



PRACTICAL ORTHODONTICS
ACADEMY OF MENTORSHIP



AN ONLINE OPPORTUNITY

TO BECOME A PRO
(PRACTICING REAL ORTHODONTICS)



POAM MENTORSHIP PROGRAM

ONLINE VERSION

NO MORE...

- :: Complicated nonsensical cephalometrics
- :: Farcical focus on factors measuring most maxillas as deficient or on cranial base 'motion'
- :: 'Developing' already fused cranial sutures using reverse headgear
- :: Malocclusion inducing expansion appliances
- :: Struggling to correct overjets or deep bites
- :: Uncontrolled over advancement of lower incisors



ABOUT THE MENTOR

DR ZJ WEBER

BDS, MSc (Dent), MDent (Ortho)

Dr Zieg J. Weber has been in full time private practice as a specialist orthodontist for over 30 years.

He has a keen interest in teaching clinical orthodontics and has developed an innovative, unique way of using a lingual approach in the upper arch.

He has delivered papers and presented courses in the field both locally and internationally on numerous occasions.



WHERE IT ALL STARTED

In 2014 Dr Zieg established the Practical Orthodontic Academy of Mentorship (POAM) — an advanced orthodontic teaching program for general dentists with the main purpose to equip practitioners in more remote areas where patients do not have ready access to specialist orthodontic services.

A number of general dentists have since successfully been mentored. As a result of the growing interest, Dr Zieg developed an online program which is now available to selected candidates.



SUBJECTS COVERED

- Diagnosis and treatment planning ::
- History of orthodontics ::
- Growth, maturation and cephalometrics ::
- Keynote articles ::
- Literature review ::
- Biology of orthodontic tooth movement ::
- Biomechanical principles ::
- Art of bracket placement ::
- Arch wires - the sequence, the size, the shape ::
- Forces, friction and bracket design ::
- Concepts of occlusion ::
- T M J related issues ::
- Clinical cases reviewed
- The Tip-Edge **PLUS** bracket system
- The face focussed approach to orthodontics
- Problems to ponder
- Centre line issues and solutions
- Case related treatment options
- When and what to extract
- The king of non extraction
- Elastic wear - why and how
- Enamel preservation and restoration





The program is entirely unique in that it is based on the revolutionary Tip-Edge **PLUS** bracket system with legionary advantages.

“The idea behind Tip-Edge **PLUS** is light years ahead of any other straight wire bracket system - It is the BEST KEPT SECRET in orthodontics”

~ Richard Parkhouse ~



THE **PLUS** BRACKET

Salient Features

- :: Only extremely light forces used
- :: Highly effective incisor intrusion
- :: Rapid Class II correction without additional anchorage
- :: Highest non extraction rate possible
- :: Effective anterior torque control using round wire
- :: Unsurpassed lower incisor control
- :: Hugely simplified treatment mechanics



CONVENTIONAL EDGEWISE BRACKET

Salient Features

- :: First light then extremely heavy forces used
- :: Highly ineffective incisor intrusion
- :: Additional anchorage required even in extraction cases
- :: Extractions far more often necessary
- :: Extremely high forces required for torquing
- :: Lower incisors often over advanced
- :: Regular unwanted side effects due to attempted torque control



This program is intensive and interactive resulting in limited positions for mentees partaking simultaneously. New candidates must have a thorough understanding of fixed appliance therapy and will only be admitted once current mentees complete the program.

All aspects of advanced orthodontics are covered using detailed, self explanatory keynote and video presentations as well as step-by-step guidance through sharing radiographic images and clinical photographs of current mentee patients via email.

The duration of the complete program is twelve months. Regional mentees are welcome to occasionally attend either the Stellenbosch, or Johannesburg branches of Concelo for a full day of one-on-one personal teaching.

CONCELO
INVISIBLE BRACES
By Dr Zieg



POAM MENTORSHIP PROGRAM

COST

The cost of the POAM program is US\$ 9 800. Payable in equal monthly installments over the twelve month period. Mentees who are not completely satisfied, are entitled to withdraw from the program at any stage.

The Mentor may, at his discretion, prematurely terminate a Mentee's program if insufficient progress is being made. Any fees paid in advance will be refunded.



POAM also offers an advanced program for clinicians who have already completed their post graduate studies in the field of orthodontics...
The POAM PLUS Mentorship Program
for Specialist Orthodontists.



POAM **PLUS** MENTORSHIP PROGRAM

COST

The cost of the POAM e-class **PLUS** program will be reduced to US\$ 6 800 as there will be no need to teach all the basic subjects covered during the post graduate training.



POAM **PLUS** MENTORSHIP PROGRAM

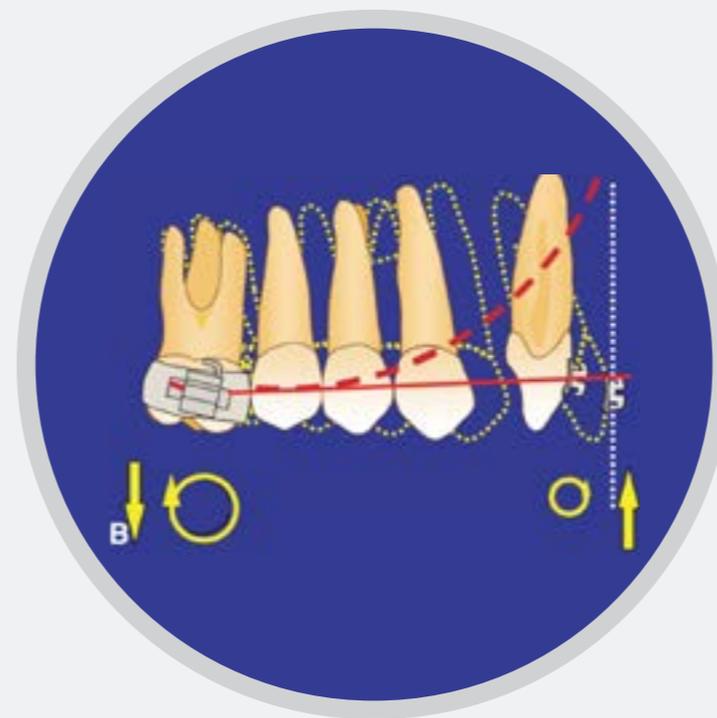
SPECIFIC MATERIAL COVERED

- :: Advanced Biomechanical principles in Orthodontics
- :: Simultaneous CL II, overbite and torque correction using round wire and ultra-light forces - "Fact or Fantasy"
- :: Common sense mechanics (Mulligan) with special focus on the role of the 'Buccal effect' in Cl II correction and of the 'Cuspid intrusion negating effect' in incisor intrusion
- :: An in depth look at the wire bracket interface (Burstone, Proffit) with special reference to friction, elastic binding and resistance to sliding
- :: Arch wire type and sequence - "The what, the when and the why"
- :: Face focussed orthodontics - "A new paradigm"
- :: The **PLUS** REVOLUTION - "The best kept secret in orthodontics"





THE PLUS SYSTEM



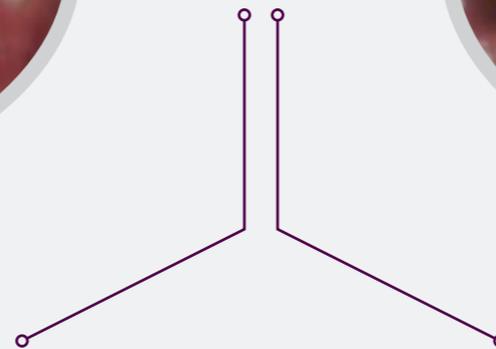
THE PLUS SYSTEM HAS ZERO 'BUCCAL EFFECT' *

* Mulligan (Journal of Clinical Orthodontics Vol XLIII 2009)



THE PLUS SYSTEM

PROOF

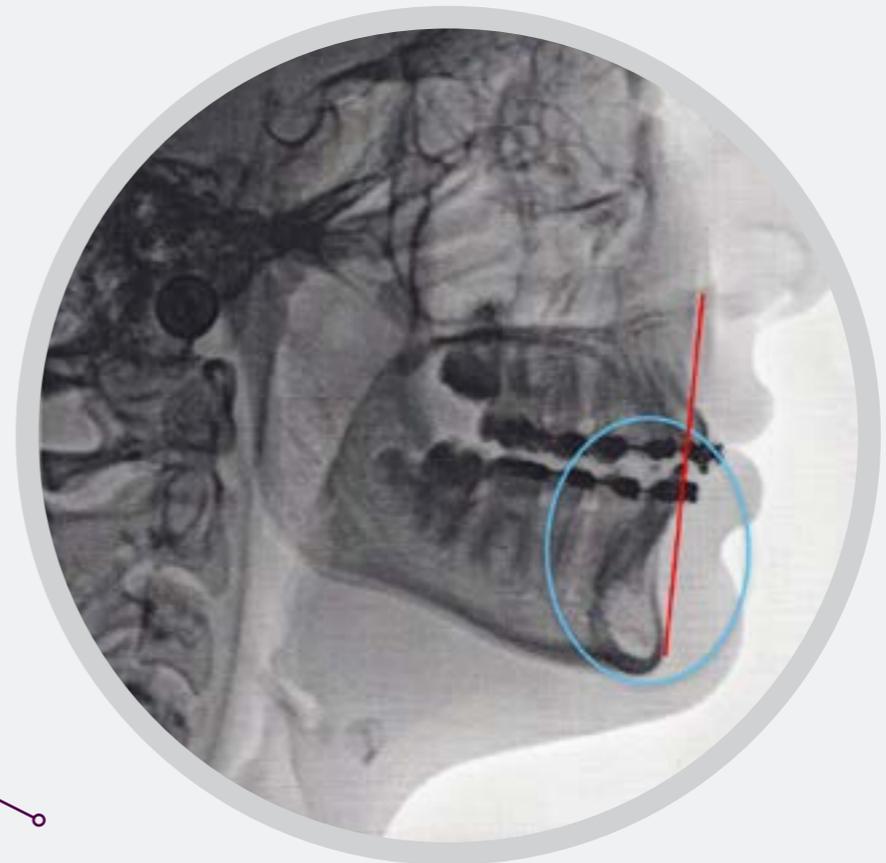
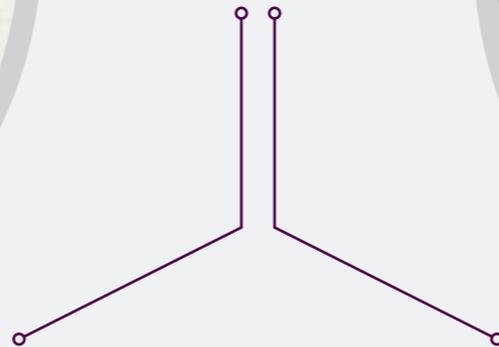
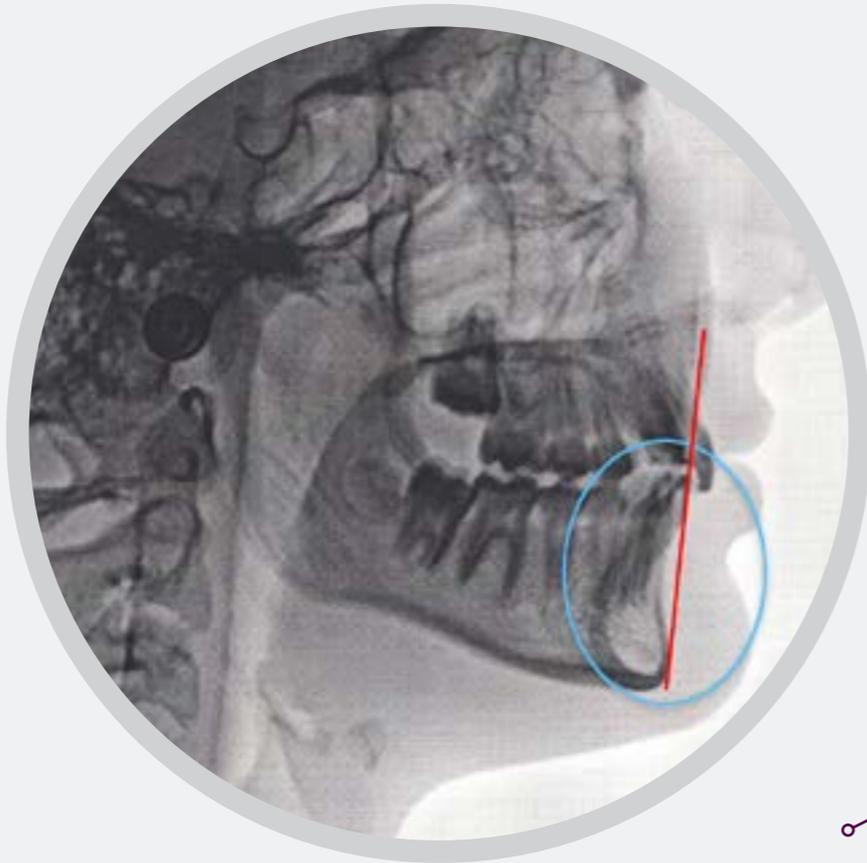


@ 7 Months

This means the upper buccal segments can be moved distally for CI II correction with ultra light forces.

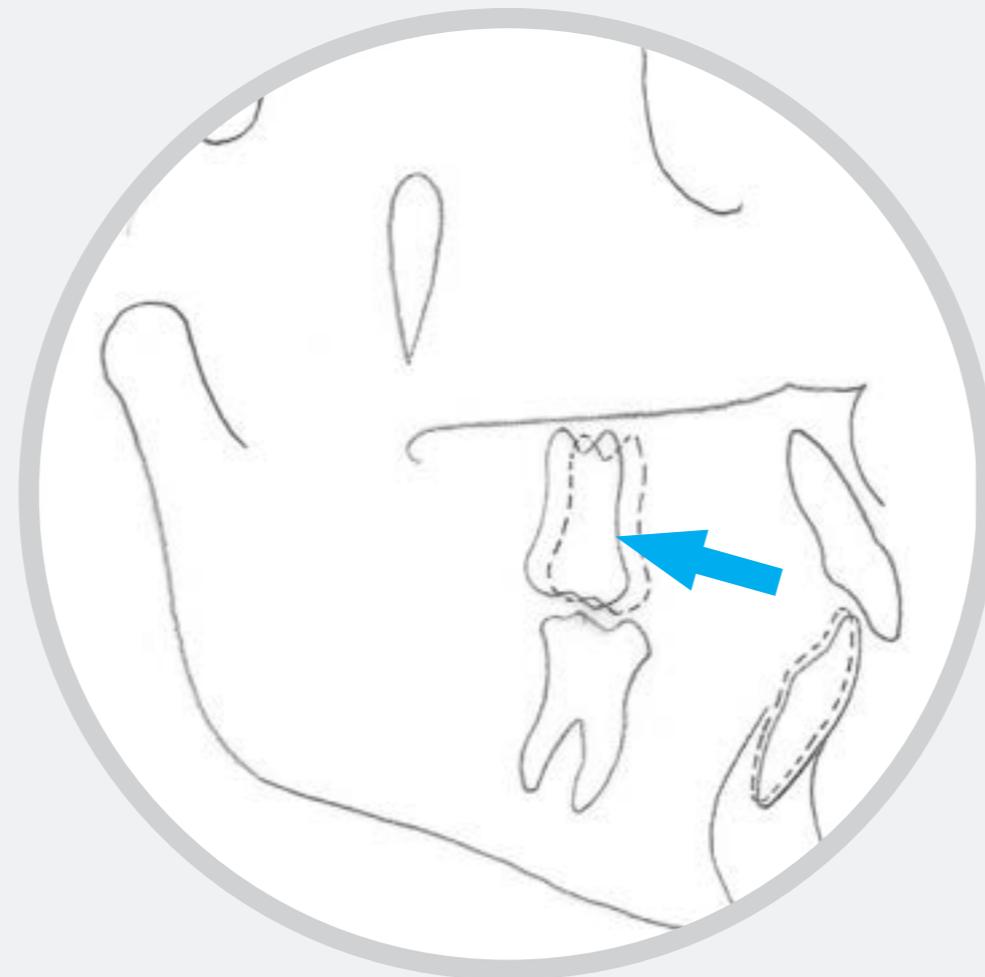
Please refer to radiographs on the next page.





Proof that the lower incisors did NOT move forward during CI II correction.

Please refer to the cephalometric superimposition on the next page.



Note distal movement of u 6's using ultra light CI II elastics only



THE PLUS SYSTEM



THE PLUS SYSTEM HAS ZERO 'CUSPID INTRUSION NEGATING EFFECT'*

* Mulligan (Journal of Clinical Orthodontics Vol XLIII 2009)



THE PLUS SYSTEM

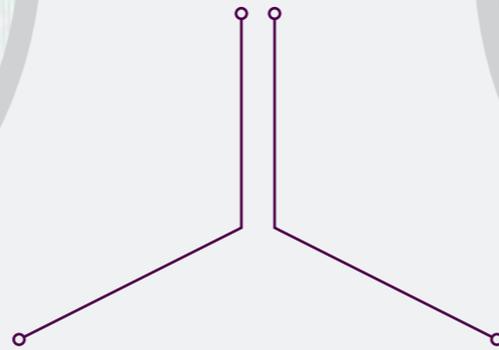
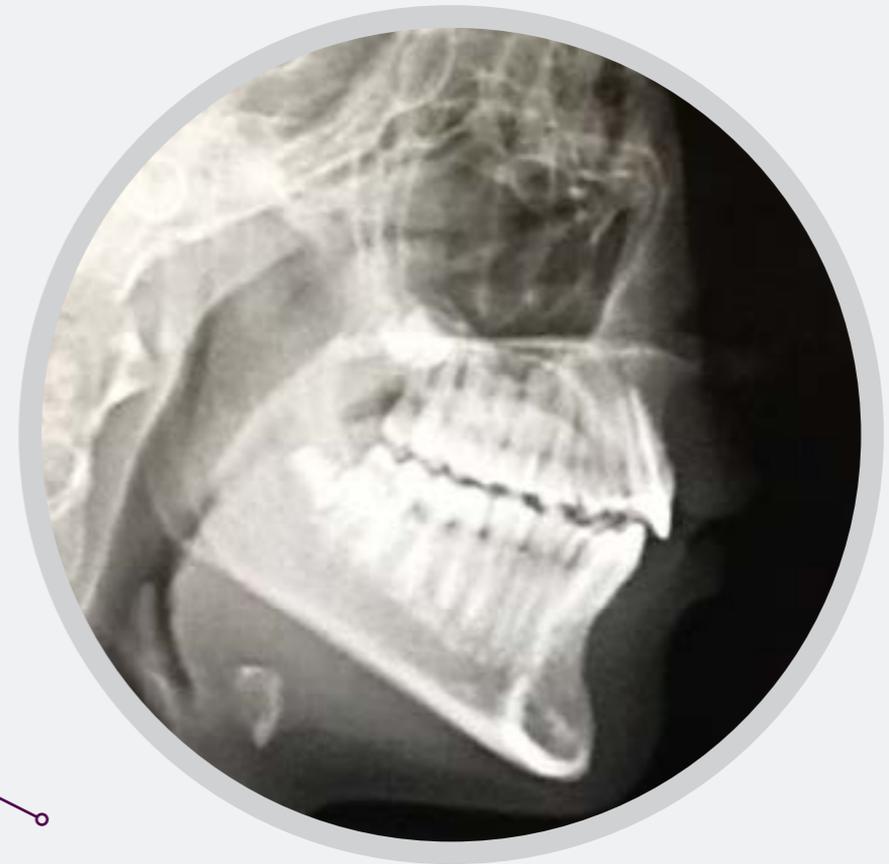
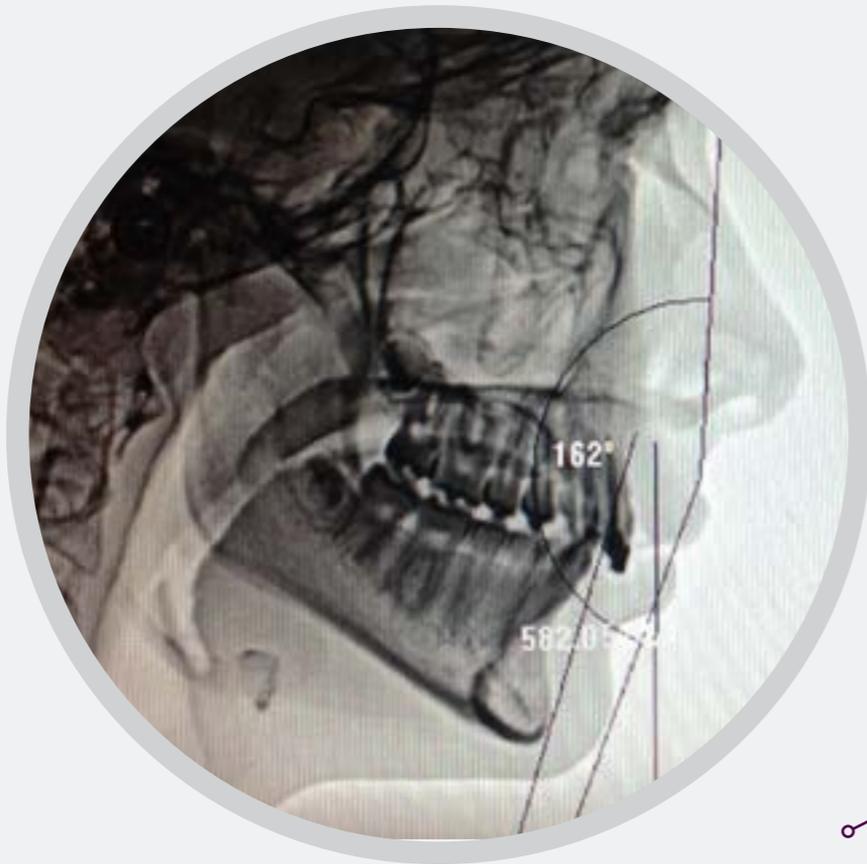
PROOF



@ 9 Months
Using only round wire.



Please refer to radiographs on the next page.



Note intrusion and torque control of the upper incisors using round wire



TIP-EDGE PLUS BRACKET



“Round wire is the best choice for almost all tooth movements, in spite of the bad name it has achieved over the years because of its inability to produce torque within the slot.”

~ Thomas Mulligan ~

Over the past 15 years Dr zieg has found this watershed statement to be profoundly true when using the **PLUS** system. The result is much simplified treatment mechanics, shorter treatment times and far fewer unwanted side effects using ultra-light forces only.



"I have used many different brackets and techniques from straight wire to active passive self-ligation. Now I only use Tip-Edge **PLUS**.
After more than 15 000 cases, I have no doubt
that it is a superior bracket."

~ Dr Arturo Vela-Hernandez ~





DISCLAIMER

I Dr Zieg J Weber B. D.S. MSc Dent M Dent (Orth) as mentor for **Practical Orthodontics Academy of Mentorship (POAM)** hereby completely absolve myself of any direct or indirect responsibility resulting in incorrect, unsuccessful or failed orthodontic treatment carried out by mentees of the POAM program on their own patients.

As professionally trained clinicians they accept total responsibility for all their patients and the treatment results obtained. The POAM program is purely of an advisory and guiding nature to assist clinicians in improving their overall skill level in managing orthodontic patients in their own practices.



See what one of our mentees had to say
about their training experience.

// Click Here //



VISIT OUR WEBSITES

www.poam.co.za // www.concelobraces.com

REGISTRATION FORM

First Name: _____ Surname: _____ Age: _____

Country: _____ City: _____

Tel: _____ E-mail: _____ Website: _____

Qualification: _____ No. of Years in Practice: _____

Institution: _____

Clinical Experience in Orthodontics:

Courses Previously Attended: _____

Own Patients Treated Using: Removable Appliances: _____ Fixed Appliances: _____ Both: _____

Applying for: POAM Mentorship Program POAM **PLUS** Mentorship Program

Reasons for Wanting to Learn Comprehensive Orthodontics on an Advanced Level:

I _____ understand and accept the terms and conditions as set out in the disclaimer notice. Signature: _____ Date: _____

Important notice: The number of mentees registered at any point in time will be limited. Prospective mentees may be placed on a waiting list.

Please e-mail form together with a recent close-up photo to drzieg@poam.co.za