

5th

DIGITAL EXPERT COURSE

JACOBO SOMOZA INSTITUTE

6 MODULES

Exocad Included

JACOBO SOMOZA
Institute

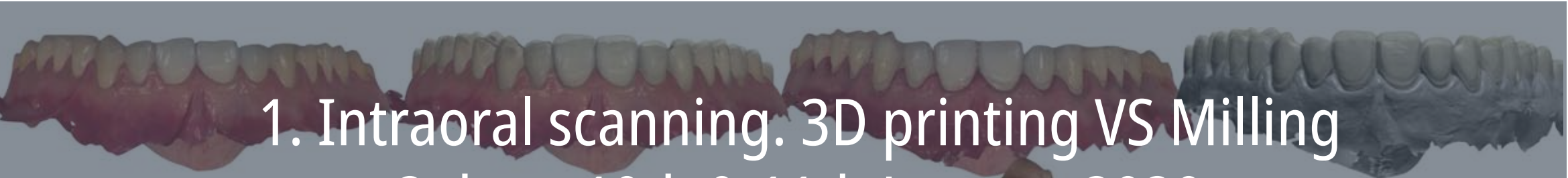
1. INTRAORAL SCANNING. 3D PRINTING VS MILLING
2 days. 10th & 11th January 2020
2. BASIC SMILE DESIGN 2D / 3D & 3D SMILE: 3SHAPE/NEMOTEC
3 days. 6th, 7th & 8th February 2020
3. SMILE DESIGN-ADVANCED, 3D 3SHAPE/NEMOTEC/ EXOCAD
3 days. 5th, 6th & 7th March 2020
4. MONOGRAPHIC GUIDED SURGERY .NEMOSCAN
3 days. 16th, 17th & 18th April 2020
5. FULL ARCHES IMPLANTS REHABILITATION. NEMO/3SHAPE: NEMO-3SHAPE-EXOCAD
2 days. 15th & 16th May 2020
6. NIM PROTOCOL 4D: 3SHAPE/NEMOTEC / EXOCAD
4 days. 17th, 18th, 19th & 20th June 2020

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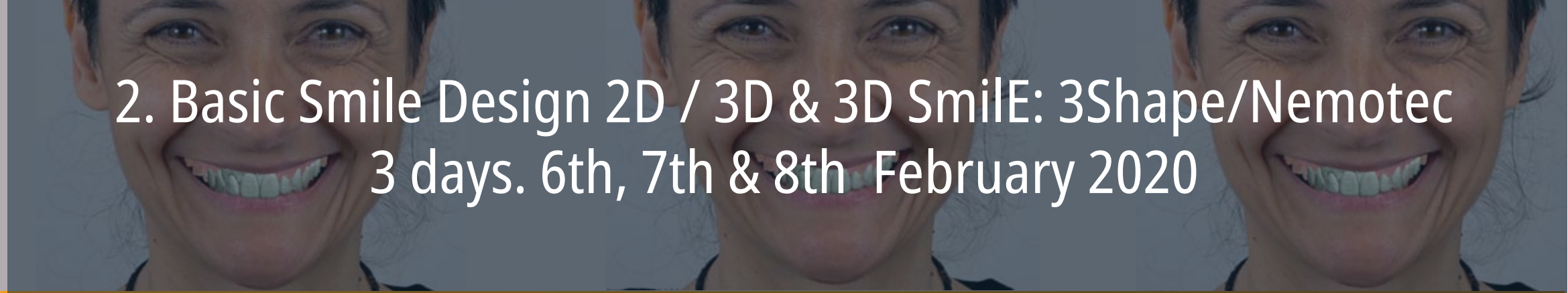




1. Intraoral scanning. 3D printing VS Milling

2 days. 10th & 11th January 2020

- Techniques to get an accurate scan
- Advanced occlusal registers with intraoral
- Tricks and techniques of intraoral scanning
- Practices with intraoral scanners to be able to apply what has been learned
- Types of printers and printing materials
- Which printer and materials are best suited to your needs
- Practice with printers to learn what you have learned
- 3D printing VS milling.



2. Basic Smile Design 2D / 3D & 3D Smile: 3Shape/Nemotec 3 days. 6th, 7th & 8th February 2020

- Diagnosis and facial analysis
- Learn how to determine in a simple way midline, incisal edge, gingival margin, occlusal planes, etc.
- 4K Facial Video Protocol Jacobo Somoza Institute
- Selection of video frames to create special photographs according to our protocol
- Integration of these photographs with the intraoral scanner
- 2D / 3D smile design on 3Shape, and Nemotec platforms
- For which we will use our own natural tooth libraries (How to create these libraries will be explained in module 6)

3. Smile Design-Advanced 3D 3Shape/Nemotec/ Exocad

3 days. 5th,6th & 7th March 2020

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- Advanced facial analysis in 3D
- 3D color facial scan. Scanning techniques and recommended scanners
- CBCT, capture techniques. How to get the best profit of your CBCT
- Facial Mapping
- Step by step protocol of the Advanced Smile Design 3D Jacobo Somoza Institute
- Practices with the AFT system and how to introduce it in 3Shape, Nemotec and Exocad.
- Integration with guided implant surgery and orthodontic surgery

4. Monographic Guided 3D Surgery/Nemoscan

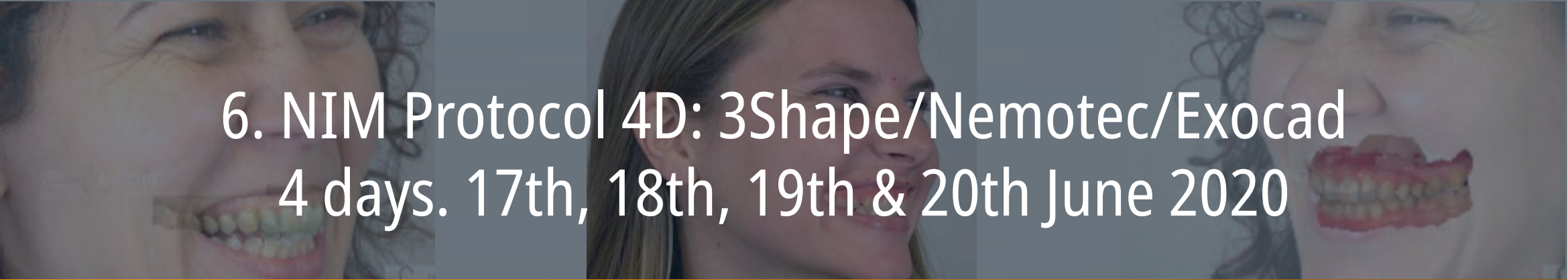
3 days. 16th, 17th & 18th April 2020

- Patient digitalization: Aligned CBCT / intraoral VS double scan protocol VS Radiological Virtual key
- Surgical planning guided facially in 3D
- Design and 3D print of surgical splint
- Milled splints vs 3D printed splints
- Virtual Key Surgery and Calibrated
- Milling protocol for predictable guided surgery and how to avoid the most common mistakes in guided surgery
- New types of provisional for immediate loading (own designs)
- Guided surgery practices on specific models



5. Full Arches Implants Rehabilitation. Nemo/3Shape/Exocad 2 days. 15th & 16th May 2020

- Facial integration in prostheses over implants with anatomy of natural teeth
- How to rehabilitate the implant patient in three appointments and starting from beginning
- And in two appointments if we have done our surgery with our protocols (facially guided surgery)
- Photogrammetry VS Digital FRI
- How to communicate the emergency profiles of the provisionals in the digital workflow
- Replica Scan workflow Jacobo Somoza Institute
- Prosthetic Virtual Key



6. NIM Protocol 4D: 3Shape/Nemotec/Exocad 4 days. 17th, 18th, 19th & 20th June 2020

- Orthodontic Set-Up Combined with Facial Guided Oral Rehabilitation How to integrate facially
- Invisalign
- How to create our own natural tooth libraries from the intraoral scanning files of our patients
- How to make your arcade libraries, to be able to do the smile design in a faster and more effective way
- How to make the smile designs in multidisciplinary cases: Esthetic/ Restorative, Orthodontics, Implantology, etc
- Workflow of thin milled ceramic veneers with natural anatomies
- WorkFlow of monolithic restorations / Full volume with natural anatomies

OBJECTIVES



- Learn to integrate all new technologies in a faster and more efficient way
- Learn what tools and machines we should incorporate into our clinic according to our needs
- Understand how the digital/3D workflow allows us to do more and much better than the Analog workflow
- Learn how to apply our protocols in simple and complex cases
- Learn to use different software that does not limit our work and allows us to improve our clinical practice
- Learn what for we can use all the digital Hardware: CBCT, Intraoral Scanner, 3D Facial Scanner, 3D printers, milling machines ...
- In summary, try to take our clinical practice to the highest level

IT INCLUDES

- ✓ Practices with state-of-the-art computers and with the aid of interactive software for a better and more effective learning
- ✓ Practices with our latest generation Hardware: scanners, 3D printers, milling machines, etc.
- ✓ Guided surgery practices with milled and printed splints on 3D models of patients.
- ✓ VExtra tutorial videos to learn more about digital flow and videos of practical day-to-day tricks
- ✓ Online advice by our team to perform our protocols on your clinic
- ✓ POnline practice to do the protocol at home and some extra exercise
- ✓ Possibility of coming on a Monday or Tuesday of each month throughout 2020, to be able to carry out the protocols with one of the technicians of our institute
- ✓ Extra day with our technicians, to remind you how to handle the hardware (3D printers, etc.)
- ✓ PPlanning of 2 clinical cases of your own, with our protocols and supervised by Dr. Jacobo Somoza
- ✓ Coffee - Breaks and course meals

INDIVIDUAL PRICE PER MODULE:

1. Intraoral scanning. 3d printing vs milling- 2 days. 10th & 11th January 2020 **900 €**
2. Basic smile design 2D/3D: 3Shape/Nemotec- 3 days. 6th, 7th & 8th February 2020 **1900€**
3. 3D smile design-advanced, 3shape/Nemotec/Exocad- 3 days. 5th, 6th & 7th March 2020 **1900€**
4. Monographic Guided 3D Surgery/Nemoscan - 3 days. 16th, 17th & 18th April 2020 **2300 €**
5. Full Arches Implants Rehabilitation. Nemo-3Shape-Exocad-2 days. 15th & 16th May 2020 **1200€**
6. NIM Protocol 4D: 3Shape/Nemotec/Exocad - 4 days. 17th, 18th, 19th & 20th June 2020 **2700 €**



**Doctor
Jacobo Somoza**

TOTAL PRICE OF THE COURSE:

The 6 modules separately would add 10.900€

It would be reduced to 9.000€ if you sign up for the 6 modules

If paid in 6 monthly installments: 1.500 € per month, total: 9.000 €.

Reduced rate to 8.500 € if the entire amount is paid before starting the course



Location

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Email

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Limited capacity: 18 students

English language





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institute