



Milan, 14-15th May 2027

Training Course



Modern Orthodontics in Daily Practice

Diagnostics, Treatment Planning, Biomechanics, Skeletal Anchorage, Digital Workflows and Aligners

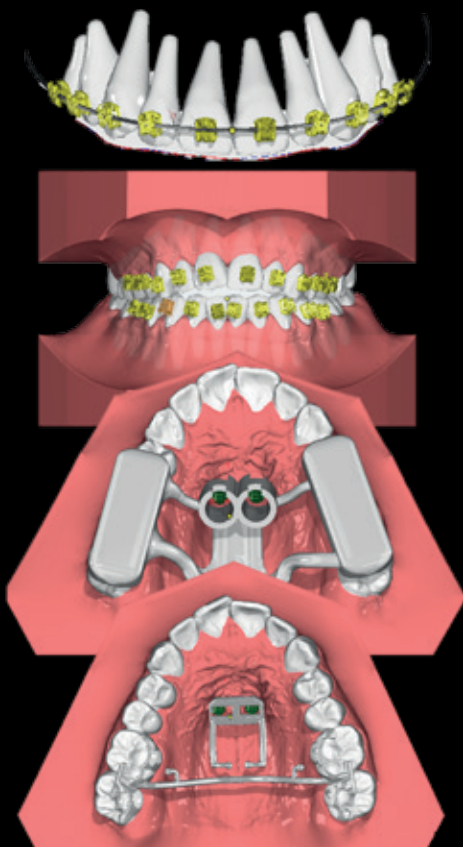
Dr. Björn Ludwig



English with simultaneous interpretation into Italian only

ECM Credits

for Italian doctors only



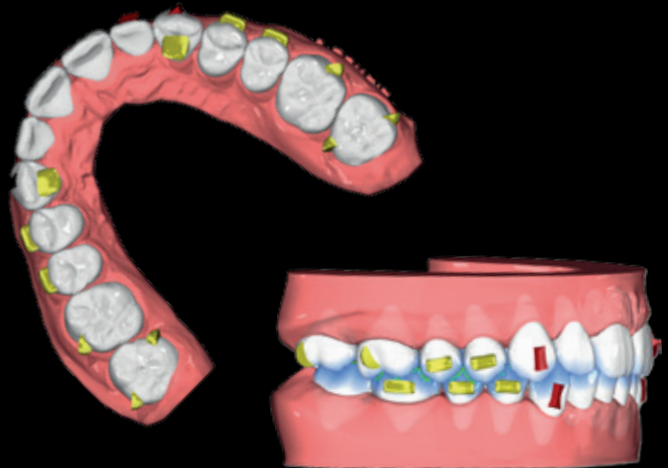
with contributions
from Dr. Giorgio Iodice

Abstract

L'ortodonzia moderna offre oggi una gamma di possibilità terapeutiche senza precedenti: dalle apparecchiature fisse di ultima generazione all'ancoraggio scheletrico, fino ai workflow digitali, agli allineatori e ai protocolli ibridi per i trattamenti.

La vera sfida non consiste semplicemente nell'avere a disposizione più strumenti, ma nel sapere quando, perché e come utilizzarli in modo realmente efficace. In questo corso intensivo di due giorni, il Dr. Björn Ludwig presenterà un approccio clinico all'ortodonzia contemporanea, accompagnando i partecipanti attraverso l'intero percorso terapeutico: dalla diagnosi e pianificazione del trattamento alla biomeccanica, dalla scelta dell'apparecchiatura al finishing, fino alla stabilità dei risultati nel lungo termine. Attraverso l'integrazione tra evidenze scientifiche, principi biomeccanici ed estesa esperienza clinica, verranno analizzate le strategie per la gestione delle discrepanze sagittali, trasversali e verticali, dello spazio in arcata, delle scelte estrattive e non estrattive, delle asimmetrie e dei movimenti dentali complessi. Particolare attenzione sarà dedicata

all'ancoraggio scheletrico, alla distalizzazione e mesializzazione molare, alla biomeccanica efficiente con apparecchiature fisse e alle strategie finalizzate a ottenere risultati terapeutici più predicibili. La seconda parte sarà dedicata all'integrazione dell'ortodonzia digitale e della terapia con allineatori nella pratica clinica quotidiana. Pianificazione del trattamento, staging, attachment, ausiliari e protocolli ibridi saranno affrontati con un approccio critico e pragmatico, mettendone in evidenza sia le potenzialità cliniche sia i limiti. Numerosi casi clinici permetteranno di approfondire il processo decisionale, confrontare differenti opzioni terapeutiche e affrontare il troubleshooting, incluse complicanze, insuccessi e situazioni nelle quali si renda necessario rivalutare o modificare il piano di trattamento iniziale. **L'obiettivo sarà fornire ai partecipanti concetti pratici e strategie cliniche direttamente trasferibili nella pratica ortodontica quotidiana, con l'obiettivo di aumentare la predicibilità, l'efficienza e la qualità dei trattamenti.**



Speaker

Dr. Björn Ludwig



He maintains a private orthodontic practice in Traben-Trarbach, Germany, and is Assistant Professor at the University of Homburg/Saar, Department of Orthodontics. His main research interests include skeletal anchorage and 3D digital technologies. He has published more than 200 peer-reviewed clinical and scientific articles and is the editor of several orthodontic books.

Dr. Ludwig is Editor-in-Chief of the Quintessence publication "Kieferorthopädie"

(Orthodontics) and Co-Editor of the Journal of Clinical Orthodontics. He is an active member of the Angle Society of Europe, serves on the council of the German Board of Orthodontics, and is Past President of the European Orthodontic Society.

His extensive clinical, scientific and educational activity has made him an internationally recognized lecturer in contemporary orthodontics.

A Clinically Oriented Two-Day Experience

This course is designed for orthodontists and clinicians who want to move beyond appliance driven treatment and develop a more comprehensive approach to contemporary orthodontics.

The emphasis throughout the two days will remain on clinical reasoning, biomechanics and treatment predictability: choosing the appropriate strategy for each patient, understanding the mechanics behind it and using conventional and digital technologies where they provide a genuine clinical advantage.

Two days - Real clinical cases - Contemporary biomechanics - Digital and conventional orthodontics brought together for everyday practice.

the Venue

Hotel HILTON Milano ****

Via Galvani, 12 - Milan - Italy
(Central Station walk distance)
Tel. 02/63361 www.hilton.com

Coffee Break & Lunch
included in the fee



Agenda

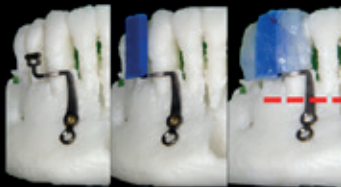
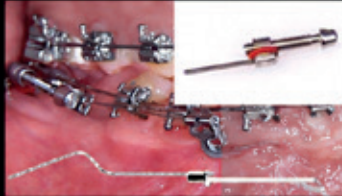
Preliminary Program

Day 1 -

- diagnosis and treatment planning
- extraction vs non-extraction
- space management
- sagittal, transverse and vertical problems
- biomechanics in daily practice
- fixed appliances and wire sequences
- skeletal anchorage
- molar distalization and mesialization
- asymmetries and midline correction
- difficult clinical cases

Day 2 -

- digital orthodontic workflows
- aligner treatment planning
- attachments, staging and auxiliaries
- hybrid treatment concepts
- finishing and refinement
- treatment efficiency
- failures, complications and troubleshooting
- long-term stability and retention
- clinical cases and discussion



Course Registration

REGISTRATION FEES

Standard Fee: € 900.00 + VAT 22%

Early Bird Registration Fee*: € 650.00 + VAT 22%

*Registration form completed and bank transfer received
by 15/12/26.

Limited availability - reserve your place today!

The course is reserved for Dentists.

The Registration Fee Includes:

- Attendance at the two-day course
- ECM credits (for Italian Doctors only)
- Lunches and coffee breaks
- Simultaneous interpretation into Italian only
- Certificate of Attendance
- On-site assistance throughout the course

Registration and Confirmation:

Please send the completed registration form to:
info@orthopiu.it or Fax: +39.0382.307188

**Registration will be confirmed by email upon receipt
of the signed registration form and proof of bank
transfer to:**

ORTHOPIU' SRL - CREDEM Bank
IBAN: IT 92 G 03032 11300 010000002594
SWIFT/BIC: BACRIT21149

Payment reference:

"Course Fee - Dr Ludwigh Milan 2027"

ECM accreditation (for Italian Doctors only) for this
event is currently in progress.

Course Venue

Hotel Hilton Milan ****

Via Galvani, 12 - Milan, Italy

(200mt from Milano Centrale railway station / Subway)

ORARI

Registration from 8:30am

Start of the course 9:00am

End of the day 6:00pm

Course Language

The course will be held in English with professional
simultaneous interpretation into Italian.

How to Reach the Venue

By plane to:

- **Milan Malpensa Airport (MXP):** take the Malpensa Express train directly to Milano Centrale or a taxi fixed rate (1h).
- **Milan Linate Airport (LIN):** take underground or a taxi to Milano Centrale (25 minutes).
- **Milan Bergamo Airport (BGY):** take one of the airport shuttle services to Milano Centrale (1h) or a taxi.

By train:

The Hilton Milan is conveniently located just a 3 minutes' walk from Milano Centrale railway station.

By underground:

The nearest underground station is Centrale FS, served by the M2 (Green Line) and M3 (Yellow Line).

Organising:

OrthoPiù S.r.l. - Viale Libertà, 14/e - Pavia (Italy)

tel +39.0382.23267 - info@orthopiu.it

fax +39.0382.307188



Course Registration Form

Send to OrthoPiù S.r.l: info@orthopiu.it, Fax +39.0382.307188



"Modern Orthodontics in Daily Practice"

Dr. Björn Ludwig - Milan (Italy), 14-15th May 2027

Last Name First Name

Office or Company Name (if different for invoice)

Address

ZIP City..... Region

VAT

Phone Mobile phone

e-mail

Food allergies

The undersigned authorises the processing of the personal data provided in this form in accordance with Italian Legislative Decree No. 196 of 30 June 2003 (Italian Personal Data Protection Code) and the GDPR (EU Regulation 2016/679), for purposes related to registration, communications and associated commercial activities. The participant may request the deletion of their personal data at any time by sending a registered letter or email to the Organising Secretariat, acting as Data Controller. Any changes to the event may be subject to applicable public health regulations and/or other legal requirements. Should the course be cancelled for organisational reasons and/or due to legal requirements, only the registration fee will be refunded. Cancellation requests received after 1 March 2027 will not be eligible for a refund.

Signature Date

*** PLEASE ATTACH A COPY OF THE BANK TRANSFER RECEIPT FOR THE FEE INCLUDING VAT.

PLEASE NOTE: PLACES ARE LIMITED. REGISTRATIONS WILL BE PROCESSED IN THE ORDER OF RECEIPT AND WILL ONLY BE CONFIRMED UPON RECEIPT OF THE COMPLETED REGISTRATION FORM AND PROOF OF PAYMENT.