



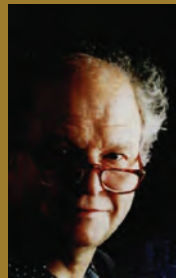
DR BJÖRN U ZACHRISSON

DDS, MSD, PhD, Professor of Orthodontics

Rated by his orthodontic peers as the finest adult Orthodontist in the world, Dr Björn Zachrisson is Professor of the Department of Orthodontics at the University of Oslo, Norway and maintains a private Orthodontic practice in Oslo, restricted to

the treatment of adult patients. He has published more than 200 scientific and clinical articles in international journals and textbooks, in orthodontics, periodontics and general dentistry, and has presented worldwide.

Dr Zachrisson is Associate Editor of the Journal of Clinical Orthodontics, and a Member of the Editorial Boards of the Seminars in Orthodontics, Angle Orthodontist, World Journal of Orthodontics, Clinical Orthodontics and Research, Practical Periodontics & Aesthetic Dentistry.



DR SVERKER TORESKOG

DDS, MSD, Odont. Dr HC

Dr Sverker Toreskog is a prosthodontist in Göteborg, Sweden, with major fields of interest being crown and bridge, ceramics, aesthetics, composites, implants, new materials and techniques, especially in the area of "Minimally Invasive Techniques"

such as Ultrathin Bonded Porcelain Restorations. He has lectured extensively in the above fields of interest.

Dr Toreskog has written, co-written and published scientific articles such as "Perspectives on Dental Ceramics - Proceedings of the 4th International Symposium on Ceramics", "Protecting Tissues with Aesthetic Dental Treatment - a Visionary Handbook" and "A Minimally Invasive and Aesthetic Bonded Porcelain Technique - The Concept and the Vision".

Dr Toreskog is considered to be one of the finest aesthetic dentists in the world - and perhaps the best lecturer on the restorative circuit,

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THE ART & SCIENCE OF THE SMILE
24-25TH MAY 2010, JOHANNESBURG

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The Art & Science OF THE SMILE



BJÖRN U ZACHRISSON
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(SWEDEN)

A Team Approach to Optimal Dental Aesthetics

"Interdisciplinary co-operation between orthodontist and prosthodontist for improved esthetic results: Short- and long term results."

This 2-day seminar brings together two of the world's finest clinicians. Together they have represented European Dentistry on the world stage at many International Dental Events.

*Providing a wealth of inspiration and knowledge to Orthodontists, Prosthodontists, Periodontists, Paedodontists and General Practitioners, **this course is not to be missed.***

24 th - 25th MAY 2010
THE WANDERERS CLUB, JOHANNESBURG

CPD POINTS (applied for)

COURSE DESCRIPTION

This 2-day course will demonstrate two specialists treating a variety of complex and difficult cases to an esthetic and functional standard that neither is able to produce alone. The treatment planning, performance, and stability aspects of interdisciplinary care will include discussion of generally accepted, as well as unconventional, ideas and solutions for improvement of treatment results.

Initially, both speakers will present some of their basic concepts and esthetic goals. Next, both speakers will be engaged in a dialogue, and recognize and discuss different aspects and difficulties in their most interesting or challenging adolescent and adult interdisciplinary cases. The short- and , particularly, the long term (> 10 years) outcomes will be emphasized.

The course should provide a wealth of inspiration to interested orthodontists, general practitioners, prosthodontists, periodontists, pedodontists, and oral surgeons.

COURSE OUTLINE

Dr. Bjorn Zachrisson: “Some new concepts for creating an attractive display of teeth and beautiful smiles in orthodontic patients”

New treatment information will be provided on tooth display in normal conversation and on smiling in order to maximize dental esthetics and long-term stability associated with orthodontic treatment. The following aspects will be covered:

- how to analyze and record patient’s dental esthetics
- esthetic problems associated with active intrusion of maxillary incisors
- how-to-make the premolar extraction smile full and radiant
- how orthodontic treatment with preadjusted appliances and straight wires must be modified in order to produce the best treatment results from esthetic and stability points of view

Dr. Sverker Toreskog: “New Concepts in Adhesive Dentistry with Emphasis on Biocompatibility and Preservation of Tissue”

This lecture will demonstrate new concepts and developments in prosthetic dentistry, which may be of particular interest to clinical orthodontists. It will cover:

- restoration of fractured incisors and badly broken-down teeth,
- short- and long term results with porcelain laminate veneers and laminate crowns with limited preparation,
- porcelain onlays in premolars and molars
- implant prosthetics, possibilities and limitations
- vital bleaching of single and multiple teeth
- restorative possibilities in maxillary incisors discolored after root canal therapy or due to intrinsic staining (traumatic injuries, pulp obliteration, tetracycline staining, etc.).

Both the improved esthetics and the limited removal of tooth structure compared with conventional prosthetic procedures makes bonded therapy an excellent choice for adolescent as well as adult patients.

Drs. Bjorn Zachrisson and Sverker Toreskog (dialogue): “Clinical cases where cooperation between orthodontist and prosthodontist will improve the esthetic result. Part I. Vertical dimension.”

This joint presentation will feature both lecturers on stage simultaneously in a continuous conversation. A variety of their most interesting or challenging interdisciplinary cases will be presented, and different aspects and difficulties in these cases will be recognized and discussed by both speakers.

Case reports will include patients with marked tooth wear and malocclusions, Class III non-surgical case, redistribution of spaces in patients with large jaws and small teeth, abrasive wear of upper and lower incisors, bulimic patients with erosion and tooth wear, as well as more routine adult orthodontic cases in whom esthetic improvement of dental appearance and display is also desirable.

Dr. Bjorn Zachrisson: “Stripping (mesiodistal enamel reduction) – State-of-the-art update on instruments, indications, and long-term experiences.”

Reshaping anterior and posterior teeth towards ideal morphology by grinding is a very useful technique for adult and adolescent orthodontic patients to (1) provide space, (2) make teeth more beautiful, and (3) treat or prevent the development of interdental gingival recession (“black triangles” between teeth). It is important to learn the optimal stripping technique, to know the amount of enamel that can safely be removed, and learn about clinical results from long-term (> 10 yrs) follow-ups. If careful stripping is employed, most adults and adolescents with pretreatment mild-to-moderate crowding can be treated without premolar extractions, expansion or proclination, and will maintain their interdental gingival papillae associated with the orthodontic treatment.

Dr. Sverker Toreskog: “Clinical cases where traditional prosthetic dentistry should be given up”

This lecture will discuss several clinical situations where conventional prosthetic dentistry may now be considered to be outdated and should be abandoned. Clinical situations when bonded porcelain veneer/full crowns should replace traditional metal-ceramic or full ceramic crowns may include:

- fractured maxillary incisors,
- anorexic/bulimic cases with erosion of teeth,
- cases of moderate to severe bruxism,
- developmental disturbances including amelogenesis imperfecta,
- different indications for making artificial crowns in children and adolescents,

The lecture will demonstrate that bonded porcelain therapy may be particularly indicated for optimizing the esthetic results in a variety of orthodontically treated patients.

Drs. Bjorn Zachrisson and Sverker Toreskog (dialogue): “Clinical Cases Where Cooperation Between Orthodontist and Prosthodontist Will Improve the Esthetic Results. Part 2. Treatment alternatives for missing maxillary incisor(s)”

This joint presentation will be a continuous conversation between the two speakers. Particular emphasis will be given to (1) esthetic outcome, (2) practicality and safety, (3) evidence base, and (4) long term results of various

alternative solutions when one or more maxillary incisors have been lost. Short- and long term appearance after optimal orthodontic space closure with fixed appliances, the use of single tooth implants, and new designs of cantilever resin-bonded bridges as well as autotransplantation of developing premolars and porcelain veneering of such teeth will be evaluated and compared.

Clinical concerns with space closure will be addressed with emphasis on combining techniques from esthetic dentistry and carefully detailed orthodontic treatment. When used in combination, these methods can provide the needed improvements to approach the looks of a natural intact dentition.

Dr. Bjorn Zachrisson: “Orthodontic tooth movement to regenerate new alveolar tissue and bone for improved single implant esthetics “

By different methods and techniques, teeth can be moved orthodontically either with or out-of the periodontium. Moving teeth with the periodontium is a predictable way of regenerating new periodontal tissues to increase soft and hard tissue volume associated with fabrication of artificial crowns on single tooth implants. The soft and hard periodontal tissues will generally follow the tooth as it is moved, both in the vertical and horizontal planes of space.

This lecture will discuss and illustrate by means of several case reports that tooth movement may be an excellent method for periodontal tissue regeneration when there is a need for improvement (i.e. increase) of gingival tissue and alveolar bone levels in implant sites. By mesial or distal movement of premolars (and other teeth) over areas of alveolar bone that apparently are too thin labio-lingually for implant insertion, solid areas of new bone will develop on the tension sides. When a proper amount of space has been developed, quite different and much improved conditions have been created for implant insertion. Similarly, in the vertical plane, the periodontal tissues will follow the extrusion of more or less “hopeless” teeth. The forced eruption can create much improved gingival and alveolar bone conditions for implants in both the anterior and posterior regions of the mouth, and thus enhance esthetics and increased levels of osseointegration for the single tooth implants.

Dr. Sverker Toreskog: “How-to-do-it”

The minimally invasive bonded porcelain concept will be illustrated by the step-by-step fabrication of the ultra-thin porcelain veneers. Indications and contraindications will be exemplified and discussed.

Drs. Bjorn Zachrisson and Sverker Toreskog (dialogue): “Clinical Cases Where Cooperation Between Orthodontist and Prosthodontist Will Improve the Esthetic Results. Part 3. Difficult and unusual cases.”

This joint lecture will round up and complete our concepts in interdisciplinary treatment when orthodontics and prosthetics in combination will produce excellent clinical results that neither of the two team members can achieve alone.

These cases will illustrate the concepts and experiences in a variety of difficult and unusual cases.