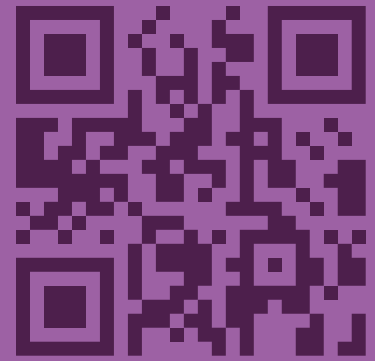




Universitäres Zentrum
für Zahnmedizin
Basel



Klinik für Pediatric Oral Health & Kieferorthopädie

Anmeldung

Die Kursanmeldung erfolgt online mittels Link oder QR-Code über die Kongressadministration L&H AG (www.kongressadministration.ch).

Bei Anmeldung via E-Mail bitte Kursnummer angeben:

uzb@kongressadministration.ch

Allgemein

Assistierende anderer Universitätskliniken erfragen bitte im jeweils zuständigen Sekretariat die für sie geltenden Konditionen.

POH2

Charlie meets Charlie – Fixed appliances in aligners time – Part 1

A hands-on course on edgewise standard and segmented arch techniques

Studies on the predictability of aligner treatment have shown that various tooth movements remain best performed only with fixed orthodontic therapy. Wire bending is still needed. This is the first of 3 hands-on meetings, 3 days long, that will provide the basic theoretical and practical knowledge according to Charles Tweed's and Charlie Burstone's segmented arch approaches through the use of typodonts.

Day 1

An Introduction to Tweed Philosophy and Biomechanics; Wire bending: omega loop stop, closing loop, helical boucler loop, step in, step out, coordinated archwires; The orders, 1st order. Diagnosis and treatment plan, part 1; Case reports.

Day 2

The orders, 2nd and 3rd order. Wire bending: standard torque, passive torque, single torque, step up, step down, anchorage preparation, artistic bends, uprighting bends. Case reports.

Day 3

Treatment of a class I malocclusion with extraction of the first four premolars. Set#1: denture preparation. Set#2: denture correction. Set#3: finishing. Wire bending: set#1, 2 and 3 of wires on 3D typodonts and related case reports.

Kursleitung

Prof. Dr. Carlalberta Verna
Pediatric Oral Health und Kieferorthopädie

Referierende

Dr. Giovanni Biondi
Instructor Tweed Foundation, former member of the board of directors
Dr. Carlo Mantoan
Instructor Tweed Foundation
Dr. Gabriele di Carlo
Instructor Tweed Foundation, assistant Professor,
unit of pediatric dentistry, University of Rome Sapienza, Italy

Datum / Zeit

Donnerstag, 27.02.25 / 09:00 – 17:00 Uhr
Freitag 28.02.25 / 09:00 – 17:00 Uhr
Samstag 01.03.25 / 09:00 – 17:00 Uhr

Ort

Seminarraum 02.414

Kosten

CHF 1'800 (including coffee break and light lunch)

Attention: Limited number of participants!

Information / Anmeldung

Informationen via Kliniksekretariat poh@uzb.ch

Registration via L&H Kongressadministration

Fortbildungsstunden

20 Fortbildungsstunden

POH3

Charlie meets Charlie – Fixed appliances in aligners time – Part 2

A hands-on course on edgewise standard and segmented arch techniques

Studies on the predictability of aligner treatment have shown that various tooth movements remain best performed only with fixed orthodontic therapy. Wire bending is still needed. This is the first of 3 hands-on meetings, 3 days long, that will provide the basic theoretical and practical knowledge according to Charles Tweed's and Charlie Burstone's segmented arch approaches through the use of typodonts.

Day 1

Diagnosis and treatment plan, part 2. Wire bending: recap coordinated archwires with 1st, 3rd and 2nd order. Treatment protocol of a class II malocclusion with extraction of the first upper premolars and second lower premolars. Set#1: denture preparation. Wire bending: set#1 of wires on wax typodonts. Case reports.

Day 2

Set#2: denture correction. Wire bending: set#2 and set#2a. Case reports.

Day 3

Set#3: finition. Wire bending: set#3. The class II sequential mechanics of distalization with and without the use of TADs. Case reports. Tweed Philosophy and Biomechanics in adult orthodontic treatments.

Kursleitung

Prof. Dr. Carlalberta Verna
Pediatric Oral Health und Kieferorthopädie

Referierende

Dr. Giovanni Biondi
Instructor Tweed Foundation, former member of the board of directors
Dr. Carlo Mantoan
Instructor Tweed Foundation
Dr. Gabriele di Carlo
Instructor Tweed Foundation, assistant Professor,
unit of pediatric dentistry, University of Rome Sapienza, Italy

Datum / Zeit

Donnerstag, 27.03.25 / 09:00 – 17:00 Uhr
Freitag 28.03.25 / 09:00 – 17:00 Uhr
Samstag 29.03.25 / 09:00 – 17:00 Uhr

Ort

Seminarraum 02.414

Kosten

Zahnärzt:innen: **CHF 1'800**
(including coffee break and light lunch)

Attention: Limited number of participants!

Information / Anmeldung

Informationen via Kliniksekretariat poh@uzb.ch

Registration via L&H Kongressadministration

Fortbildungsstunden

20 Fortbildungsstunden

POH4

Charlie meets Charlie – Fixed appliances in aligners time – Part 3

A hands-on course on edgewise standard and segmented arch techniques

Studies on the predictability of aligner treatment have shown that various tooth movements remain best performed only with fixed orthodontic therapy. Wire bending is still needed.

This is the third of 3 hands-on meetings, 3 days long, that will provide the basic theoretical and practical knowledge according to Charles Tweed's and Charlie Burstone's segmented arch approaches through the use of typodonts.

Aim: Learn how to simplify complex cases by knowing the basics of orthodontic biomechanics. Properly construct and activate auxiliary devices for difficult orthodontic movements.

Contents: Every singular segmented treatment strategy will be theoretically presented and demonstrated hands-on. The student will learn how to plan and realize hands on the cantilevers and intrusion arches as well as torque arches. Particular attention will be paid on the mechanics able to enhance the predictability of aligners: molar uprighting, closing space using t-loops as well as root mesialization and box loops. Moreover, an innovative spring to fix transposition will be presented.

Kursleitung

Prof. Dr. Carlalberta Verna
Pediatric Oral Health und Kieferorthopädie

Referierende

Dr. Roberto Ciarlantini
SIBOS member
(Italian Society of Biomechanics and Segmented Orthodontics)
Dr. Gabriele di Carlo
Instructor Tweed Foundation, assistant Professor,
unit of pediatric dentistry, University of Rome Sapienza, Italy

Datum / Zeit

Donnerstag, 12.06.25 / 09:00 – 17:00 Uhr
Freitag 13.06.25 / 09:00 – 17:00 Uhr
Samstag 14.06.25 / 09:00 – 17:00 Uhr

Ort

Seminarraum 02.414

Kosten

CHF 1'800 (including coffee break and light lunch)

Attention: Limited number of participants!

Information / Anmeldung

Informationen via Kliniksekretariat poh@uzb.ch

Registration via L&H Kongressadministration

Fortbildungsstunden

20 Fortbildungsstunden