







# Predictably Successful Orthodontic Typodont

從 2005 年到 2019 年 已經約有 210 位香港和澳門 牙科醫生曾報讀本課程! Course 2022 (25 DAYS)

廣東話授課

# Dr. Hoi-Shing Luk 陸開盛醫生

Diplomate, American Board of Orthodontics Member of Edward H. Angle Society



# Dr. H C Steve Law 羅厚志牙科醫生



## **Conflict of Interest Statement:**

We, Dr. Hoi-Shing Luk and Dr. H C Steve Law, declare that either we or some members of our families may have a financial arrangement or affiliation with some corporate organization offering fincanical support or grant monies for this course. We may have a financial interest in some commercial product(s) or services we will discuss in this course.



# **About the Speakers**

Dr. Hoi-Shing Luk graduated from the University of Connecticut Health Center, USA in a combined programme of advanced training in Orthodontics and masters degree in Dental Science in 1992. Served as Clinical Program Director of Orthodontics in Dental Department, Taichung Veterans General Hospital 1992-1994. Private practice limited to Orthodontics in Taichung City, Taiwan since 1994.

Deputy Director of Taiwan Association of Orthodontists 1998-2000. Examiner of the Taiwan Board of Orthodontists.

Chief Supervisor of Taiwan Association of Orthodontists 2005-2007. Diplomate, American Board of Orthodontics.

Member of Edward H. Angle Society.

Dr. Luk has more than 30 years of experience in orthodontic practice and he speaks and teaches in many countries. Both beginners and experienced doctors can enjoy and learn from the course.





BDS(HK), MFGDP (RCS, England), MFDS (RPCS, Glas) MFDS (RCS, Edinburgh)

瑞根牙醫診所、文山亞太聯盟牙醫診所 台北醫學大學牙醫學士 台北醫學大學醫療器材產業碩士 台北醫學大學牙醫校友總會理事、高屏澎分會會長 高雄市牙醫師公會理事、常務監事 南台灣牙醫植體醫學會理事、監事 亞洲齒列再生研究學會台灣分會專任講師 TASC 讀書會會長 高雄甲仙醫療站、澎湖七美醫療站支援醫師 「究極的人工植牙審美」共同譯者 45th JSOI 日本植牙學會 2015 年會受邀講者 龍兄牌牙科相機組合發明者



Dr. Marianne Ong is a Senior Consultant Periodontist in the Department of Resorative Dentistry at the National Dental Centre Singapore (NDCS).

She obtained her BDS from the National University of Singapore (NUS) in 1991 and her Certificate & Master of Science in Periodontics from the University of Michigan in 1997. She became the first local Singaporean to obtain the Diplomate of the American Board of Periodontology in 1998. She is currently a Fellow in the Chapter of Dental Surgeons Academy of Medicine, Singapore and is a registered Dental Specialist in Periodontology with the Singapore Dental Council. She contributes to the dental profession through her active involvement in professional bodies and providing continuing dental education courses both locally and regionally. Since 2002, Dr. Ong has been actively involved in postgraduate teaching in the Master of Dental Surgery (Periodontology) Residency Training Programme, Faculty of Dentistry, NUS and is currently Clinical Associate Professor. Her education portfolio also includes being Director of Education, NDCS; Academic Vice Chair Education of the SingHealth Duke- NUS Oral Health Academic Clinical Programme and Chair, SingHealth Academy College of



Dr. Marianne On



Clinical Dentistry.

Degree of Master in Oral Biology, UCLA, California, USA Degree of Doctor of Dental Surgery, Kaohsiung Medical University, Taiwan

From Sep 2006 to May 2008, she was a dentist at the Chang-Ho Dental Clinic, Kaohsiung, Taiwan. From June 2006 to June 2009, she was a fellow at the Kaohsiung Veterans General Hospital, Kaohsiung, Taiwan. She was a resident of the orthodontic program at the UCLA, California, USA from June 2013 to June 2016. Dr. Lin is now the orthodontist at the ACE Dental Clinic, Tainan, Taiwan. She is a member of the American Association of Orthodontics. She lectured in Taiwan, Korea and USA in the past several years.

# **Disclaimer:**

"All opinions expressed in the lecture are that of the speakers and these may not necessarily reflect the HKIO's and HKSA's official standpoints on such topics. In any event, any promotional activity conducted is independent from the lecture and does not represent endorsement from HKIO and HKSA."





### BDS, MDS, PhD, MOSRCS (Edin), FCDSHK (OMS), FHKAM (IDS)

Dr. John Lo graduated from the University of Hong Kong in 1996. He obtained his masters degree and finished the advanced training in Oral and Maxillofacial Surgery in 2000 and 2003 respectively. Afterwards he was appointed as Clinical Assistant Professor in the University of Hong Kong with special focus on mandibular asymmetry, orthognathic surgery, distraction osteogenesis in patients with craniofacial deformities, computer planning & surgical navigation in maxillo-mandibular reconstruction.

He has contributed widely to many scientific meetings and professional journals. He has been involved in local and regional faculties in multiple AO courses in Hong Kong and Southeast Asia since 2005. In 2013, he moved out to private practice and teaches as honorary associate professor at both Prince Philip Dental Hospital and Queen Mary Hospital.

## Dr. Keith Leung and Dr. Chi-Min Shiu are the instrutors of the Hands-on exercise



- 1) BDS (HK) 1996 香港大學牙醫學士
- Dip Med (CUHK) 2016 香港中文大學內科醫學文憑
- 3) MFGDP (UK) **2008** 英國皇家外科醫學院牙科 全科學系院員
- 4) MGDSRCSEd **2003** 愛丁堡皇家外科醫學院牙科全科院員
- 5) MFDSRCPS (Glas) **2016** 格拉斯哥皇家醫學 院牙科院員

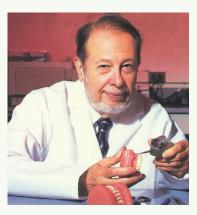


- Bachelor of Dental Surgery, The University of HONG KONG (1997)
- 2) Master of Clinical Prosthodontics, the University of London (2008)

#### **Professional Qualification**

- 1) MFGDP (RCS, England) 2001
- 2) MFDS (RPCS, Glasgow) 2016
- 3) MFDS (RCS, Edinburgh) 2018

# **Dedication**



Prof. Charles J. Burstone (1928 - 2015)

Dr. Hoi-Shing Luk and Dr. H C Steve Law want to dedicate this Orthodontic Typodont Course to pay tribute to Prof. Charles J. Burstone. We would like to share Prof. Charles J. Burstone's words from his last lecture with us on February 11, 2015, in Seoul:

"Don't belive blindly in experience, but believe in theory and think creatively."



Prof. Hagg, Prof. Burstone, Dr. Luk and Dr. Law in 2009



Prof. Burstone and Dr. Luk in 2009



# THE ADVANTAGES OF THE PREDICTABLY SUCCESSFUL ORTHODONTIC TYPODONT COURSE 2022 (25 DAYS)

- 1) "Pure" Teaching, Not Sales Guided Teaching
- 2) "Mentoring" Instruction
- 3) Long term follow up case will be shown during the courses
- 4) Small Intimate Class
- 5) Fixed Venue
- 6) State-of-the-Art Multimedia Classroom
- 7) All Day "Full-Immersion" Learning
- 8) No language barrier, teaching language is Cantonese
- 9) We will support course participants through post-course study clubs and the whole course will be videotaped for participants to review at a minimal cost.
- Private consultation will be available for dentists to discuss their orthodontic cases.
- We will provide special discount on orthodontic products and instruments for course participants.

All the courses (Zoom LIVE or LIVE) will be held at the Lippo Sun Plaza office. (Unit 1202, Lippo Sun Plaza, 28 Canton Road, Tsim Sha Tsui, Kln)

## Participants must go to the venue to attend the course physically.

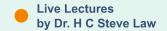
Upon successful completion of this orthodontic typodont course, course participants will have the ability to recognize patients requiring orthodontic therapy. They will develop the clinical skill to achieve, through orthodontic treatment, esthetic and functionally acceptable occlusion for patients with moderately severe malocclusion.

For difficult and severe malocclusion, Dr. Luk and Dr. Law recommend general dentists to refer them to the specialists.

Course 1		09-10 Jan 2022 (Sunday - Monday)
Course 2		20-21 Feb 2022 (Sunday - Monday)
Course 3		06 Mar 2022 (Sunday)
Course 4		27-28 Mar 2022 (Sunday - Monday)
Course 5		24 Apr 2022 (Sunday)
Course 6	•••••	15-16 May 2022 (Sunday - Monday)
Course 7		05 Jun 2022 (Sunday)
Course 8		26-27 Jun 2022 (Sunday - Monday)
Course 9		17 Jul 2022 (Sunday)
Course 10	•••••	14-15 Aug 2022 (Sunday - Monday)
Course 11		04 Sep 2022 (Sunday)
Course 12		25-26 Sep 2022 (Sunday - Monday)
Course 13		23 Oct 2022 (Sunday)
Course 14		13-14 Nov 2022 (Sunday - Monday)
Course 15		11 Dec 2022 (Sunday)

<sup>\*</sup> Plus TWO days mini residency at Dr. Steve Law's clinic in Jordan







Venue: Unit 1202, Lippo Sun Plaza, 28 Canton Road, Tsim Sha Tsui, Kln

Language: CANTONESE

CME Accreditation: NONE
No. of attendees: 35



# CIA 9

# **Synopsis**

The main speaker of this orthodontic typodont couse is Dr. Hoi-Shing Luk who graduated from the University of Connecticut Health Center, U.S.A. in a combined programme of advanced training in Orthodontics and masters degree in Dental Science in 1992. Dr. Luk is strong in the academic field as he is a Diplomate of the American Board of Orthodontics and a Member of Edward H. Angle Society. Dr. Luk is also good at clinical orthodontics as he has been in private practice since 1994.

This orthodontic typodont course will follow the **orthodontic teaching programme of the University of Connecticut, U.S.A.** (please read the programme overview for details) and it will place heavy emphasis on **facial aesthetics and orthodontic biomechanics.** 

Orthodontic biomechanics is not just a theoretical subject for graduate students and academics. It is the core of clinical practice; orthodontics are biophysicists since daily "bread and butter" orthodontics is the creative application of sound biomechanical principles.

Orthodontics is a dynamic specialty which is ever-evolving with new concepts both biological and mechanical. Often the appliances used by orthodontists are not individualized for a patient's specific problem. This makes it necessary for every orthodontist to fully understand the biomechanics so that he or she can use the knowledge to whatever method, technique, or orthodontic philosophy one is using. One should remember that wires and elastics only act on what an orthodontist puts into them. Thus, our treatment technique should NOT be appliance driven but rather orthodontist driven!

We will provide a complete and sustainable Typodontont Exercise Training Experience with immediate application to your practice. *During the course you hear it,* see it, do it so that you return to your practice, you can immediately apply your learning and skills at an accomplished level and provide your patients with the most advanced orthodontic techniques available.

# **Orthodontic Typodont Hands-on Excercise**







I hear, I forget I see, I remember I touch, I understand

## Why should we learn Orthodontic Biomechanic?

The use of Connecticut Intrusion Arch (CIA) to treat different malocclusions







CIA to intrude and retract the upper incisiors in CL II Div 1 malocclusion





CIA to intrude and procline the upper incisiors in CL II Div 2 malocclusion





CIA to protect the anchorage and maintain the overbite during closing space in CLI extraction case



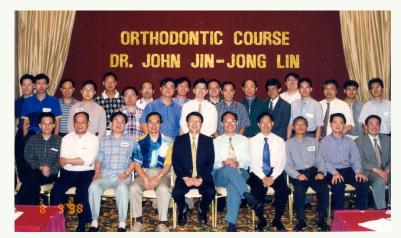


CIA to protect the anchorage and retract the lower canines separately





# In the past 23 years, Forever Green Dental Products Limited and Dr. Steve Law organized many lectures for Hong Kong and Macau Dentists.



The first lecture organized by Dr. Steve Law, Dr. John Lin (Taiwan) in 1998



Invisalign lecture by Dr. Wayne Hickory in 2001



Micro Implant for Orthodontic Anchorage Lecture by Prof. Kyung in 2003



Prof. Burstone's Lecture in 2009



Prof. Nanda's Lecture in 2011



Prof. Donald Yu in 2014



Class 2005 Class 2007





The participants of the past Predictably Successful Orthodontic Typodont Courses

**Class 2009** 



**Class 2010** 



**Class 2014** 





# 15

# Class 2016 Class 2018













17

## **Zoom Live**

# by Dr. Hoi-Shing Luk and Dr. Tsung-Lung Hsieh

## **COURSE 1**

9-10 Jan 2022 (Sunday - Monday) 9:00am - 6:30pm

#### 1. Clinical Examination and Data Collection

The most important part of a clinical examination is the dynamic evaluation of the occlusion and finding out the patient's concerns especially facial esthetics. Methods of recording the necessary data such as model, photo, x-ray films.

## 2. **Dental Photography - Dr. Tsung-Lung Hsieh**

牙科規格化美學攝影輕鬆上手

- 1. 重中之重一備份
- 2. 如何做到牙科規格化攝影
- 3. 工欲善其事-牙科數位相機
- 4. 美學攝影輕鬆達成













#### 3. Orthodontic Diagnosis and Treatment Planning

Identify the patient's main concern and the problems.
Ideal occlusion is not the only goal of treatment. Soft tissue esthetics, especially the smile play a major role in modern orthodontics.
Treatment plan should be realistic and interdisciplinary.
A good treatment plan is the core of successful orthodontic treatment.

## 4. Clinical application of Occlusogram and Space Analysis

How to estimate space in mixed dentition? Co-ordinate the use of occlusograms in our treatment plan. Total space analysis.

#### 5. Daily Use of Cephalometric Analysis

#### Hands-on exercise

- i. Cephalometric tracing and measurement with software
- ii. Tracing of occlusogram and treatment plan exercise

## **Zoom Live**

by Dr. Hoi-Shing Luk

COURSE 2 20-21 Feb 2022 (Sunday - Monday) 9:00am - 6:30pm

#### 1. Contemporary Archwire and Bracket System, and other appliances

You are the one treating the patient, not the bracket or the archwire. However, knowing more about the design and materials can make your treatment more efficient. Fully understand the development of brackets and other auxiliaries. Clinical use of archwire and the properties of the Ni-Ti wire series.

#### 2. Introduction of Orthodontic Instruments

How to use the right instruments correctly in your daily practice?

#### 3. **Bonding and Banding**

Bonding the bracket in the correct position is important in the straight wire bracket system.

#### 4. Clinical Application of Biomechanics

Fundamental understanding of how to control tooth movement correctly and effectively. Knowing the fundamentals can make your life easier and help you treat more difficult cases with confidence.

Keep your basic orthodontic skills up-to-date.

#### 5. Straight Wire Treatment Philosophy

Total control of modern orthodontic applicances. Detect the myths of the straight wire technique!

#### Hands-on exercise

- i. Bonding on stone models
- i. Wire bending exercise (I) First, second and third order bend







The gums are inflammed with the traditional porcelain brackets







The gums are much healther after changing to the Carriere SLX 3D Bracket System



## by Dr. H C Steve Law

## **COURSE 3**

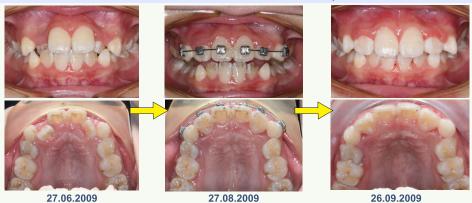
6 Mar 2022 (Sunday) 9:00am - 6:30pm

- **Facial Esthetics**
- **Early Orthodontic Treatment**

#### **Treatment of Anterior Crossbite**



## **Treatment of Anterior Crossbite and Arch Expansion**



#### Treatment of Impacted Upper Left First Permenant Molar



## **Treatment of Ectopically Erupted 21**



**Zoom Live** 

by Dr. Hoi-Shing Luk

**COURSE 4** 27-28 Mar 2022 (Sunday - Monday) 9:00am - 6:30pm

- Clinical Use of Precision Lingual Arch (LA) / Transpalatal Arch (TPA) The most important tool in fixed appliance treatment. Easy to use with great results.
- **Facial Growth and Development of Dentition**
- **Efficient Use of Functional Appliances** Includes Activator and Invisalign MA (Mandibular Advancement) especially for treatment of Class II malocclusion in teenagers.
- Class II Malocclusion different treatment modalities Diagnosis, treatment plan and growth prediction including extraction and non-extraction

#### Hands-on exercise

- Precision lingual arch how to correct molar rotation, molar tipping, unilateral dental
- Wire bending exercise (II) Open and closing loops, vertical loop, helix closing loop

## Asymmetric Activation of TPA to close the Extraction Space



#### Activation of TPA to derotate the 26 and expand the Upper Arch at the first molar region



Activation of the LA to upright the 36, 46 with expansion



08.04.2017 02.08.2019 29.07.2016

by Dr. H C Steve Law

## **COURSE 5**

24 Apr 2022 (Sunday) 9:00am - 6:30pm

#### **Different Treatment Modalities of Class II Malocclusion**

- i. Extraction
- ii. Functional Appliances Twin block, Twin Force Bite Corrector
- iii. Carriere Motion 3D Class II Appliance

\*Long Term Follow up cases will be shown

#### Hands-on exercise:

- i. Twin Force Bite Corrector
- ii. Carriere Motion 3D Class II Appliance

#### Treatment of Class II Malocclusion with Extraction







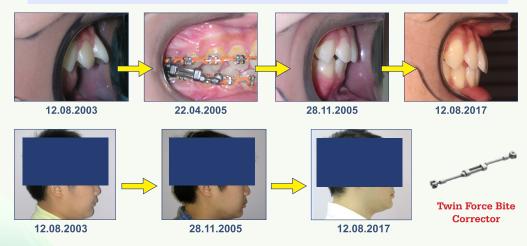


16.08.2006 09.10.2009

09.10.2009

CARRIERE MOTION 3D Class II Appliance

#### Treatment of Class II Malocclusion with Twin Force Bite Corrector



#### Treatment of Class II Malocclusion with Carriere Motion 3D Class II Appliance



**Zoom Live** 

by Dr. Hoi-Shing Luk

COURSE 6 15-16 May 2022 (Sunday - Monday) 9:00am - 6:30pm

### 1. Segmental Concept in Orthodontic Treament

Full explanation of Dr. C J Burstone's philosophy of orthodontic treatment. How to treat more complicated cases in a shorter period of time?

#### 2. Biomechanical Consideration of Space Closure

Treatment of extraction cases.

Anchorage control, use of Mushroom Loop.

#### 3. Class III Malocclusion Treatment

Differential diagnosis and treatment modalities. Face mask, extraction approach or camouflage treatment with altering the posterior occlusal plane.

#### 4. Use of Temporary Anchorage Device (TAD)

The use of mini-screws and miniplates to widen the boundary of orthodontic treatment. Are you ready to use this modern device in your practice?

How to use and knowing all the details of this important tool of orthodontics?

#### Hands-on exercise

- i. Wire bending exercise: Use of T- Loop, Mushroom Loop
- ii. Separate canine retraction with CIA as anchorage

## Using T- Loop to close the extraction space



**Using Mushroom Loop to close the extraction space** 







## by Dr. H C Steve Law

## **COURSE 7**

5 Jun 2022 (Sunday) 9:00am - 6:30pm

## **Different Treatment Modalities of Class III Malocclusion**

- Extraction
- Face Mask, RPE (Rapid Palatal Expansion)
- iii. TAD
- Carriere Motion 3D Class III Appliance

\*Long Term follow-up cases will be shown

#### **Treatment of Class III Malocclusion without Extraction**









27.05.2005

03.01.2009

## Treatment of Class III Malocclusion using Face Mask, RPE









**BEFORE** 

**AFTER** 

## **Treatment of Class III Malocclusion using TAD**











Treatment of Class III Malocclusion with Carriere Motion 3D Class III Appliance







CARRIERE® MOTION 3D Class III Appliance

**Zoom Live** 

by Dr. Hoi-Shing Luk

**COURSE 8** 

26-27 Jun 2022 (Sunday - Monday) 9:00am - 6:30pm

## **Correction of Deep Bite**

Knowing the difference between leveling and absolute intrusion How to treat the deep bite in a correct way?

## **Management of Open Bite Cases**

Etiology, treatment modalities

## **Clinical Management of Impacted Teeth**

Diagnosis and treatment planning

Biomechanical principle of treating the impacted teeth.

Diagnosis and strategy to treat the impacted tooth, how to use the most efficient way to solve the problem in the clinic.

#### Hands-on exercise

- Fabrication of intrusive arch, basal arch, box loop, cantilever spring
- Bending of Multiloop Edgewise Arch-Wire (MEAW) for open bite treatment

## Treatment of Open bite using the Temporary Anchorage Device (TAD): Miniplate



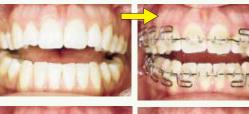








Treatment of Open bite using the MEAW technique









19.01.2018

17.10.2019

## by Dr. H C Steve Law

## **COURSE 9**

17 Jul 2022 (Sunday) 9:00am - 6:30pm

- Treatment of Open Bite using Aligner
- 2. Different Treatment Modalities of Deep Bite
  - i. Bite guide
  - ii. Connecticut Intrustion Arch
  - iii. TAD
  - iv. Carriere Motion 3D Class II Appliance
  - \* Long term follow-up cases will be shown

#### Treatment of the Open Bite using Aligner





20.09.2017

17.08.2018

#### Treatment of the Deep Bite using Bite Guide









#### Treatment of the Deep Bite using TAD







22.09.2005

13.07.2006

#### Treatment of the Deep Bite using Carriere Motion 3D Class II Appliance







10.08.2017 15.02.2018

## by Dr. Hoi-Shing Luk and Dr. Yi-Ju Lin

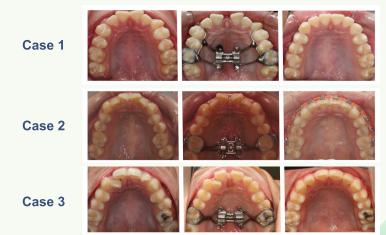
COURSE 10 14-15 Aug 2022 (Sunday - Monday) 9:00am - 6:30pm

- Problem in Transverse dimension Rapid Palatal Expander (RPE) and Maxillary Skeletal Expander (MSE) - Dr. Yi-Ju Lin
  - 1. Fundamental concept of palatal expansion
  - 2. Indication of palatal expansion
  - 3. Clinical application of RPE and MSE

Palatal expansion treatment has been used for more than a century to correct transverse problem in orthodontics. It is an important method to correct posterior cross bite, relieve minor to moderate crowding and improve narrow airway volume. This procedure usually produces a combination of orthopedic and orthodontic movement. In the lecture, we will take a further look on the skeletal and dental effect of RPE and MSE after expansion. Nowadays, more and more RPE and MSE are used in Phase I treatment for growth modification. The clinical application, case selection, and clinical protocols of RPE and MSE will be discussed in this lecture. Proper palatal expansion could shorten total treatment time, improve treatment outcome and post-treatment stability.



MSE (Maxillary Skeletal Expander)



- 2. **Asymmetry** 
  - Differential diagnosis and treatment
- 3. Orthodontic aspect for orthognathic surgical patient

Live **COURSE 11**  by Dr. H C Steve Law and Dr. John Lo

4 Sep 2022 (Sunday) 9:00am - 6:30pm

Surgical Orthodontics - Dr. John Lo

The current concept and principle to correct dentofacial deformity.

Use of TAD to provide absolute anchorage in orthodontic treatment.



### Hands-on exercise:

Placement of TAD, Micro-Implant at the typodont

- 1) SH1413-08 Between the apices of 11,21
- 2) SH1413-08 Between the roots of 15,16
- 3) SH2018-10 Infra Zygomatic Crest IZC
- 4) SH2018-08 Buccal Shelf BS
- 5) NH1312-07 At the apical region of 32,33 & 42,43



**BEFORE** 







04.10.2007

28.11.2008

28.03.2018





















AFTER 8 YEARS

**AFTER 14 YEARS** 

## **Zoom Live**

by Dr. Hoi-Shing Luk

COURSE 12 25-26 Sep 2022 (Sunday - Monday) 9:00am - 6:30pm

## Introduction of Invisalign System

Orthodontic treatments using clear aligners to move teeth have become very common nowadays. The leading brand of all the clear aligners is Invisalign and most of our patients ask for it.

After an introduction of individual design attachments and various patent innovations, we will look at how Invisalign aligners are now able to perform some difficult tooth movements and are effective in treating extraction cases.

People used to think the same treatment outcome would be achieved when using aligners for any patient, but this is a totally wrong assumption. Just think about when you use the same bracket system, "Do you get the same treatment result?" Aligners are only a type of tool which we must learn to use effectively. Perhaps the main problem of the Invisalign treatment is the Clincheck design. The inexperienced technician using only limited information can hardly develop a good Clincheck plan.

#### Evaluation of Clincheck and how to correct it systematically

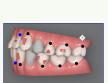
#### Clinical tips for treating different malocculsion 3.

## Prevention of side effects of Invisalign treatment

\*This is not a commercial orientation lecture. We hope you will gain sufficient information and start to treat Invisalign cases with confidence after this lecture.

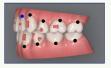
**BEFORE** 

**AFTER** 









**BEFORE** 

**AFTER** 











**AFTER** 24.02.2010

28.03.2018

04.06.2021

## by Dr. H C Steve Law and Dr. Marianne Ong

**COURSE 13** 

23 Oct 2022 (Sunday) 9:00am - 6:30pm

## Periodontal Considerations in Orthodontic Patients - Dr. Marianne Ong

Video Recorded

- Periodontal tissue response to orthodontic forces
- П. Infuence of tooth movement on the periodontium
- III. Short term & long term effects of orthodontic treatment on the periodontium
- IV. Periodontal surgical procedures in orthodontics
  - Management of gingival recession
  - В. Fiberotomy
  - Extrusion
  - D. Frenectomy
  - Gingivectomy / Gingivoplasty
  - Exposure of impacted teeth

#### **Interdisciplinary Treatment**

Orthodontic treatment combined with other dental treatment to provide a better service for the patients

### Opening the space at 14, 15, 25 by orthodontic treatment before placing dental implants









22.08.2003

14.01.2006

## Instrusion of the 16, 17 by TAD before placing the dental implant 36, 37









**BEFORE** 

**AFTER** 

#### Instrusion of the 11, 21, 32 to 42 before the placement of all porcelain crowns of 31, 41









## **Zoom Live**

by Dr. Hoi-Shing Luk

COURSE 14 13-14 Nov 2022 (Sunday - Monday) 9:00am - 6:30pm

#### **Guidelines and finishing methods**

How to finish a nice case is the most difficult part of orthodontic treatment and you will learn most clinical skills.

Establish the goal: esthetic, functionality, stability

Finishing details to ABO standard

## Retention - the truth and management

The concept of stability and various kinds of retention methods.

Use of different kinds of retainers.

The patient's role in retention.

The Myth of retention and stability.

## Reanalysis of the Treatment Result

Self learning process from your own treated case, the way to being better!

#### Hands-on exercise

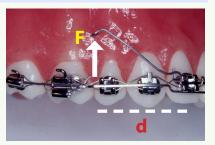
- Use of antereior torquing spring
- Goodman torquing spring for single tooth
- iii. Reanalysis of the finished case

## **Goodman Torquing Spring**



### Use Anterior Root Spring to produce ligual crown torque





Use Posterior Root Uprighting Spring to achieve major root correction







## by Dr. H C Steve Law

CARRIERE

SLX Bracket

## **COURSE 15**

11 Dec 2022 (Sunday) 9:00am - 6:30pm

1. Serial Extraction

The advantages and disadvantages of serial extraction will be discussed.

Carriere Motion 3D Class II, Class III Appliances & SLX Clear Aligners
More clinical cases with long term follow-up will be shown.





14.08.2021

24.08.2021



# Total tuition fee for 15 course (25 days):

(Course fee includes: Certificate of attendance, Lecture manual, Materials, Coffee breaks and Lunch)

The tuition fee can be arranged to pay by 3 installments

☐ HKD 180,000 (On or Before 14 Dec 2021)☐ HKD 190,000 (On or After 15 Dec 2021)

## Payment methods:

By Cheque (Payable to Forever Green Dental Products Ltd.)

Please complete the enrolment form as follows and

Fax to: (852) 2332 8183 or

Post to: Forever Green Dental Products.,

Unit 1202, Lippo Sun Plaza, 28 Canton Road, Tsim Sha Tsui, Kln



Scan for Online Enrolment

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Should you have any enquiries, please feel free to contact Ms Lucy Law at

Tel: (852) 2388 2798 | Fax: (852) 2332 8183 | Email: course@forevergreen.hk

Mobile / WhatsApp: (852) 9012 9598

## Admission is on a first-come-first-served basis

## Cancellation:

Any cancellation must be received in writing. Refunds for cancellation of registration will only be made subject to the following deadline and charges:

Designation for	On or before 01 Jan 2022	On or after 02 Jan 2022
Registration fee	80%	Forfeited

<sup>\*</sup>Confirmation will be sent to you by email or by fax after receiving the completed enrolment form.



Straight wire orthodontic treatment may cause a lot of side effects: deepen the bite, increase the curve of Spee, loss of anchorage, rotation of upper molars and roll in of lower molars as shown in the following case.









If you know Orthodotic Biomechanics, the above side effects can be avoided and the total orthodontic treatment time will be shortened.

#### Disclaimer:

The organizer reserves the right to cancel, postpone or change the venue, date and time of the event due to unforeseen circumstances. In the event of cancellation, only course fees will be refunded

Forever Green Dental Products Ltd.

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