

Preamble

Dear Doctors,

This course offers a differential opportunity to acquire or consolidate your knowledge in orthodontic biomechanics:

The mechanical and biological basis are approached in interactive and instructive lectures in a scientific and creative way.

If you are in the beginning or middle of your specialist Orthodontic training, this course will be one of your greatest guides to understanding any appliance or orthodontic technique, especially those needed for complex cases.

If you are an experienced orthodontist, you can update yourself on the fundamentals of scientific biomechanics, which are part of our clinical life on a permanent basis.

It is a unique chance to meet one of the leaders in the industry and share knowledge with your colleagues.

The history of orthodontics has been - and will always be - governed by the physical and biological laws involved in orthodontic tooth movements. If you want to enhance and enjoy the knowledge of this history, then this course is for you!

Aims of the course

Delegates who attend this orthodontic course will be given the tools, techniques and confidence to immediately treat cases with invisible braces and TADs in their own practices.

You will learn the importance of interdisciplinary treatments, a careful diagnosis and how to screen your patients to select those cases suitable for invisible orthodontic therapy with or without mini-implants, with or without extractions, with or without periodontal surgery.



Dr. Vittorio Cacciafesta

Dr. Vittorio Cacciafesta received his dental training at the University of Naples "Federico II", Italy. From July 1995 until August 1996 he was Research Fellow at the Department of Orthodontics, Humboldt-University of Berlin, Germany. From September 1996 until August 1999 he was Orthodontic Resident at the Department of Orthodontics, Royal Dental College, Aarhus University, Denmark, where he received the Specialty and Master of Science in Orthodontics. He is "Dottore di Ricerca" (Research Doctorate) in Biotechnology of Dental Materials. From 1999 to 2009 he was Assistant Clinical Professor at the Department of Orthodontics, University of Pavia, Italy. From 1999 until 2002 he was Visiting Professor at the Department of Orthodontics, Aarhus University, Denmark, and Visiting Professor at Temple University, Philadelphia, USA.

From August 2008 he has been working at Studio Cacciafesta till present time as Specialist in Orthodontics. He is certified Invisalign, Incognito and Win, and performs all

the available lingual techniques. Since February 2015 he has been working at the Harley Street Orthodontic Clinic in London for lingual treatments and at Inline Orthodontics, Stevenage, UK till present time.

The speaker

He was the President of ESLO (European Society of Lingual Orthodontics) for the years 2013-14, and Assistant Secretary of FEO (European Federation of Orthodontics) for the years 2003-2004.

He has published over 100 refereed publications, 2 books and 5 book chapters.

His main research interests are bonding materials, brackets, metallurgy, friction between brackets and wires. His main clinical interests are Lingual Orthodontics, TADs, Biomechanics, Orthodontic treatment of Adults and Multidisciplinary cases. He has been lecturing extensively in Europe, Middle East, Asia, North and South America and Africa. Currently, he practices in his own clinic in Milan, Italy and Stevenage, UK.

Course outline and price

Invisible braces, Aligners and TADs

- Esthetics
- Cooperation
- Anchorage demands
- Clinical indications in Adult Orthodontics
- · Biomechanical aspects

Finishing Aligner Cases

- Rotational control
- Use of elastics
- Finishing Tips

When invisible braces can help Aligners

- · Rotational control
- Alignment/Impacted canines
- Space opening
- Management of gingival recessions
- Finishing/Artistic bends

How to integrate Dental Implants and Orthodontics

- Pre-prosthetic management of Molar uprighting and Space Opening for Implants with aligners, conventional and invisible braces
- General rules Space management Root positions and
- The use of TADs as an Orthodontic Anchorage

How to integrate Periodontology and Orthodontic treatment

- Timing of ortho-perio treatment: When can we start the orthodontic movement?
- Biomechanical and interdisciplinary planning
- · Anchorage demands (TADs or Implants?)

How to integrate Prosthetic Crowns and Veneers and Orthodontic treatment

• The use of Digital Smile Design in Prosthetic planning and Invisible Orthodontics

Conclusions and Final remarks



Meeting Schedule

April

Day 1 (morning)

08.45 h Introductions and presentations

10.45 h Coffee Break

11.15 h Presentations from Dr. Vittorio Cacciafesta

12.45 h Lunch

28th **April**

Day 2 (morning)

08.45 h Presentation from Dr. Vittorio Cacciafesta

10.15 h Coffee Break

10.45 h Presentations from Dr. Vittorio Cacciafesta

12.30 h End of course and departure

The schedule

27th **April**

Day 1 (afternoon)

13.45 h Visit to the FORESTADENT facility (in small groups, short technical demonstration, doctor participation)

15.15 h Coffee Break

15.30 h Presentations from Dr. Vittorio Cacciafesta

16.45 h End of course

19.00 h Get-together with dinner



Hotel recommendations

Parkhotel Deimling Str. 32-36 75175 Pforzheim www.parkhotel-pforzheim.de



Hotel Ibis Bleichstr. 17 75173 Pforzheim all.accor.com/hotel/A9F7/index.de.shtml

Gute Hoffnung Dillsteiner Str. 9-11 75173 Pforzheim $www.hotel\hbox{-} gutehoff nung.com$



Get-together with dinner





Get-Together



GERMAN PRECISION IN ORTHODONTICS

FORESTADENT
Bernhard Förster GmbH
Westliche Karl-Friedrich-Straße 151
75172 Pforzheim
Germany

Phone + 49 7231 459-0 Fax + 49 7231 459-102 info@forestadent.com



www.forestadent.com