיל אפקט אנטימיקרובי - תוססותיו - עוכב התרבות חיידקי הפלאק ומפחית הפרשת החומצה

פלואורידים קלאסיים

1. הרדופילי מלבד
2. מעיל מגינת שטח
3. פיזור איטי, ממוצטם ומפורד
4. ספיגה פחותה
5. עמידות פחותה בפני חומצת חיידקי הפלאק
6. יעילה פחותה על קלציום פלואוריד
7. מעיל אפקט בקטריולוגי ומטאבולי

מלקולת אגוין פלואוריד אורגני



*לקבלת ה-References הנדרש להם ה- Full Text של המאמר וכן רשימתו של אלמנטים, את מדור המחקר הנרחב של כתב-העת של ה- Journal of Oral Rehabilitation, כתב-העת 35, 2008.

Lecturers of the Symposium *Invited Lecturers from abroad*



Dr. Luc R. Dermout, Ghent, Belgium

Chairperson of the Department of Orthodontics in Ghent, Belgium. He also moderates the cleft palate team in the University Hospital in Ghent and he is a Past President of the European Society of Orthodontics. He has published over 100 scientific articles and presented courses and lectures worldwide. His research activities have earned international recognition. He is an editorial board member and reviewer for a number of professional journals.



Dr. Nejat Erverdi, Marmara, Turkey

Head of the Orthodontic Department of the Marmara University, Turkey and is the current President of the Turkish Orthodontic Society and a past President of the 10th Symposium on Dentofacial Development and Function. He is also a member of the editorial board of several professional journals.



Dr. Stavros Kiliaridis, Geneva, Switzerland

Chairperson of the Department of Orthodontics at the University of Geneva in Switzerland. He has been awarded international prizes and research grants and serves on the editorial boards of several scientific and professional journals. The results of his research activities have been published in many scientific articles and in the many lectures he has given internationally.



Dr. Vincent G. Kokich, Seattle, USA

Faculty member in the Department of Orthodontics in the University of Washington, Seattle and also runs a successful private practice. He has published in excess of 100 articles and book chapters, has delivered more than 650 lectures worldwide and has been awarded prizes and honors recognizing his clinical and teaching skills. Serves as an editorial board member of several professional journals and has been President of the American Academy of Esthetic Dentistry and the American Board of Orthodontics.



Dr. Peter Ngan, West Virginia, USA

Doubly specialized in both orthodontics and pediatric dentistry from the University of Pennsylvania. Today he is the Chairperson of the Department of the Orthodontics and Pediatric Dentistry in the University of West Virginia, USA. He is an editorial board member and reviewer for several professional journals and has been awarded prizes in recognition of his teaching.



Dr. David L. Turpin, Seattle, USA

Divides his time between clinical teaching at the University of Washington, Seattle and as the editor of the American Journal of Orthodontics and Dentofacial Orthopedics and, previously, the Angle Orthodontist and others. He has won prizes for the excellence of his journalistic writing. He has a special interest in clinical orthodontics, teaching and publication of scientific material, particularly the influence of evidence-based practice on the publication of research results. He has published profusely and has lectured in many countries.

Invited Lecturers from Israel

Dr. Nardy Casap-Caspi, Jerusalem



Nardy Casap-Caspi D.M.D., M.D. is a full time faculty member in the Department of Oral and Maxillofacial Surgery in Jerusalem. After completion of his residency program in Oral and Maxillofacial Surgery at the Hadassah Medical Center in Jerusalem, he spent two years in the Department of Oral & Maxillofacial Surgery at the University of California, San-Francisco. Lecturer in Oral and Maxillofacial Surgery and the coordinator of two different fields at the Department of Oral and Maxillofacial Surgery: Orthognathic Surgery and Dental Implants. His main research interests are: navigation surgery systems; periosteal distraction; the effects of diabetes on endothelial wound repair and on osseointegration of titanium implants.

Dr. Gabi Chaushu, Tel Aviv



Dr. Gabi Chaushu has a D.M.D degree from the Hebrew University in Jerusalem, which he completed simultaneously with an M.Sc in Basic Dental Sciences. He is the Head of Oral & Maxillofacial Surgery at the Tel Aviv Sourasky Medical Center and Senior Lecturer at the Tel Aviv University. He has extensive experience in implant surgery, including hard and soft tissue graft procedures and has published over 70 articles in the English literature and presented many lectures on a variety of subjects including immediate implant placement, sinus augmentation, guided bone regeneration, immediate implant loading.

Dr. Eran Regev, Jerusalem



Dr. Eran Regev, lecturer and attending in the department of Oral and Maxillofacial Surgery in Jerusalem. Graduated from the Hadassah-Hebrew University School of Dental Medicine in 1987 and from the Hadassah-Hebrew University Medical School in 1988.

Completed residency in Oral and Maxillofacial Surgery in Jerusalem in 1993 and in the University of California San Francisco in 1994. Main interest areas: Cranio- and maxillofacial malformations, distraction osteogenesis, bone healing and trauma.



Symposium Program
The official language of the congress is English

Thursday, December 8, 2005

- 08:00-08:45 **Registration and visit to trade exhibition**
- 08:45-09:00 Opening Session
- 09:00-10:00 Surgical and orthodontic management of impacted canines, **Dr. V. Kekich**
- 10:00-10:30 Free Papers session
- 10:30-11:00 **Coffee Break and visit to trade exhibition**
- 11:00-11:30 Changes in future diagnostics and treatment planning, **Dr. L. Dermaut**
- 11:30-12:00 Free Papers session
- 12:00-12:30 Searching for the evidence, **Dr. D.Terpin**
- 12:30-13:00 Poster Session
- 13:00-14:00 **Lunch Break and visit to trade exhibition**
- 14:00-14:40 Cleidocranial dysplasia: the orthodontic and surgical modality, **Dr. A. Becker**
- 14:40-15:55 Free Papers session
- 15:55-16:25 **Coffee break and visit to trade exhibition**
- 16:25-16:55 Free Papers session
- 16:55-17:35 Are unopposed teeth stable in adults?, **Dr. S. Kiliaridis**
- 18:00 **Evening tour of Jerusalem**

Friday, December 9, 2005

- 08:30-09:00 **Reconvening and visit to trade exhibition**
- 09:00-09:30 Implants in Orthodontics, **Dr. N. Erverdi**
- 09:30-10:00 Free Papers session
- 10:00-10:20 Orthodontic Anchorage in the Area of Osseointegration- Part 1, **Dr. G. Chaashe**
- 10:20-10:40 Orthodontic Anchorage in the Area of Osseointegration- Part 2, **Dr. N. Casap**
- 10:40-11:10 **Coffee Break and visit to trade exhibition**
- 11:10-11:30 Impacted teeth – Accurate location, accurate surgery, **Dr. E. Regev**
- 11:30-12:15 Free Papers session
- 12:15-12:45 Early treatment of class III malocclusion: is it worth the burden?, **Dr. P. Ngan**
- 12:45-13:00 Closing session, **Dr. A. Becker**

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Dear Professor Becker,

We, your students in Jerusalem, are lucky to work under one of the best clinician's guidance. Open-minded, creative, resourceful, forever surprising, you have innovated even when everything seemed known and obvious. You search the hidden, produce things out of nothing, and create ideas where everyone else gives up. To you, any stumbling block is yet another great opportunity. It is a special privilege to work with a world-renowned researcher so truly dedicated to his profession, so full of enthusiasm and inspiring to his environment. You are forever willing to volunteer advice to a student who lost his way, or lend an ear even to the most prosaic of problems. You take forever pride in our successes as if they were your own.

You are our ideal of energy and eternal youth, always on the move, with a great sense of humor and a captivating personality. Your modesty deserves our envy. As a true gentleman, you always respect your neighbor and never offend or humiliate.

We wish you the best of luck, good health, and may you carry on doing whatever you do – with love.

Yours respectfully,

Stella Chaushu, President Scientific Committee

Abstracts

Deadline for abstract submission has been extended to 15 September, 2005

Abstract requirements:

- Size: one page, size A4 (max. 300 words)
- Font: Times New Roman, size 12
- Margin: 2.5 cm on each side of the page
- Header: Title in capital letters, centered at the top of the page
- Authors: The presenter's name must be underlined
- Language: The official language of the conference is English

Please submit all abstracts to Dr. Stella Chaushu, to the following e-mail address: drchaushu@bezeqint.net

Be aware of the limited time available for oral presentations.

Of necessity, many abstracts will be accepted as poster presentations.

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The Israel Orthodontic Society www.orthoisrael.org

The Department of Orthodontics of the Hebrew University-Hadassah www.dental.huji.ac.il

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