

# International courses 2025







Professional development is a journey, not a destination. Nobel Biocare is committed to helping you advance on your path to fulfilling your professional ambitions. For clinicians and dental professionals at any stage of their implantology journey, we offer progressive courses in dental education - both in-person and online - as well as industry events and on-demand resources.

Every year, over 62,000 professionals attend dental implants courses and other training through Nobel Biocare.

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### nobelbiocare.com/education

## **Course levels**

### • Fundamental course

Surgical and prosthetic procedures in straightforward cases to achieve predictable esthetic and functional outcomes. Includes: implant dentistry certification programs, diagnostics and treatment planning, conventional/two-stage implant surgery.

### Advanced course

More advanced surgical and prosthetic procedures, building on fundamental skills. Includes: hard and soft tissue management, Immediate Function, graftless solutions and full-arch rehabilitation.

### Expert course

Challenging situations using advanced treatment planning and complex surgical and prosthetic procedures. Requires significant experience in placing implants. Includes full-arch rehabilitation with high maxillary resorption and complex grafting.





## Tilted implants -Rehabilitation of atrophic jaws - Cadaver lab

January 23–25, 2025



Level



More details

Try the original protocols hands-on and place implants according to the Tilted Implants approach. Through surgery on anatomical preparation, try every rehabilitation option in real bone for atrophic jaws: All-on-4<sup>®</sup> maxillary and mandibular, trans-sinus, trans-crestal, pterygoid and zygomatic implants.

### Full arch

(Live surgery) (Hands-on) (Cadaver)









## Digital solutions for All-on-4®: Stackable guides & photogrammetry





More details

January 24–25, 2025

Los Angeles, US

Plan and execute surgeries with stackable guides and photogrammetry. Live remote surgery showing delivery time in less than three hours. Hands-on digital surgery and prosthesis relining on 3D-printed models. 3D printing workflow for efficient full-arch restorations.

Full arch Digital (Live surgery) (Hands-on)





Ana Ferro





More details

# Shadowing - A day in the life of an oral surgeon

February 6–7, 2025

Lisbon, Portugal

Implant dentistry, from single teeth to the All-on-4<sup>®</sup> treatment concept, complications management (including surgical interventions to resolve implant complications), periodontology and extraction of wisdom teeth.

Full archAnteriorPosteriorRegenerativesDigitalLive surgery



### Giorgio Tabanella





From A to Z: Dr. Giorgio Tabanella's guide to bone and tissue regeneration

### February 7–8, 2025

💛 Rome, Italy

- Identify key indicators of bone and soft tissue health and explore advanced surgical techniques.
- Detailed training in soft and hard tissue management, "Buccal Pedicle Flap" procedure, mucosa integration, soft tissue sealing, and complication management.





Alessandro Pozzi

# **Guided full-arch** course FP1 vs All-on-4® treatment concept

February 13–15, 2025

Rome, Italy

- Static and dynamic guided surgery
- DTX Studio Implant
- X-Guide software: 3D surgical treatment plan for anteriors, posteriors, and full arch
- DTX Studio Lab software: prosthetic treatment plan \_
- Digital integration guided surgery and guided prosthetics
- Digital assisted immediate implant placement and loading \_
- DyNav solution for immediate full-arch provisionalization

### Full arch Digital

(Live surgery) (Hands-on)



### Armando Lopes





All-on-4<sup>®</sup> surgical protocol – high skilled & zygoma maxilla rehabilitation

### February 14–15, 2025

💛 Lisbon, Portugal

- Patient selection and treatment planning
- Managing zygoma case complications
- Prosthetic rehabilitation of zygoma cases
- Zygoma live surgery and hands-on session

### Full arch Digital

(Live surgery)(Hands-on)



More details





### lstvan Urban





# 3-day advanced bone and soft tissue course

February 17–19, 2025

Budapest, Hungary

- Vertical and horizonal bone augmentation
- Sausage technique™
- Sandwich soft tissue augmentation technique
- Micro-suturing techniques for soft tissue grafting

### Regeneratives

(Live surgery) (Hands-on)



### Renaud Noharet





More details

# Ultimate digital workflow

### February 19–21, 2025

💛 Lyon, France

- Digital implant diagnosis, data collection, matching of files, hands-on DTX Clinic and DTX Implant.
- Navigation: The basics and simple cases, protocol, live surgery, hands-on X-Guide.
- Navigation in advanced surgery, sinus, full-arch, live/video surgery.
- Prostheses: In-house protocol, IOS, photogrammetry,
- printing, production and glazing.

Full arch Anterior Posterior Digital (Live surgery) (Hands-on)



Paulo Malo

# All-on-4<sup>®</sup> surgical protocol and Malo bridge

February 21–22, 2025

🤗 Lisbon, Portugal

- Explore different techniques and new products through hands-on activities, live surgeries, and in-depth lectures.
- Gain insight into prosthetic considerations by following complex clinical cases with the expert team.
- Understand the application of advanced surgical and prosthetic protocols in patient care.
- Participate in clinical case discussions to enhance decision-making and treatment planning skills.

### Full arch

(Live surgery) (Hands-on)



Miguel Nobre

Level



# Implant maintenance: A practical approach

### 📄 On demand

📀 Lisbon, Portugal

- Phases 1 & 2 of implant maintenance protocol
- Clinical epidemiology
- Peri-implant pathology
- Zygoma Implants

Full arch Anterior Posterior Regeneratives Digital (Hands-on)





More details





Armando Lopes





More details

# Shadowing - A day in the life of an oral surgeon

March 6–7, 2025

Lisbon, Portugal

Implant dentistry, from single teeth, to the All-on-4<sup>®</sup> concept and zygomatic implants; 3D navigated surgery (X-Guide and digital planning, complications management (including surgical interventions to resolve implant complications).

Full arch Anterior Posterior Regeneratives Digital (Live surgery)





Zygoma: From fundamental concepts to practical application

March 13–15, 2025

Lisbon, Portugal





- Learn anatomically guided placement techniques

- Explore different approaches including guad, hybrid, and unilateral.
- Practice techniques using 3D models and cadavers.
- Observe live surgery and understand digital workflow integration. \_
- Integrate navigational technology for precision in implant placement.

Full arch Digital

(Live surgery) (Hands-on) (Cadaver)



# All-on-4<sup>®</sup> surgical protocol clinical course March edition

March 21-22, 2025 

Lisbon, Portugal

- Patient selection and treatment planning
- Implant designs & selection
- How to manage clinical complications \_
- Prosthetic rehabilitation
- Implant maintenance
- Live surgery

### Full arch Regeneratives Digital (Live surgery) (Hands-on)



# **Basic implantology**

### March 22–28, 2025

💛 Lisbon, Portugal





- CPD hours: 56

Anterior Posterior Regeneratives Digital (Live surgery) (Hands-on)





More details



### More details



# Sinus lift course

March 24–25, 2025



- The biological basis for the sinus lift surgical procedures, techniques and biomaterials to use.
- \_ Course for experienced implantologists with an academic and professional curriculum compatible with the necessary experience level.
- Sinus lift surgeries done by the participants.
- CPD hours: 16

Posterior Regeneratives (Live surgery) (Hands-on)



Gonçalo Seguro Dias

Hugo Pinto Immediate implantology

### March 26–28, 2025

💛 Lisbon, Portugal

- Learn all the steps of the surgical and prosthetic protocol used in rehabilitation with immediate implants in the anterior and posterior areas.
- Aim to diagnose complex situations and \_ control all clinical complications.
- For experienced implantologists with an academic and professional curriculum compatible with the necessary experience level.
- Immediate implants placement surgeries done by the participants

Anterior Posterior (Live surgery) (Hands-on)







14







# 3-day advanced bone and soft tissue course

March 26–28, 2025

**Budapest, Hungary** 

Level

Urban



More details

### - Vertical and horizonal bone augmentation

– Sausage technique™

- Sandwich soft tissue augmentation technique
- Micro-suturing techniques for soft tissue grafting

### Regeneratives

(Live surgery)(Hands-on)



**Full-arch immediate** load course

March 26–28, 2025

Lisbon, Portugal

- Full-arch immediate load protocol: indications and limitations
- Pre-operative planning
- Impressions, methods and elaboration of provisional restoration

Criteria and timing for the definitive rehabilitation

- Simulation in artificial models
- Hands-on, real patients (16 hours): Surgery and prosthodontic procedures

### Full arch









# All-on-4<sup>®</sup> surgical protocol and Malo bridge

April 4–5, 2025

🖗 Lisbon, Portugal

- Explore different techniques and new products through hands-on activities, live surgeries, and in-depth lectures.
- Gain insight into prosthetic considerations by following complex clinical cases with the expert team.
- Understand the application of advanced surgical and prosthetic protocols in patient care.
- Participate in clinical case discussions to enhance decision-making and treatment planning skills.

### Full arch

(Live surgery) (Hands-on)



April 10-12, 2025

Lisbon, Portugal

- Patient selection and treatment planning
   Esthetic possibilities of the All-on-4<sup>®</sup> surgime
  - Esthetic possibilities of the All-on-4<sup>®</sup> surgical protocol – Prosthetic rehabilitation
  - Implant maintenance
  - Lab workflow
  - Live surgery

Full arch Digital (Live surgery) (Hands-on)





More details



Malo







Alessandro Pozzi



April 10-12, 2025

💛 Rome, Italy

- Learn digital planning and computer-guided surgery for full-arch rehabilitation with FP1 and All-on-4<sup>®</sup> design. Special emphasis will be given to esthetics.
- Learn static guided surgery and X-Guide dynamic navigation.
- How to use DTX Studio software for streamlined digital workflow and predictable results.
- Advanced procedures including digital assisted softtissue structuring (DASS) and DyNav technique.

### Full arch Digital

(Live surgery) (Hands-on)









More details

April 10–12, 2025



Learn how to deliver an immediate esthetic rehabilitation a few hours after the surgery and how to manage the final prosthesis for long-term success with tilted implants.

### Full arch









## Advanced techniques in immediate implant placement & socket management: anterior and posterior zones



April 11–12, 2025

🔈 Opatija, Croatia

- Surgical and prosthetic management of implants, including soft tissue modeling.
- Implementing immediate implantology with prosthetic demands and biology in mind

Contact edukacija@novodent.hr for more information.

Anterior Posterior Regeneratives



### lstvan Urban







More details

# 3-day advanced bone and soft tissue course

### 📄 April 23–25, 2025

🔗 Budapest, Hungary

- Vertical and horizonal bone augmentation
- Sausage technique™
- Sandwich soft tissue augmentation technique
- Micro suturing techniques for soft tissue grafting

### Regeneratives







lñaki Gamborena





More details April



# Masterclass in contemporary implant dentistry

Clinical excellence and management of complications in the esthetic zone



🤗 Madrid, Spain

Fundamental course focusing on immediate implant placement, delayed implant therapy and soft tissue management, as well as management of complications.

Anterior Posterior Regeneratives









## **Full-arch rehabilitation** course





Module 1 (Online)



- Crucial topics in a full arch fixed rehabilitation.





Module 2 (In-person)

- Live hands-on demonstration by GSD Academy instructor
- Hands-on artificial models: prosthetic components and full-arch final impression
- Clinical cases preview and open discussion \_
- Clinical training performed on a selection of patients undergoing the different stages of a full-arch implant supported final prosthesis fabrication and delivery.

### Full arch

(Live surgery) (Hands-on)



Hubert Trzepatowski





More details

## Mastering All-on-4® treatment concept practical approach

### May 8–9, 2025

Zabierzów, Poland

- Surgical and prosthetic All-on-4<sup>®</sup> treatment concept protocol
- Static and dynamic guided surgery
- DTX Studio<sup>™</sup> Implant X-Guide<sup>®</sup> software: 3D surgical treatment plan for full arch rehabilitation
- DTX Studio<sup>™</sup> Lab software: Prosthetic treatment plan

### Full arch Diaital

(Live surgery)(Hands-on)

20









Giacomo Fabbri





More details

## A full immersion to a modern approach in esthetic and functional rehabilitation on teeth and implants

May 15-17, 2025

💛 Cattolica, Italy

- Systematic approach to prosthetic rehabilitation and comprehensive treatment involving bridges, crowns, veneers and onlays on natural dentition and on implants, from a single restoration to full-mouth rehabilitation.
- The new digital approach to prosthetic rehabilitation following the "Digital Patient" concept

### Full arch Anterior Posterior Digital (Live surgery )(Hands-on)



lstvan Urban

Level



More details

# 3-day advanced bone and soft tissue course

### June 4–6, 2025

🔗 Budapest, Hungary

- Vertical and horizonal bone augmentation
- Sausage technique™
- Sandwich soft tissue augmentation technique
- Micro suturing techniques for soft tissue grafting

### Regeneratives





Ana Ferro





More details

# Shadowing - A day in the life of an oral surgeon

June 5-6, 2025

Lisbon, Portugal

Implant dentistry, from single teeth to the All-on-4<sup>®</sup> treatment concept, complications management (including surgical interventions to resolve implant complications), periodontology and extraction of wisdom teeth.

Full archAnteriorPosteriorRegenerativesDigital(Live surgery)(Hands-on)



# Implantorama – advance your implant skills in the light of the midnight sun

June 13–14, 2025





More details



- The innovative base concept and immediate loading
- How to manage complications
- Communication strategies to enhance efficiency and patient outcomes

Anterior Posterior Digital







## Bridging clinical and lab expertise: Comprehensive digital workflow for All-on-4<sup>®</sup> restorations

June 20-21, 2025

- 💛 Phoenix, AZ, US
- Surgeons and lab partners learn the All-on-4  $^{\scriptscriptstyle (\! \! 0\!)}$  digital workflow
- CBCT, photos & facial scans, IOS, data collection with DTX Studio™ suite
- 3D printing for provisionals
- Excocad, photogrammetry and restorative options
- Live surgery and live delivery of full-arch prosthesis

### Full arch Digital

(Live surgery) (Hands-on) (Cadaver)



**Basic implantology** 

### June 21–27, 2025

💛 Lisbon, Portugal





- Develop the essential skills to achieve excellency in implantology.
- Acquire knowledge, increase the clinical experience level, or recycle and acquire greater know-how, through intense work with patients.

- CPD hours: 56

Anterior Posterior Regeneratives Digital (Live surgery) (Hands-on)



23







# Sinus lift course

June 23–24, 2025



- The biological basis for the sinus lift surgical procedures, techniques and biomaterials to use.
- Course for experienced implantologists with an academic and professional curriculum compatible with the necessary experience level.
- Sinus lift surgeries done by the participants
- CPD hours: 16

### Regeneratives

(Live surgery)(Hands-on)



# Mastering implant surgery and prosthetic rehabilitation



June 25–28, 2025

- Sassuolo, Italy Santos, Brazil
- Mastery of the crown-down technique for optimal implant placement
- Experience with immediate post-extraction
- implants and implants in healed sites
- Advanced techniques in soft tissue management
- Expertise in the evaluation and planning of bone regeneration
- The ability to confidently plan, execute, and manage complex implant and prosthetic cases from start to finish

Full arch Anterior Posterior Regeneratives (Live surgery) (Hands-on)

Leve











# Immediate implantology

June 25–27, 2025



- Learn all the steps of the surgical and prosthetic protocol used in rehabilitation with immediate implants in the anterior and posterior areas.
- Aim to diagnose complex situations and control all clinical complications.
- For experienced implantologists with an academic and professional curriculum compatible with the necessary experience level.
- Immediate implants placement surgeries done by the participants

### Anterior Posterior (Live surgery) (Hands-on)

Gonçalo Seguro Dias



# course

June 25–27, 2025



- Full-arch immediate load protocol: indications and limitations
- Pre-operative planning
- Impressions, methods and elaboration of provisional restoration
- Criteria and timing for the definitive rehabilitation
- Simulation in artificial models
- \_ Hands-on, real patients (16 hours): Surgery and prosthodontic procedures

### Full arch

(Live surgery) (Hands-on)



Leve

More details







# All-on-4<sup>®</sup> concept: Surgery and full arch rehabilitation June edition

June 27–28, 2025

📀 Lisbon, Portugal

- Patient selection and treatment planning
- Implant designs & selection
- How to manage clinical complications
- Prosthetic rehabilitation
- Implant maintenance
- Live surgery

### Full arch







# All-on-4® digital workflow

A flexible digital solution for full-arch rehabilitation









Schedule a digital assessment

1 Data in comparison to conventional All-on-4® treatment concept and based on limited market survey.

# Learn the All-on-4<sup>®</sup> digital workflow worldwide



Planification - DCO Renaud Noharet

May 16 Digitization for predictability: with live surgery

Julie Schlosser, Simon Schlosser

### <u>May 22-23</u>

All-on-4<sup>®</sup> & full arch digital workflow using 3D & dynamic navigation Peter Bouvry

### June 27-28

Tilted Implants: L'evoluzione digitale del concetto di trattamento All-on-4® Enrico Agliardi, Giovanni Ioime, Stefano

Panigatti, Alberto Pitino (Languate Italina)

### September 12–13

Prosthetically driven digital workflow in full arch implantology: from diagnosis to final restoration

Damir Jelušić, Ivan Ćatović, Zoran Kovač

### October 7-11

The ultimate digital full arch course: FP1 vs All-on-4® treatment concept + A to Z digital implant dentistry Alessandro Pozzi

### October 23–25

All-on-4<sup>®</sup> surgical protocol: From analog to digital (October edition) MALO CLINIC Clinical Team

### October 24-25

Mastering the fully digital workflow: From scan to printed restoration Kamil Szewczyk

### November 20-21

Mastering All-on-4® treatment concept - practical approach Hubert Trzepatowski

## APAC

July 7–9 • August 13–15 • Nov 12–14 Digital full arch protocols in clinical practice series James Chow

### September 6–7 • September 27–29

All-on-4<sup>®</sup> treatment concept 2.0 Lee, Chun-yin



### <u>June 20–21</u> • <u>October 10–11</u>

Bridging clinical and lab expertise: Comprehensive All-on-4<sup>®</sup> digital workflow for full-arch restorations Joe Mehranfar and Sean Han

### October 3-4

Esthetic excecellence and full-arch transformation: Ultimate digital workflows for morden implant dentistry Giacomo Fabbri, Alesandro Pozzi



### <u>May 9–11</u>

The future of implant supported full arch restorations: The ultimate digital challenge Alessandro Pozzi

### July 19 • October 11

The All-on-4<sup>®</sup> treatment concept restorative masterclass Lauren Fowler





# Clinical residency in prosthodontics



### Lisbon, Portugal

- Comprehensive overview of the All-on-4<sup>®</sup> treatment concept for oral surgeons, prosthodontists, and laboratory technicians
- Surgical protocol, immediate and final prosthetic considerations, laboratory considerations
- Clinical research, diagnosis, risk assessment, prognosis, and prophylaxis
- Live surgery





### Armando Lopes

Level



# Shadowing - A day in the life of an oral surgeon

July 3–4, 2025

💛 Lisbon, Portugal

Implant dentistry, from single teeth, to the All-on-4<sup>®</sup> concept and zygomatic implants; 3D navigated surgery (X-Guide and digital planning, complications management (including surgical interventions to resolve implant complications).

Full archAnteriorPosteriorRegenerativesDigitalLive surgery









### James Chow

# Digital full-arch protocols in clinical practice

July 7–9, 2025

Hong Kong, China

- Understand the process of digitalization in dental implant treatment.
- Integrating the current digital technology to establish a complete digital workflow
- Learn how to perform the All-on-4<sup>®</sup> treatment concept surgery using static and dynamic computer assisted implant surgery (CAIS).
- Understand the restorative and laboratory aspects of the full arch CAD/CAM implant restoration.
- Know the current status of robotic surgery for dental implants.

### Full arch Digital

(Hands-on)



### Alessandro Pozzi

# The ultimate digital full arch course

FP1 vs All-on-4<sup>®</sup> treatment concept + A to Z digital implant dentistry

### July 8–12, 2025



- Gain an update on CBCT and IOS protocols, and extraoral stereophotogrammetry
- Identify the differences between static and dynamic guided surgery vs Dynamic Navigation Guidelines
- Apply static & dynamic virtual patient creation
- Explore all components of DTX Studio™
- Understand the digital integration of guided surgery and guided prosthetics
- Experience the digitally assisted immediate implant placement and loading in the anterior and posterior zones

Full arch Anterior Posterior Digital (Live surgery) (Hands-on)





More details





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Malo

# All-on-4<sup>®</sup> surgical protocol and Malo bridge

July 10-11, 2025

🤗 Lisbon, Portugal

- Explore different techniques and new products through hands-on activities, live surgeries, and in-depth lectures.
- Gain insight into prosthetic considerations by following complex clinical cases with the expert team.
- Understand the application of advanced surgical and prosthetic protocols in patient care.
- Participate in clinical case discussions to enhance decision-making and treatment planning skills.

### Full arch

(Live surgery) (Hands-on)



### Armando Lopes





## Zygomatic implants: Clinical cases & scientific evidence

### July 18–19, 2025

📀 Lisbon, Portugal

- Solutions for atrophic maxilla cases (High skilled & zygoma)
- Patient selection and treatment planning
- How to manage complications
- Esthetics with the All-on-4<sup>®</sup> protocol in zygoma cases

### Full arch

Live surgery Hands-on



More details





# **Digital solutions for** All-on-4<sup>®</sup>: Stackable guides & photogrammetry

💛 Lisbon, Portugal

Leve



More details

Plan and execute surgeries with stackable guides and photogrammetry. Live remote surgery showing delivery time in less than three hours. Hands-on digital surgery and prosthesis relining on 3D-printed models. 3D printing workflow for efficient full-arch restorations.

### Full arch Digital

(Live surgery) (Hands-on)

September 12–13, 2025





# Prosthetically driven digital workflow in full arch implantology: from diagnosis to final restoration

**Opatija**, Croatia





- Enhancing the esthetics of full mouth reconstruction through effective planning, prosthetically driven solutions, and digital technologies.

- Explore a comprehensive digital workflow from data collection to final restoration.

Contact edukacija@novodent.hr for more information.

Full arch Digital

September 12–13, 2025



Paulo Malo

# All-on-4<sup>®</sup> surgical protocol high skill cases, zygomatic implants surgery and Malo bridge

September 19-20, 2025 

Lisbon, Portugal

- Explore different techniques and new products through hands-on activities, live surgeries, and in-depth lectures.
- Gain insight into prosthetic considerations by following complex clinical cases with the expert team.
- Understand the application of advanced surgical \_ and prosthetic protocols in patient care.
- Participate in clinical case discussions to enhance decision-making and treatment planning skills.

### Full arch

(Live surgery)(Hands-on)



# Tilted implants -Rehabilitation of atrophic iaws - Cadaver lab

September 26–27, 2025

💛 Verona, Italy

- Learn to perform the correct treatment option based on bone availability.
- Learn how to place tilted implants following the original All-on-4<sup>®</sup> and V-II-V protocol.
- Learn how to manage implant failure in total rehabilitation with tilted implants.
- Learn how to perform trans-sinus and transcrestal implants in thin residual ridge.
- Learn how to place single and double zygomatic implants.



(Live surgery)(Hands-on)





More details

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More details









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### Armando Lopes

Level



## High skilled All-on-4<sup>®</sup> surgical protocol: Standard and zygomatic cases October edition

October 3–4, 2025

Lisbon, Portugal

- Patient selection and treatment planning
- Managing zygoma case complications
- Prosthetic rehabilitation of zygoma cases
- Zygoma live surgery and hands-on session

### Full arch

(Live surgery) (Hands-on)



### Alessandro Pozzi

# The ultimate digital full arch course

FP1 vs All-on-4<sup>®</sup> treatment concept + A to Z digital implant dentistry

### October 7–11, 2025



- Gain an update on CBCT and IOS protocols, and extraoral stereophotogrammetry
- Identify the differences between static and dynamic guided surgery vs Dynamic Navigation Guidelines
- Apply static & dynamic virtual patient creation Explore all components of DTX Studio<sup>™</sup>
- Understand the digital integration of guided surgery and guided prosthetics
- Experience the digitally assisted immediate implant placement and loading in the anterior and posterior zones

### Full arch Anterior Posterior Digital








### lñaki Gamborena



Clinical excellence and management of complications in the esthetic zone





Fundamental course focusing on immediate implant placement, delayed implant therapy and soft tissue management, as well as management of complications.



More details





## Anterior challenges - how to apply the new insights

October 10–11, 2025

💛 's-Hertogenbosch, Netherlands

An interactive two day course with lectures, live surgery and hands-on training, including the following topics:

- Nobel Biocare N1 implant system
- Digital workflows
- X-Guide dynamic navigation
- 'One abutment one time': the new normal
- **Mucointegration**









### Bridging clinical and lab expertise: Comprehensive digital workflow for All-on-4<sup>®</sup> restorations

October 10–11, 2025



- Surgeons and lab partners learn the All-on-4<sup>®</sup> digital workflow
- CBCT, photos & facial scans, IOS, data collection with DTX Studio<sup>™</sup> suite
- 3D printing for provisionals
- Excocad, photogrammetry and restorative options
- Live surgery and live delivery of full-arch prosthesis

#### Full arch Digital

(Live surgery) (Hands-on) (Cadaver)









# All-on-4<sup>®</sup> surgical protocol: From analog to digital October edition

October 23–25, 2025

Patient selection and treatment planning
Esthetic possibilities of the All-on-4<sup>®</sup> surgical

protocol - Prosthetic rehabilitation

🤗 Lisbon, Portugal





More details

Full arch Digital Live surgery Hands-on

Implant maintenance

Lab workflow Live surgery







### Giorgio Tabanella





### From A to Z: Dr. Giorgio Tabanella's guide to bone and tissue regeneration

October 24–25, 2025

Rome, Italy

- Identify key indicators of bone and soft tissue health and explore advanced surgical techniques.
- Detailed training in soft and hard tissue management, "Buccal Pedicle Flap" procedure, mucosa integration, soft tissue sealing, and complication management.





### Kamil Szewczyk

Level



More details

### Mastering the fully digital workflow: From scan to printed restoration

### October 24–25, 2025

💛 Poznań, Poland

- Discover the possibilities of digital technologies in implant dentistry.
- Build a comprehensive understanding of a fully digital protocol
- X-Guide dynamic navigation with FastMap photogrammetry

Contact education@nobelbiocare.com for more information.

### Full arch Anterior Posterior Digital

(Hands-on)

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### **Basic implantology**







Average State

- Develop the essential skills to achieve excellency in implantology.
- Acquire knowledge, increase the clinical experience level, or recycle and acquire greater know-how, through intense work with patients.
- CPD hours: 56

Anterior Posterior Regeneratives Digital (Live surgery) (Hands-on)



### October 29–31, 2025

💛 Lisbon, Portugal

- The biological basis for the sinus lift surgical procedures, techniques and biomaterials to use.
- Course for experienced implantologists with an academic and professional curriculum compatible with the necessary experience level.
- Sinus lift surgeries done by the participants.
- CPD hours: 16

Posterior Regeneratives (Live surgery) (Hands-on)





More details



### Immediate implantology

October 29–31, 2025

\varTheta Lisbon, Portugal

- Learn all the steps of the surgical and prosthetic protocol used in rehabilitation with immediate implants in the anterior and posterior areas.
- Aim to diagnose complex situations and control all clinical complications.
- For experienced implantologists with an academic and professional curriculum compatible with the necessary experience level.
- Immediate implants placement surgeries done by the participants

#### Anterior Posterior (Live surgery)(Hands-on)



October 29–31, 2025



- Full-arch immediate load protocol: indications and limitations
- Pre-operative planning
- Impressions, methods and elaboration of provisional restoration

- Criteria and timing for the definitive rehabilitation

- Simulation in artificial models
- Hands-on, real patients (16 hours): Surgery and prosthodontic procedures

#### Full arch

(Live surgery) (Hands-on)













### Paulo Malo

## All-on-4<sup>®</sup> surgical protocol and Malo bridge

October 24–25, 2025

📀 Lisbon, Portugal

- Explore different techniques and new products through hands-on activities, live surgeries, and in-depth lectures.
- Gain insight into prosthetic considerations by following complex clinical cases with the expert team.
- Understand the application of advanced surgical and prosthetic protocols in patient care.
- Participate in clinical case discussions to enhance decision-making and treatment planning skills.

#### Full arch

(Live surgery) (Hands-on)



More details



Ana Ferro

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November 6–7, 2025

Lisbon, Portugal

Implant dentistry, from single teeth to the All-on-4<sup>®</sup> treatment concept, complications management (including surgical interventions to resolve implant complications), periodontology and extraction of wisdom teeth.



Full arch Anterior Posterior Regeneratives Digital (Live surgery)(Hands-on)





### Zygoma: From fundamental concepts to practical application

November 6–8, 2025

🤆 Lisbon, Portugal





More details

- Learn anatomically guided placement techniques

- Explore different approaches including guad, hybrid, and unilateral.
- Practice techniques using 3D models and cadavers. \_
- Observe live surgery and understand digital workflow integration. \_
- Integrate navigational technology for precision in implant placement.

Full arch Anterior Posterior Digital



Edith Groenendijk

Leve

More details

## **Flapless immediate** implant placement and provisionalization in the esthetic zone

November 7–8, 2025

### Den Haag, Netherlands

- Crucial steps that will lead to a predictable treatment outcome
- How to achieve primary stability needed for immediate loading
- Step-by-step procedure by means of literature, cases and live surgery
- Digital planning and prosthetic workflow \_
- Get familiar with the surgical protocol for NobelActive, a reliable implant solution for high initial stability and soft and hard tissue preservation

### Anterior Digital



James Chow

### **Digital full-arch protocols** in clinical practice

### November 12–14, 2025

💛 Hong Kong, China

- Understand the process of digitalization in dental implant treatment.
- Integrating the current digital technology to establish a complete digital workflow
- Learn how to perform the All-on-4<sup>®</sup> treatment concept surgery using static and dynamic computer assisted implant surgery (CAIS).
- Understand the restorative and laboratory aspects of the full arch CAD/CAM implant restoration.
- Know the current status of robotic surgery for dental implants.

Contact education@nobelbiocare.com for more information.

Full arch Digital (Hands-on)



More details







Armando Lopes

Leve

## Shadowing - A day in the life of an oral surgeon

November 13–14, 2025

Lisbon, Portugal

Implant dentistry, from single teeth, to the All-on-4<sup>®</sup> concept and zygomatic implants; 3D navigated surgery (X-Guide and digital planning, complications management (including surgical interventions to resolve implant complications).



More details





Marko Krmpotić





More details

### Zygoma implant masterclass: Surgical and prosthetic digital solutions

November 14–15, 2025

📀 Zagreb, Croatia

Gain comprehensive insights into treatment solutions, including All-on-4° treatment concept with zygoma and quad zygoma cases.

Contact edukacija@novodent.hr for more information.









## Full-arch rehabilitation course





Module 1 (Online)

- Crucial topics in a full arch fixed rehabilitation.





Module 2 (In-person)

- Live hands-on demonstration by GSD Academy instructor
- Hands-on artificial models: prosthetic components and full-arch final impression
- Clinical cases preview and open discussion
- Clinical training performed on a selection of patients undergoing the different stages of a full-arch implant supported final prosthesis fabrication and delivery.

### Full arch

(Live surgery) (Hands-on)





November 20–22, 2025

🕑 Lisbon, Portugal

- Patient selection and treatment planning from standard to extra-maxilla cases
- Managing possible zygoma cases complications
- The esthetic possibilities of All-on-4<sup>®</sup> Protocol
- Live surgery
- Cadaver full-day hands-on session

### Full arch

Live surgery Hands-on Cadaver





Level





### Hubert Trzepatowski





### More details

## Mastering All-on-4® treatment concept -practical approach

November 20–21, 2025

Zabierzów, Poland

- Surgical and prosthetic All-on-4<sup>®</sup> treatment concept protocol
- Static and dynamic guided surgery
- DTX Studio<sup>™</sup> Implant X-Guide<sup>®</sup> software: 3D surgical treatment plan for full arch rehabilitation
- DTX Studio<sup>™</sup> Lab software: Prosthetic treatment plan

#### Full arch Digital

(Live surgery)(Hands-on)



### Paulo Malo





More details

### All-on-4<sup>®</sup> surgical protocol and Malo bridge

### November 21–22, 2025

### 💛 Lisbon, Portugal

- Explore different techniques and new products through hands-on activities, live surgeries, and in-depth lectures.
- Gain insight into prosthetic considerations by following complex clinical cases with the expert team.
- Understand the application of advanced surgical and prosthetic protocols in patient care.
- Participate in clinical case discussions to enhance decision-making and treatment planning skills.

#### Full arch

(Live surgery)(Hands-on)



# Join the new **Zygond** ACADEMY



Join a new community of clinicians looking to advance their skills in zygomatic implants through personalized learning and mentorship from experts around the world.

Mentoring Shadowing Study clubs In-person courses



**Dr. Rubén Davó** Zygoma Academy mentor "Education in zygoma implants is essential to ensure patients are treated safely with this clinically and scientifically validated method of over 20 years. I started zygoma over two decades ago and the Zygoma Academy will allow me to share my expertise and enable doctors to learn from real world experience."

nobelbiocare.com/ zygomaacademy



### **Mentors & trainers**



### Prof. Paulo Malo

Portugal



### Prof. Dr. Chantel Malevez

Belgium



**Dr. Rubén Davó** Spain



### **Prof. Enrico Agliardi** Italy



### Dr. Raphael Bonnet

France



### **Dr. Dennis Rohner** Switzerland

### Dr. Luc Vrielinck Belgium

E

### Dr. Andrew Dawood

United Kingdom



### Dr. James Chow

China



### **Dr. Larry Benge** Australia

**Dr. Shuaib Malik** USA

## **Partner events**

**Chicago Dental Society Midwinter Meeting** February 20-22, 2025, Chicago, US



Academy of Osseointegration

EuroPerio11

IDS 2025 March 25-29, 2025, Cologne, Germany

**AO Annual Meeting** March 27-29, 2025, Seattle, US

**EuroPerio11** May 17-19, 2025, Vienna, Austria

**EAED Spring Meeting** May 29-31, 2025, Split, Croatia

**Edentulism** June 5–7, 2025, Barcelona, Spain

**AAOMS** September 15-20, 2025, Washington US

EAO Congress 2025 September 18-20, 2025, Monaco

Greater New York Academy of Prosthodontics December 2025, New York, US









### Women in Dentistry's PiD Esthetics Group

The Esthetics Group, established in 2006, provides female dentists and students with tailored education, access to experts, and networking opportunities including the annual education meeting, to help them grow into better, more confident professionals.



### Learn more

nobelbiocare.com/en-int/professionals-in-dentistry-pidesthetic-group



### Customer experiences



### **Zurich Digital Days**

### A unique learning experience at our Dental Experience Center

- Time to fully digitize your practice
- Start transforming theory into practice, and learn from experts
- Master our open and integrated digital workflow

nobelbiocare.com/zdd



### Mahwah Digital Experience

Full-arch digital workflows for the All-on-4<sup>®</sup> treatment concept, hosted at the NobelProcera centralized prosthetic manufacturing facility.



### Karlskoga Experience

Visit our implant manufacturing facility and discover how our precision ensures predictability. Gain insights from global experts sharing their secrets for long-term, successful outcomes with Nobel Biocare implants.



### Zurich Digital Lab Days

Discover the digital solutions that optimize communication between labs and practices and deliver premium quality restorations.



### **Zurich Regen Days**

Gain theoretical and practical experience in guided bone regeneration, even in complex cases. Join a leading expert from your country at our Dental Experience Center.



### **Zurich Muco Day**

Gain theoretical and practical experience for planning and carrying out mucogingival management.



For upcoming dates contact your local sales rep or contact education@nobelbiocare.com

## Local highlights 2025

### Australia

#### March 6–9

All-on-4<sup>®</sup> live surgery residency David Norcross / Perth

#### March 14-15

Implant rehabilitation of the edentulous patient: A multidisciplinary team approach Richard Chan, Michael Chang / Sydney

Richard Chan, Michael Chang / Syaney

### March 28–29

Restorative management of the All-on-4<sup>®</sup> patient

Tony Rotondo / Sydney

#### May 9-11

### The future of implant supported full arch restorations: the ultimate digital challenge with Prof Alessandro Pozzi

Alessandro Pozzi, Larry Benge, Tony Rotondo, and David Dunn / Sydney

July 4

### Restore my first implant

Graham Carmichael / Perth

### July 19

### The All-on-4<sup>®</sup> treatment concept restorative masterclass

Lauren Fowler / Melbourne

#### August 7–8

Restorative management of the All-on-4<sup>®</sup> patient Tony Rotondo / Sydney

#### September 4–7

Advanced implant surgery: bone grafting, alveolar ridge preservation, guided bone regeneration, sinus floor elevation and All-on-4<sup>®</sup> treatment concept

Richard Chan, Lydia Lim, Tino Mercado, Greg Lvoff, Cecilia So / Sydney

#### October 11

The All-on-4<sup>®</sup> treatment concept restorative masterclass Lauren Fowler / Sydney

October 30 – November 1

All-on-4<sup>®</sup> treatment concept: Cadaver program 2025 Lydia Lim, Larry Benge / Sydney

#### October 30-31

Advanced single implants

Glen Liddelow, Graham Carmichael / Perth

Modules 1 July 24–26 2 November 6–8

### The mentorship program 2025

Agnes Lai, Ben Lee, David Jones, Ehsan Mellati, Johnson Chou, Michael Walker, Nour Tarraf, Thao Truong, Wesley Wong, Zoe Potres / Sydney

### **Benelux**

#### January 24

N1 Dag, starter course, wil jij graag met ons N1 implantaat gaan werken? Tristan en Ward bieden je de kans je een dagje helemaal te verdiepen in het plaatsen van de N1.

Tristan Staas, Ward Vandenbulcke / Den Bosch

#### March 24

Roadshow N1, Waarom is het N1 implantaat nu zo baanbrekend en interessant? Parodontoloog Avondroodt geeft zijn blik op het N1 implantaat!

Pieter Avontroodt / Eindhoven

### Date coming soon

Cours X-guide Eric Rompen / Belgium

#### Date coming soon

Demain je travaille moi-même sur les implants de mes patients

Thomas Moureau/ Mechelen, Belgium

### DACH

#### July 4–5 • October 10–11 •November 14–15

### Modulreihe Dr. Scherg

Stefan Scherg, Niklas Scherg, Isabel Faßbender/ Karlstadt, Germany

### Chirurgie & Implantologie - Modulreihe LZK

Nina Psenicka

September 5–6	Munich
December 5-6	Hamburg
Decemeber 13	Neuss/Dusseldorf

#### October 16-17

All-on-4<sup>®</sup> Behandlungskonzept -Klinischer Kurs in der MALO CLINIC Ana Ferro, João Rangel / Lisbon

#### October 24–25

Das All-on-4<sup>®</sup> Geschäftsmodell – Chirurgie, Prothetik, Zahntechnik, Marketing Dr. Baader Helmut Baader / Mindelheim, Germany

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### October 30 – November 1

**DGI Kongress 2025** Eik Schiegnitz, Markus Tröltzsch, Sebahat Kaya / Berlin



### August 13-15 Digital full-arch protocols in clinical practice

James Chow / Hong Kong (Course in Mandarin language)

### France

#### January & June

Cursus d'initation a l'implant ologie orale initium implant Henner / Nimes

April 10–11

Ultimate digital workflow Renaud Noharet / Lyon

June 12–13 DCO Formation ROG Renaud Noharet / Lyon

November 6–7 DCO Edente complet Renaud Noharet / Lyon

September 26–27 Periomind - Chirurgie et prothèse implantaire Barre, Anduze / Toulouse

December 3–5 DCO Prothèse implantaire Renaud Noharet / Lyon

### Italy

March & October **ZDD – Zurich Digital Days** Zurich, Switzerland

### June 27-28

Tilted implants: L'evoluzione digitale del concetto di trattamento All-on-4®

Enrico Agliardi, Giovanni Ioime, Stefano Panigatti, Alberto Pitino / Milan

### July 3 • October 24

Public speaking: The art of public speaking Dale Carnegie / Bologna

#### October 24

**Effective communication** Dale Carnegie / Bologna

November 7–8 Nobel Biocare evento nationale Enrico Agliardi / Naples

### Lithuania

March 14 • October 10

Bedančių žandikaulių atkūrimas su All-on-4® gydymo metodika. Teoriniai kursai Marius Bučinskas / Vilnius

### June 6 • December 5

Bedančių žandikaulių atkūrimas su All-on-4® gydymo metodika. Praktiniai kursai Marius Bučinskas / Lithuania

September 2 • November 21 Pirmieji 100 Nobel Biocare implanty - drasiai, saugiai ir užtikrintai Aistė Pyragiūtė / Navikienė, Vilnius

### Poland

March 27–28 • May 8–9 (intl.) • October 16–17 • November 20–21 (intl.) • December 11–12

All-on-4<sup>®</sup> Masterclass Hubert Trzepatowski / Zabierzów

### January 30 • March 20 • May 22 • September 4 • October 23 • December 12

### Asysta All-on-4<sup>®</sup> – kurs praktyczny

Hubert Trzepatowski, Agnieszka Telesz, Beata Ramut / Zabierzów

#### June 13-14

Leczenie All-on-4<sup>®</sup> z wykorzystaniem implantów zygomatycznych

Piotr Melon, Paweł Czechowski / Konin

#### June 27-28

All-on-4<sup>®</sup> digital workflow – leczenie bezzębia z drukowaną w gabinecie natychmiastową odbudową

Kamil Szewczyk / Poznań

March 26 • May 7 • September 24 • October 29 • November 26

Praktyczny indywidualny kurs implanto-protetyczny. Od pojedynczego implantu do All-on-4<sup>®</sup>. Marcin Graboń / Wrocław

### Spain

#### First module: September 25–27, 2025 Last module: February 2026

Diploma Especialista Universitario en Cirugía, Prótesis-Oclusión sobre Implantes, Manejo de los Tejidos Blandos y práctica sobre pacientes - 7 Módulos – 33 ECTS

Mariano Sanz, José Rábago, Guillermo Pradíes, Ignacio Sanz, Ana Carrillo / Madrid Course in Spanish

#### September 26–27

### Iberian Congress

Chairmen: Juan Mesquida and Liliana Silva Live Surgery from Istvan Urban / Seville

#### October 16-18

Advanced course in zygomatic implant placement

lñaki Mayo

### UK

#### September 17–19

The "El-Awa" cadaveric bone grafting course

Abdurahman El-Awa, Simon Atkins, Robert Bolt, Amr Amin / Cambridge



#### July 19

### Soft tissue grafting to enhance esthetic outcomes

Andrew Peterson / Yorba Linda, USA

#### October 3-4

Esthetic excellence and full-arch transformation : ultimate digital workflows for modern implant dentistry Giacomo Fabbri, Alesandro Pozzi / Whistler, Canada

# More education and events near you

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Austria	
	nobelbiocare.com/de-at
Belgium	nobelbiocare.com/en-be/education
Canada (English)	nobelbiocare.com/en-ca/education
Canada (French)	nobelbiocare.com/fr-ca/formation
China	nobelbiocare.com.cn/education
Denmark	nobelbiocare.com/en-dk/education
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