

03  
days

KEY SURGICAL &  
PROSTHETIC  
CONSIDERATIONS FOR  
SOFT-TISSUE INTEGRITY  
TO ACHIEVE OPTIMAL  
ESTHETIC OUTCOMES

live surgical demonstrations

workshops surgical & prosthetic

iñaki gamborena DMD, MSD, FID  
Donostia/San Sebastian

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2016

2016

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Irakigamborena DMD, MSD, FID  
Donostia/San Sebastian

3  
days

# DONOSTIA-SAN SEBASTIAN spain

THIS **3 DAYS** HANDS-ON COURSE IS PERFORMED ON THE TEACHING CENTER OSTEOPAC LOCATED IN SAN SEBASTIAN, (GIPUZKOA) SPAIN / LAT.43°17'N-LONG.01°58'N. THE COURSE IS LIMITED TO **15 PARTICIPANTS** MAXIMUM. COFFEE BREAKS, LUNCH AND A FAREWELL DINNER ARE INCLUDED.



90 | six courses  
full immersion on implant esthetics

[www.drgamborena.com](http://www.drgamborena.com)  
[www.nobelbiocare.com/globalcourses](http://www.nobelbiocare.com/globalcourses)

30 | days

PARADIGM  
SHIFT  
IN IMPLANT  
DENTISTRY

live surgical demonstrations  
workshops surgical & prosthetic

**Nobelbiocare**

gamborenaadvancedteaching®

Dr. Iñaki Gamborena DMD, MSD, FID; Donostia/San Sebastian

2016



3  
days

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**live surgical demonstrations**

**workshops surgical & prosthetic**

**Dr. Iñaki GAMBORENA** DMD, MSD, FID  
Donostia/San Sebastian

THIS 3 DAYS HANDS-ON COURSE IS PERFORMED ON THE TEACHING CENTER OSTEOPLAC LOCATED IN SAN SEBASTIAN, (GIPUZKOA) SPAIN. THE COURSE IS LIMITED TO 15 PARTICIPANTS MAXIMUM. COFFEE BREAKS, LUNCH AND A FAREWELL DINNER IS INCLUDED.

ALL COURSES ARE POSTED ON OUR WEB DRGAMBORENA.COM AND ON THE GLOBAL COURSE CATALOG OF NOBELBIOCARE

[NOBELBIOCARE.COM/GLOBALCOURSES](http://NOBELBIOCARE.COM/GLOBALCOURSES)

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### COURSE OBJECTIVE

The objective of this course of 3 days, is to provide the attendees with a deep theoretical knowledge but more important with a deep hands-on experience on the management of provisional restorations for single tooth implants in the esthetic zone in order to maximize the peri-implant soft tissue esthetics around the final restorations – critical element for achieving gingival integration and esthetic success. In this course 2 live surgeries will be performed by Dr. Gamborena placing an implant in the esthetic zone either immediate and staged. Attendees will learn to harvest tissue for connective tissue grafts as well as different suture techniques. A clinical case will be selected to perform the provisional as well as the implant abutment by the participants involved in this course. The idea behind this set up is to provide to the participants with a real solution into a real case in which the attendees will experience the laboratory intricacies as well as the surgical implications and clinical adjustments performed chair-side later on by Dr. Gamborena. A prosthetic and a surgical hands on workshops will be performed by the attendees in order to have a global experience in this type of high advance implant esthetic courses.

# 3 days

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ESTHETIC OUTCOMES

**live surgical demonstrations**

**workshops surgical & prosthetic**

**Dr. Gamborena** DMD, MSD, FID  
Donostia/San Sebastian

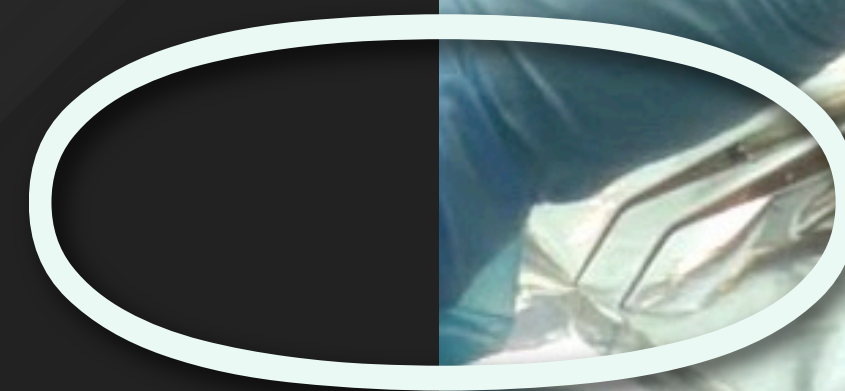
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# 2016

THEORY

TWO  
LIVE SURGERIES

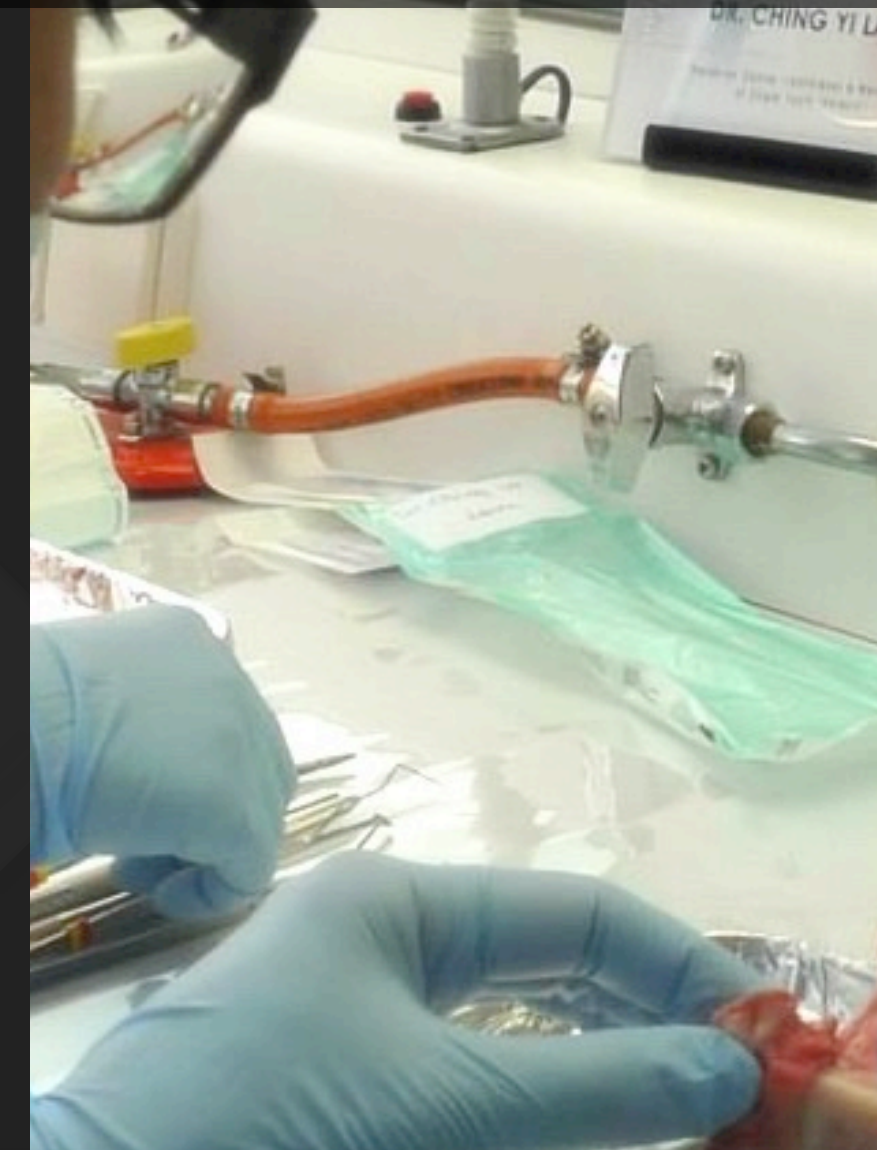
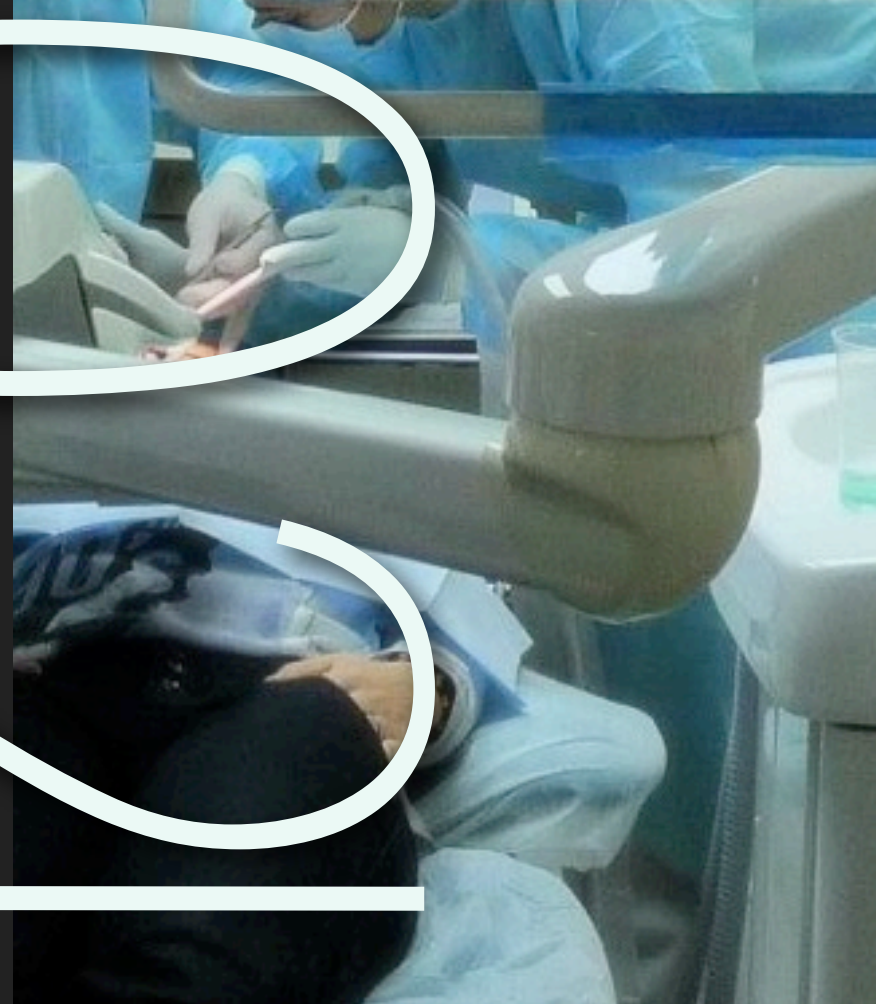
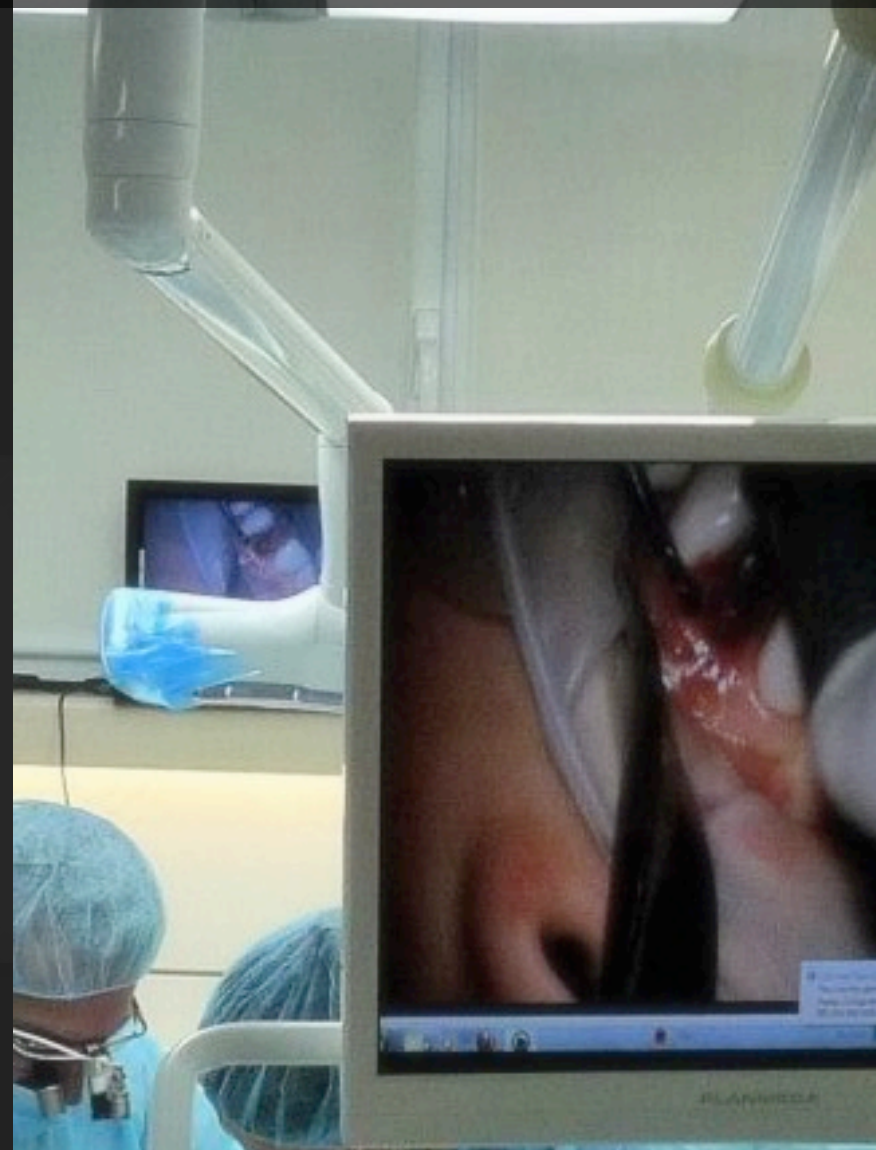
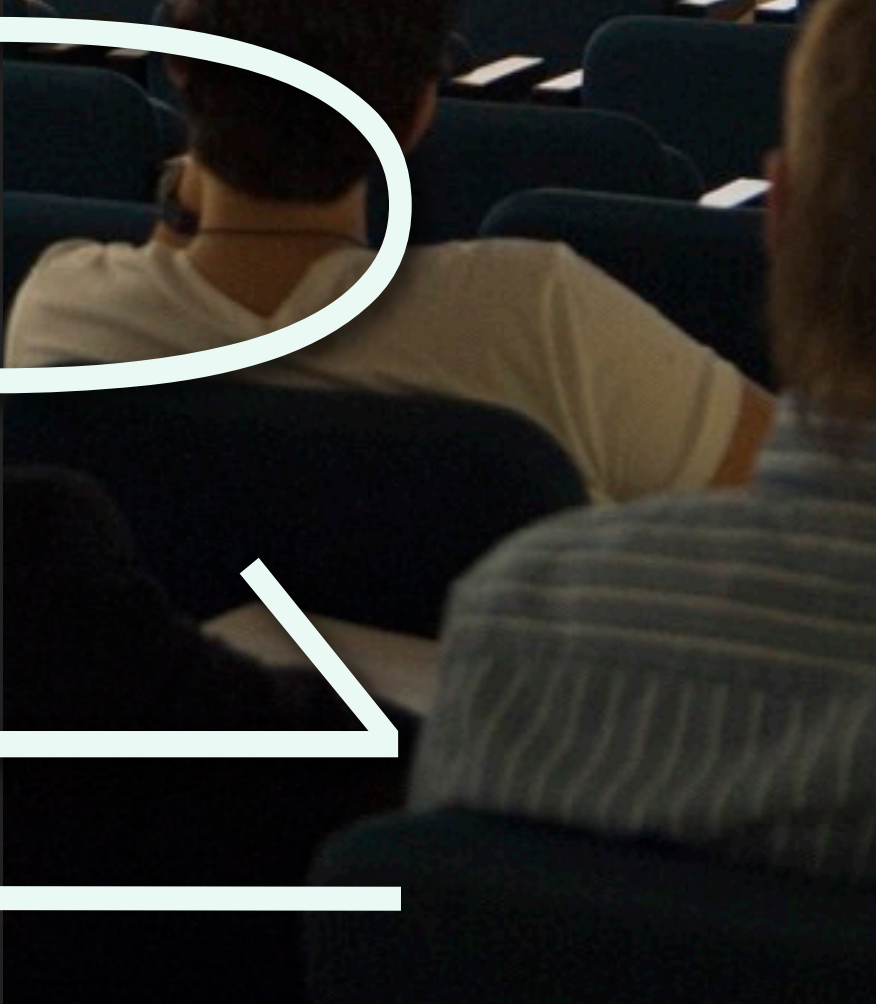
TWO  
WORKSHOPS



day

day

day



- 09:00 -10:30 **lecture I : new trends & concepts treating single tooth implants**
  - Immediate implant placement criteria & concept
    - tooth extraction / alternatives
    - ideal implant placement & 3D bone packing
    - Abutment selection & prosthetic protocol
    - soft tissue grafting technique
- **10:30 -11:00 coffee break**
- 11:00 -13:30 **lecture I : new trends & concepts treating single tooth implants**
- **13:30 -15:00 lunch**
- 15:00 -17:00 **hands-on I:** decisions process for the prosthetic protocol on immediate implant placement abutment & provisional crown, wax-up, silicone indexes, implant placement, ...
- **17:00 -17:15 coffee break**
- 17:15 -19:00 **hands-on I:** decisions process for the prosthetic protocol on immediate implant placement abutment & provisional crown emergence profile configuration, abutment fabrication,...

- 09:00 -10:30 **live surgery 1 : delayed single tooth implant placement in the esthetic zone on a patient**
- **10:30 -11:00 coffee break**
- 11:00 -13:30 **hands-on I:** decisions process for the prosthetic protocol on immediate implant placement abutment & provisional crown emergence profile configuration, abutment fabrication,...
- **13:30 -15:00 lunch**
- 15:00 -17:30 **lecture II : new trends & concepts treating single tooth implants**
  - Delayed implant placement criteria & concept
    - ideal implant placement
    - soft tissue management surgically to prosthetically guided
- **17:30 -17:45 coffee break**
- 17:45 -19:00 **lecture II : new trends & concepts treating single tooth implants**
  - timing & concept for abutment selection
  - emergence profile configuration & concept

- 09:00 -10:30 **live surgery 2 : immediate single tooth implant placement in the esthetic zone on a patient**
- **10:30 -11:00 coffee break**
- 11:00 -13:30 **provisional management of single tooth implant in the esthetic zone**
- **13:30 -15:00 lunch**
- 15:00 -17:30 **hands-on II : grafting harvesting techniques and management**
- **17:30 -17:45 coffee break**
- 17:45 -19:00 **hands-on II : grafting harvesting techniques and management**

**THE PROGRAM ORDER MAY BE SUSCEPTIBLE TO CHANGES**

0

day

1

0

day

2

0

day

3



morning

1  
day

THEORY

KEY SURGICAL &  
PROSTHETIC  
CONSIDERATIONS FOR  
SOFT-TISSUE INTEGRITY  
TO ACHIEVE OPTIMAL  
ESTHETIC OUTCOMES

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2016



# ONZ

FULL IMMERSION ON  
IMPLANT ESTHETICS



#31&41 / 3.0 x13mm NobelActive

Quisque ullamcorper sit amet  
at porttitor. Nam semper ne  
vel nulla porttitor sagittis.  
Suspendisse sodales libero l  
non adipiscing leo tempor e  
non leo imperdiet, laoreet n  
ge, laoreet lorem. Aliquam  
fermentum leo at lobortis al  
Nam dignissim erat pharetra  
pharetra congue. Donec  
malesuada, leo vel vulputate  
vestibulum, dolor eros port  
et molestie nibh massa ut ei  
Aliquam ut feugiat nisi, at  
adipiscing erat. Curabitur

management immediate  
implant placement in  
fresh extraction sockets

delayed implant  
placement, the control  
of volumes

**This course focuses in both areas of treating implants on the management of the delayed and immediate implant placement. Eventhough both treatment alternatives look similar there are different in concept and management which will be convered in this high advanced implant course.**

# 02

FULL IMMERSION ON  
IMPLANT ESTHETICS

management immediate  
implant placement in  
fresh extraction sockets

delayed implant  
placement , the control  
of volumes

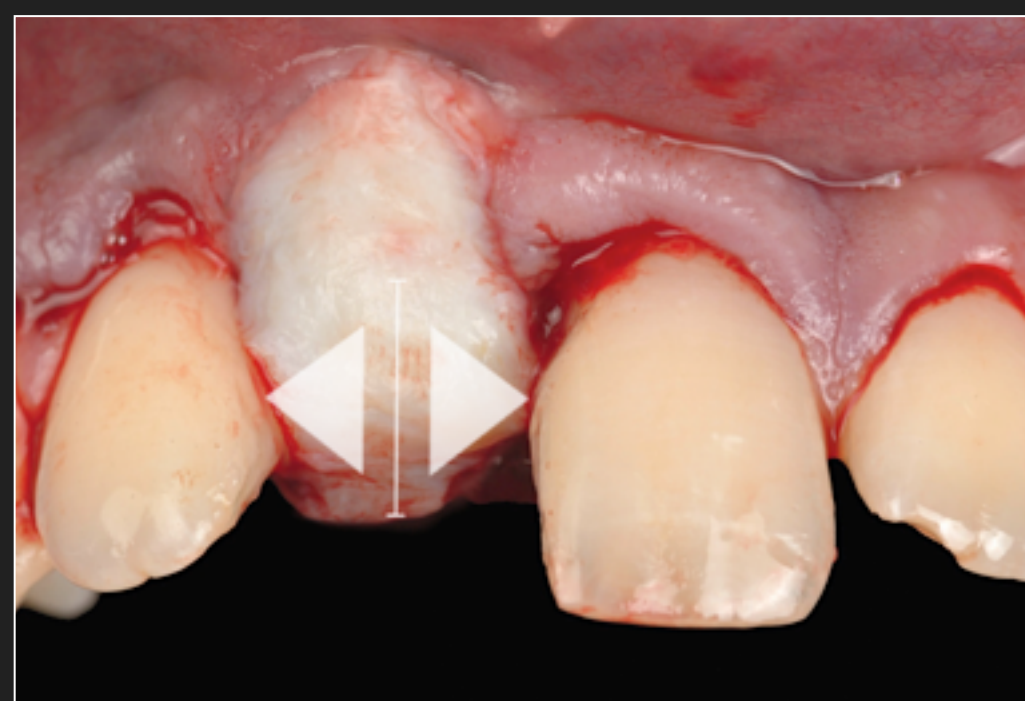
ĩakigamborena DMD,MSD,FD  
Donostia/San Sebastian

## 01 | IMMEDIATE IMPLANT PLACEMENT



“THE ART OF COMPENSATING RESORPTION...”

## 02 | DELAYED IMPLANT PLACEMENT



“CONTROLLING THE SOFT TISSUE VOLUMES &  
SCALLOPING ...”

2016

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morning

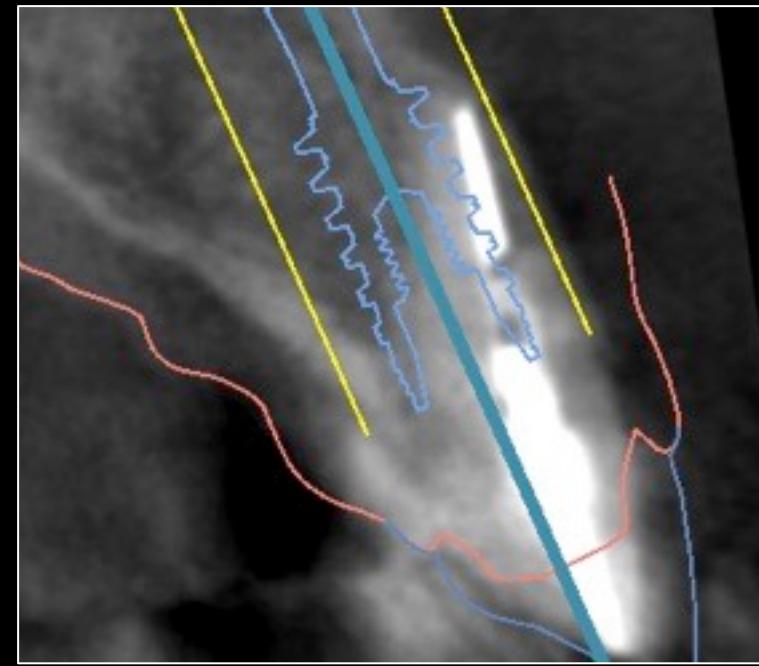
1 day

THEORY

FULL IMMERSION ON  
IMPLANT ESTHETICS

management immediate  
implant placement in  
fresh extraction sockets

01 | INDICATIONS



02 | CONCEPT & CRITERIA



03 | TECHNIQUES



04 | LONG TERM RESULTS





afternoon

day

LIVE CASE  
PROSTHETIC  
WORKSHOP

NOV

WORKSHOP



**This course focuses on the clinical but more important all laboratory steps to fulfill the desired expectations on the day of the surgery.**

**A precise step by step technique performed first by Dr. Gamborena provides to the attendees a detailed and unforgettable learning experience.**

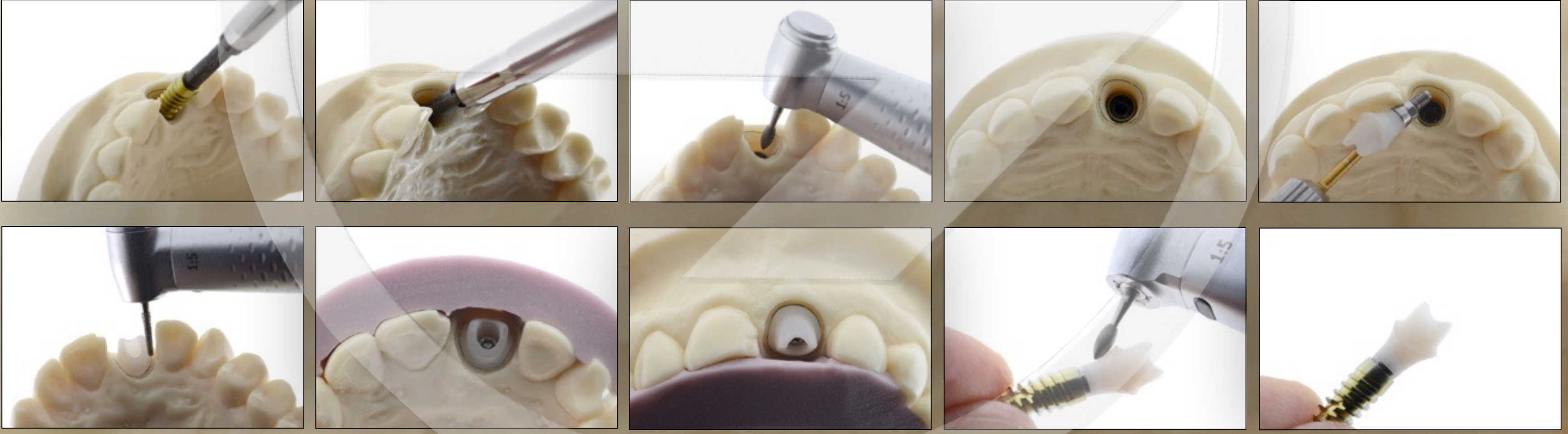
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2016

afternoon

1 day

WORKSHOP

LIVE CASE  
PROSTHETIC  
WORKSHOP



hands-on workshop #1



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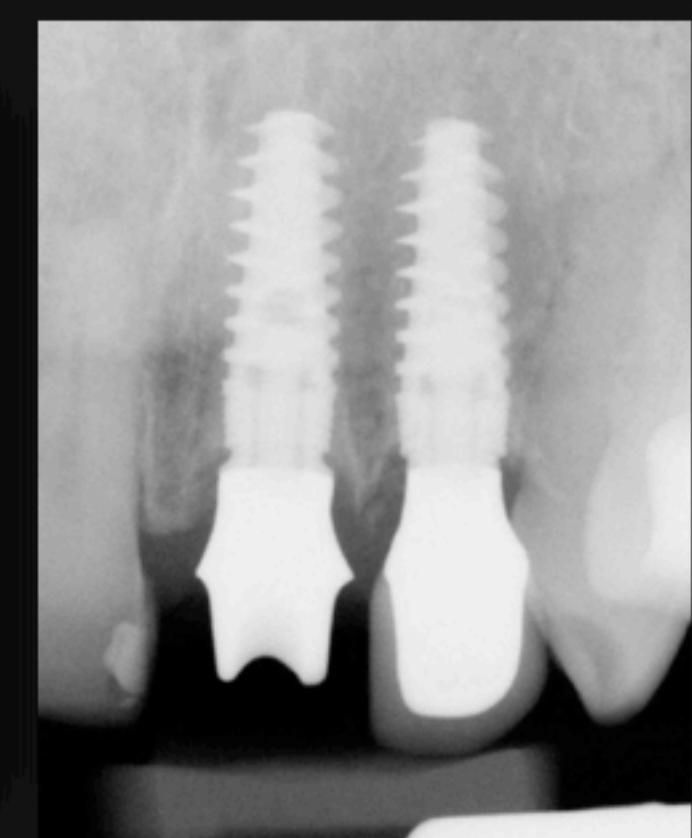
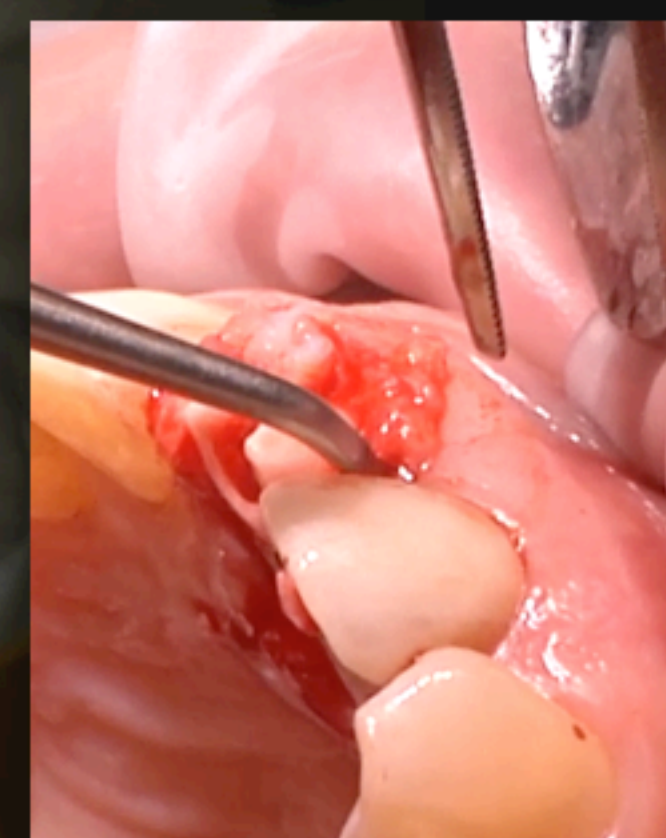
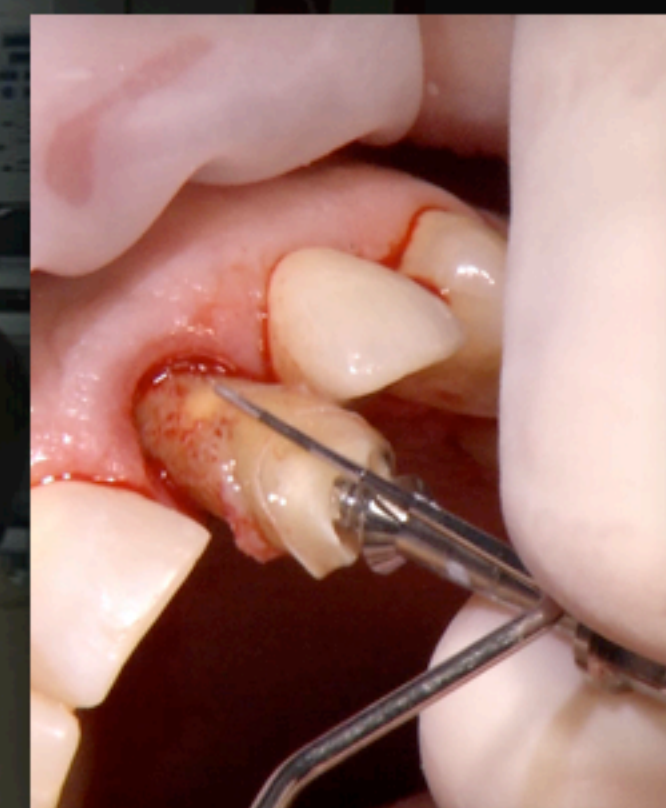
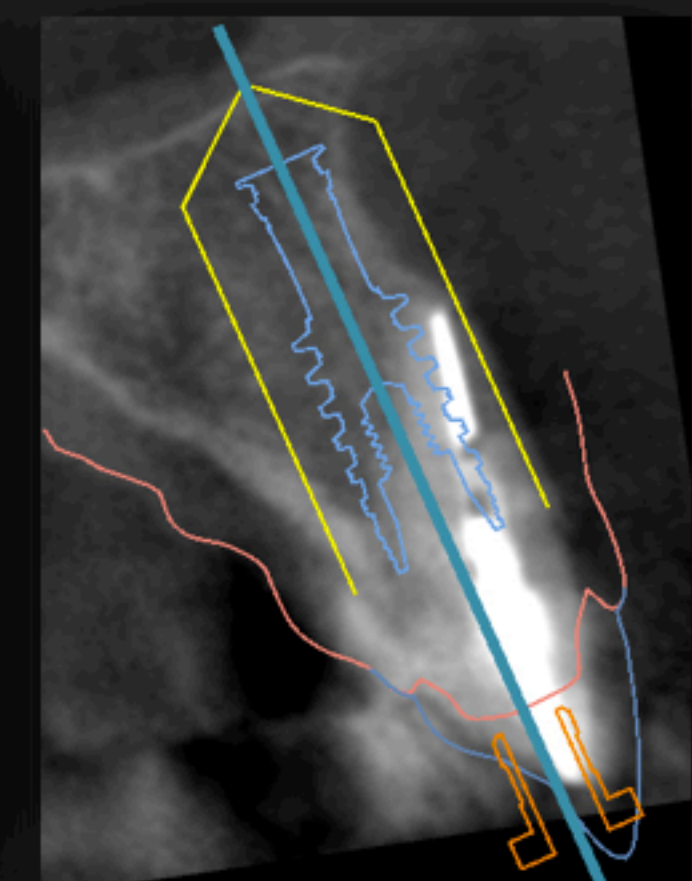
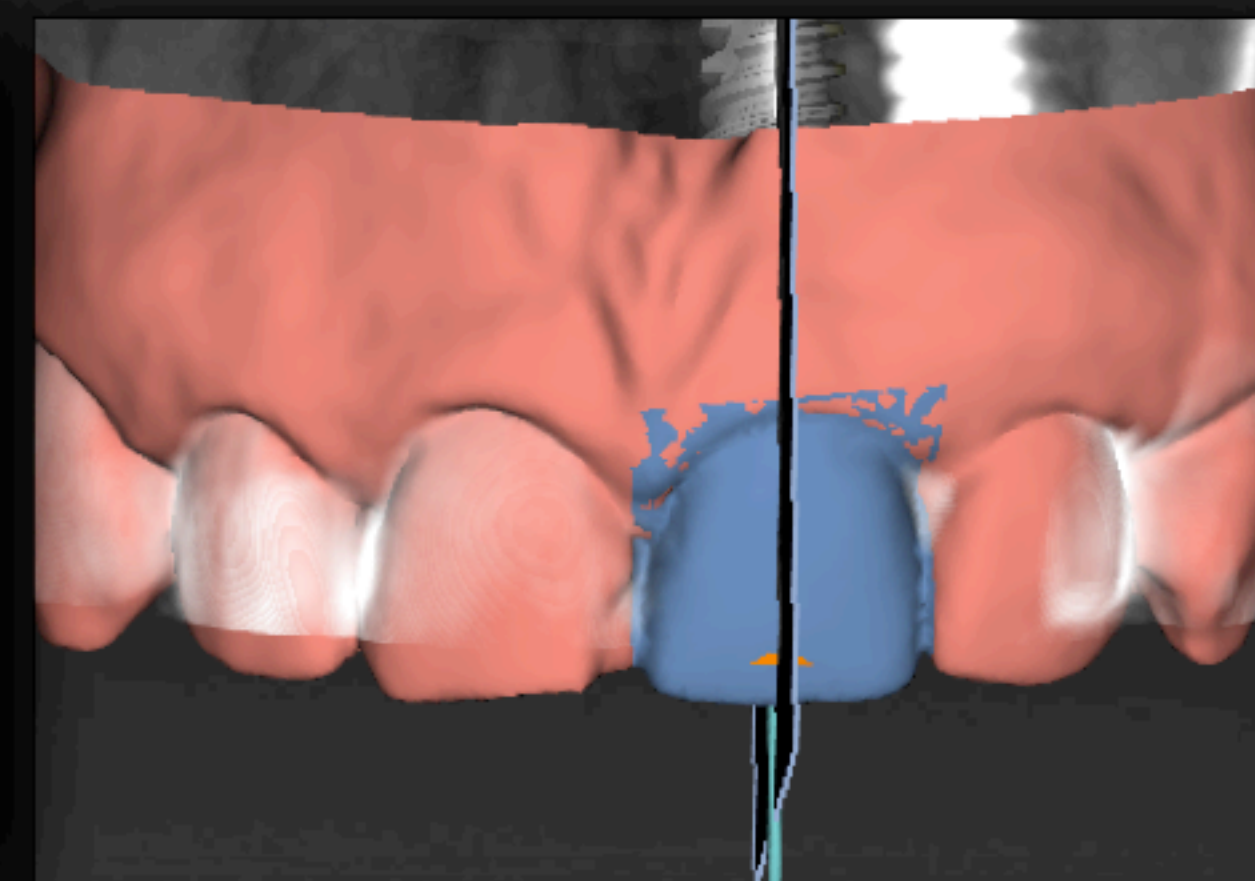
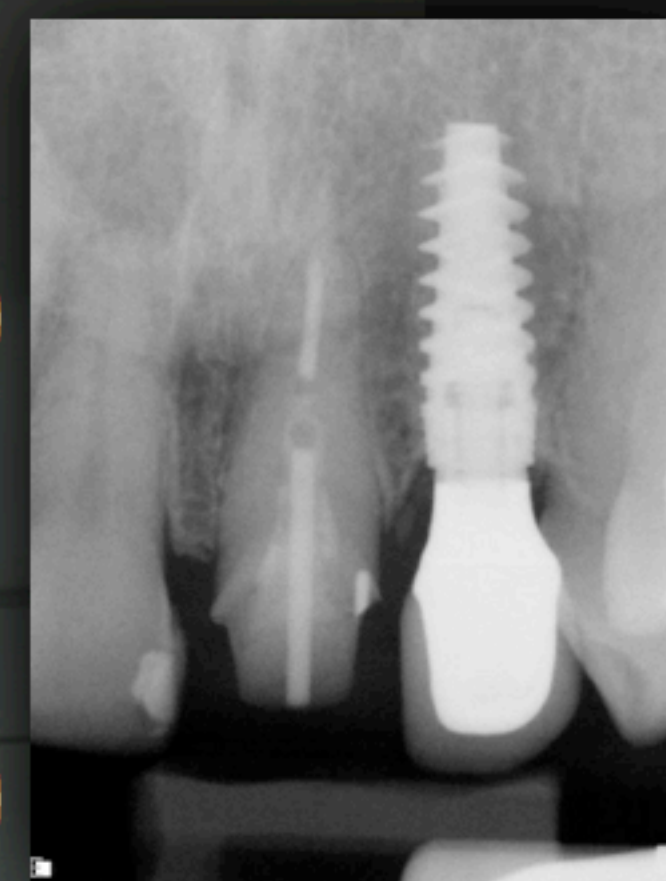
morning

2 day 1

2016

IMMEDIATE  
IMPLANT  
PLACEMENT IN  
FRESH  
EXTRACTION  
SOCKET

live surgical  
demonstration





morning

2 day



## IMMEDIATE IMPLANT LIVE CASE 2010

immediate implant placement on a real case  
performed in / hands-on course 2010 & 2014  
(nobel symposium San Sebastian)

### LIVE PERFORMANCE

- tooth extraction # 21
- implant #21 nobelActive WP 5x13mm.
- 3D bio-oss packing
- Final zirconia abutment + provisional
- circular CTG





afternoon

2

day

THEORY

DELAYED IMPLANT  
PLACEMENT  
CONSIDERATIONS  
FOR SOFT-TISSUE  
VOLUME CONTROL

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2016



2016

afternoon

2 day

# THEORY

DELAYED  
IMPLANT  
PLACEMENT  
CONSIDERATIONS  
FOR SOFT-TISSUE  
VOLUME  
CONTROL



## TIMELINE

01

INCISION & FLAP DESIGN

03

DONOR SITE SELECTION

05

SUTURING TECHNIQUES

02

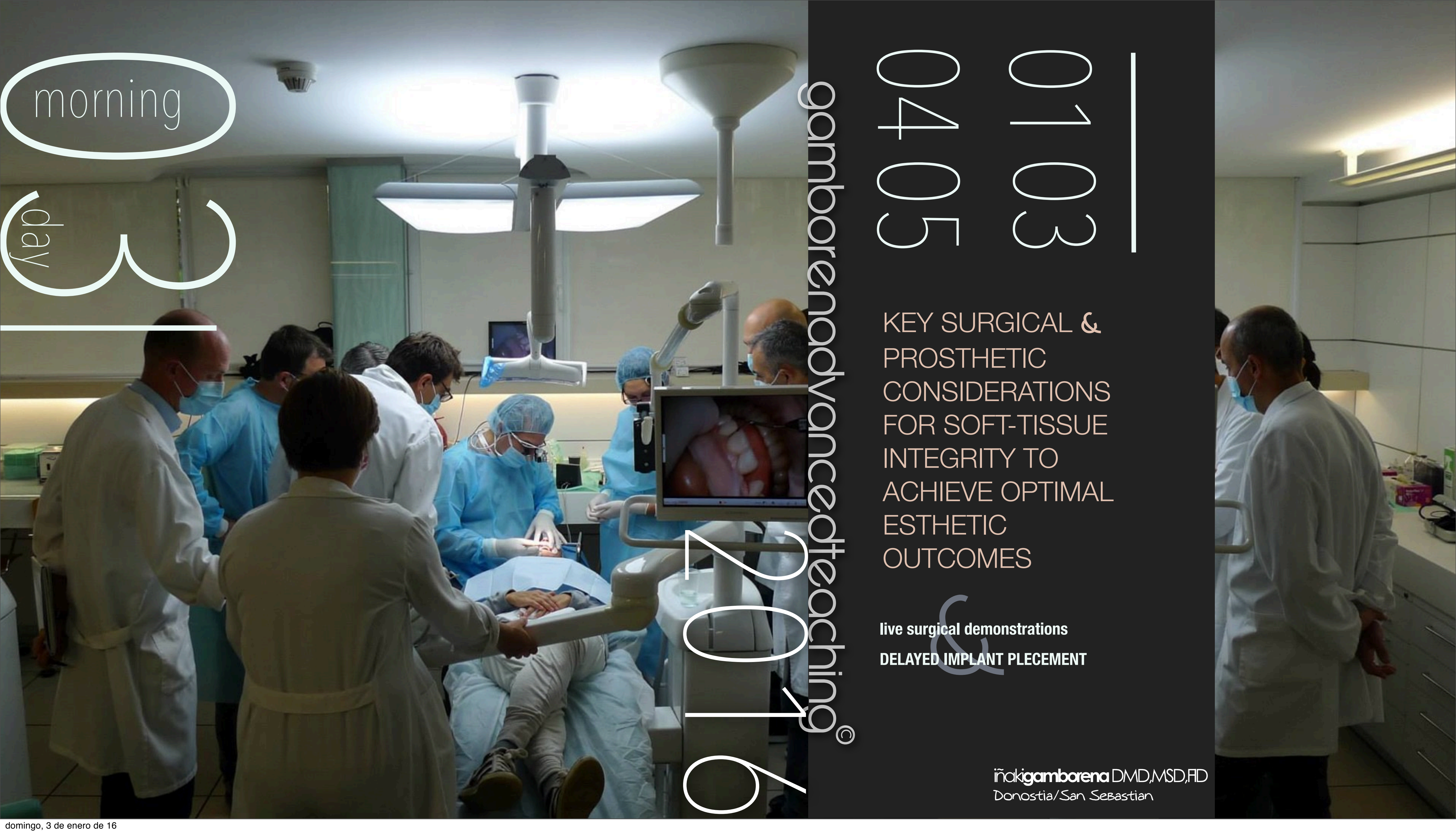
HEALING ABUTMENT CHOICE

04

GRAFT MANIPULATION

06

LONG TERM RESULTS



morning  
day

gamborena advanced teaching®

2016

0103  
0405

KEY SURGICAL & PROSTHETIC CONSIDERATIONS FOR SOFT-TISSUE INTEGRITY TO ACHIEVE OPTIMAL ESTHETIC OUTCOMES

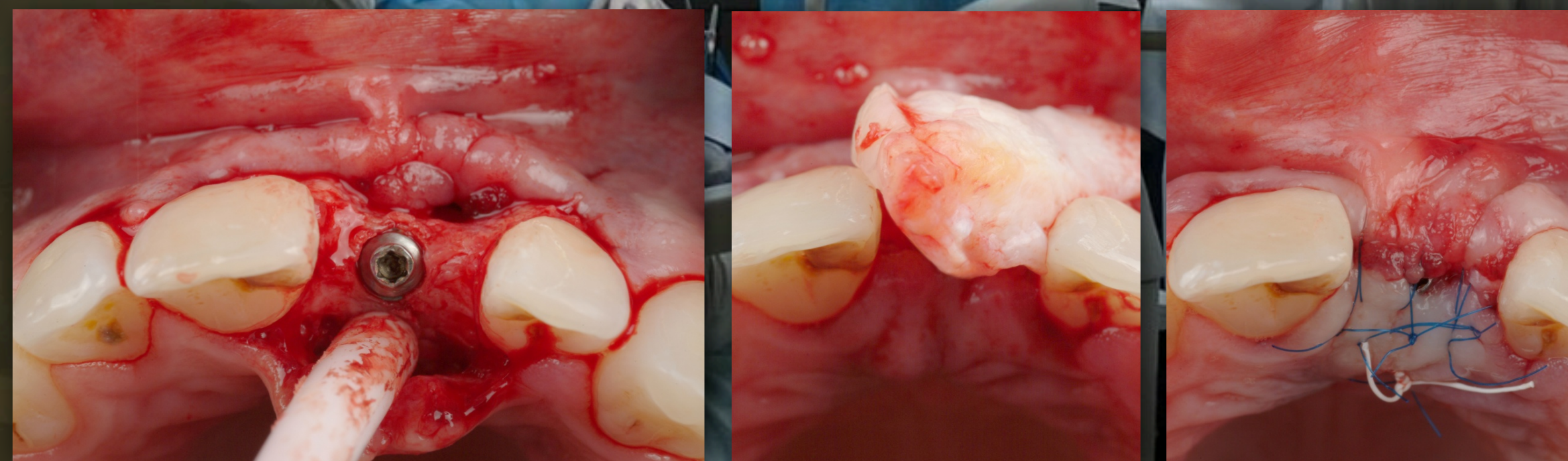
live surgical demonstrations  
DELAYED IMPLANT PLECEMENT

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Donostia/San Sebastian

morning

day

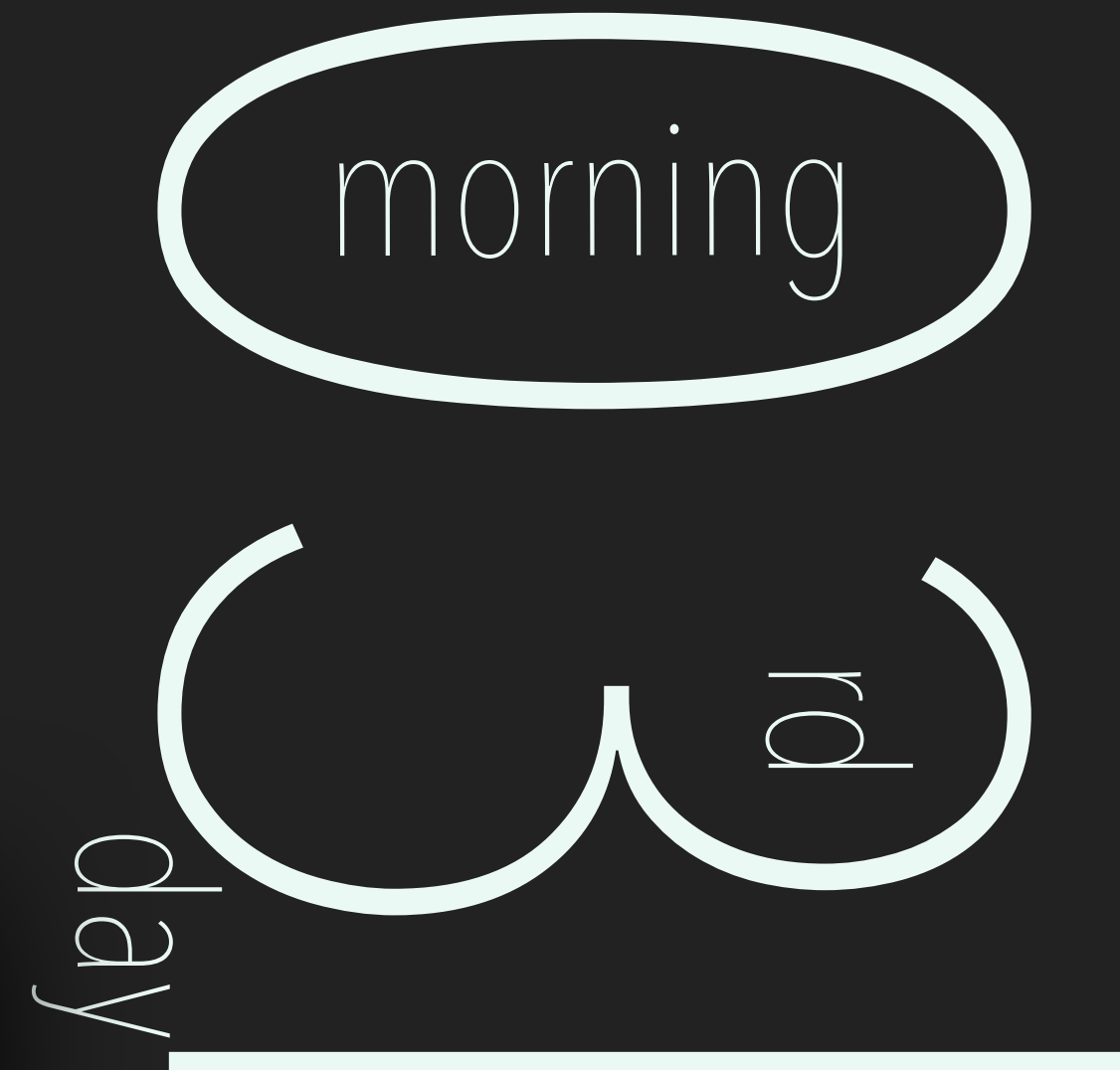
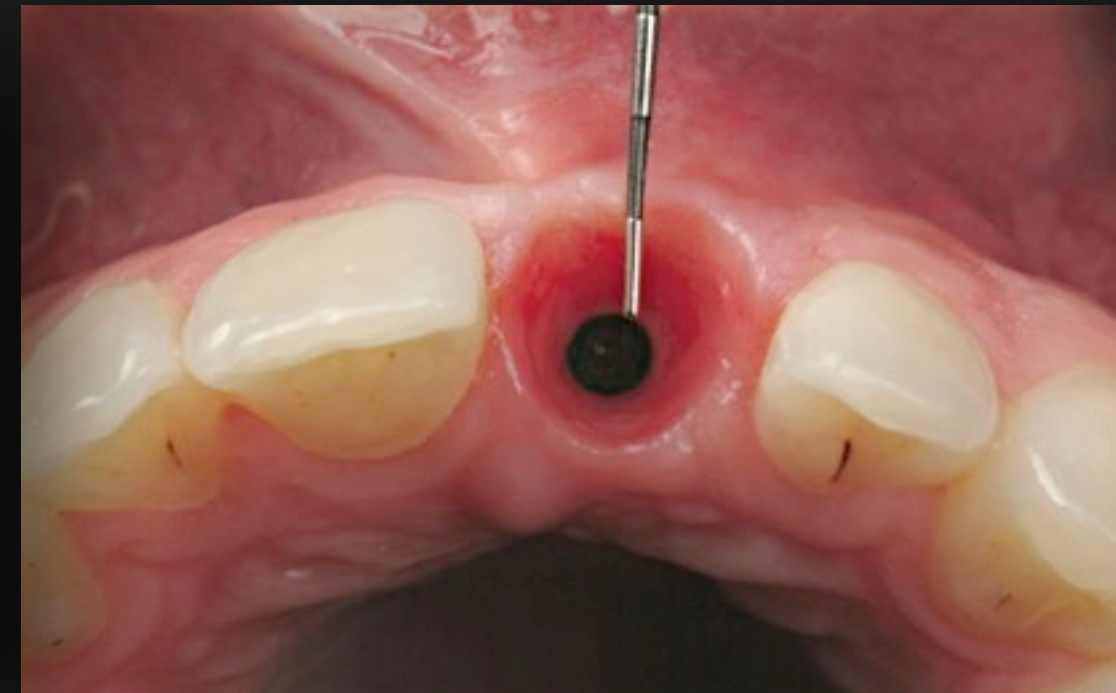
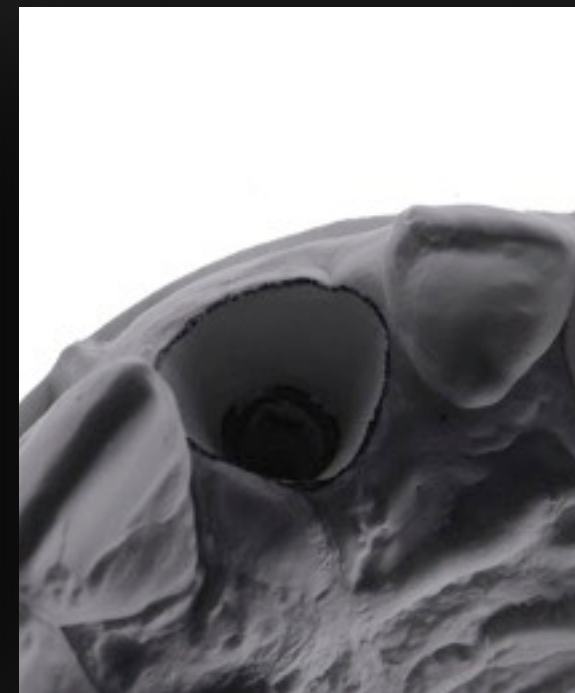
2016



0103  
0405

KEY SURGICAL &  
PROSTHETIC  
CONSIDERATIONS  
FOR SOFT-TISSUE  
INTEGRITY TO  
ACHIEVE OPTIMAL  
ESTHETIC  
OUTCOMES

live surgical demonstrations



## DELAYED IMPLANT / LIVE CASE 2009

delayed implant placement on a real  
case / hands-on course 2009,

## LIVE PERFORMANCE

- implant #21 nobelActive RP 4.3x13mm.
- slim healing abutment 5 mm. height
- crestal & buccal CTG from tuberosity
- bonded provisional restoration provisional

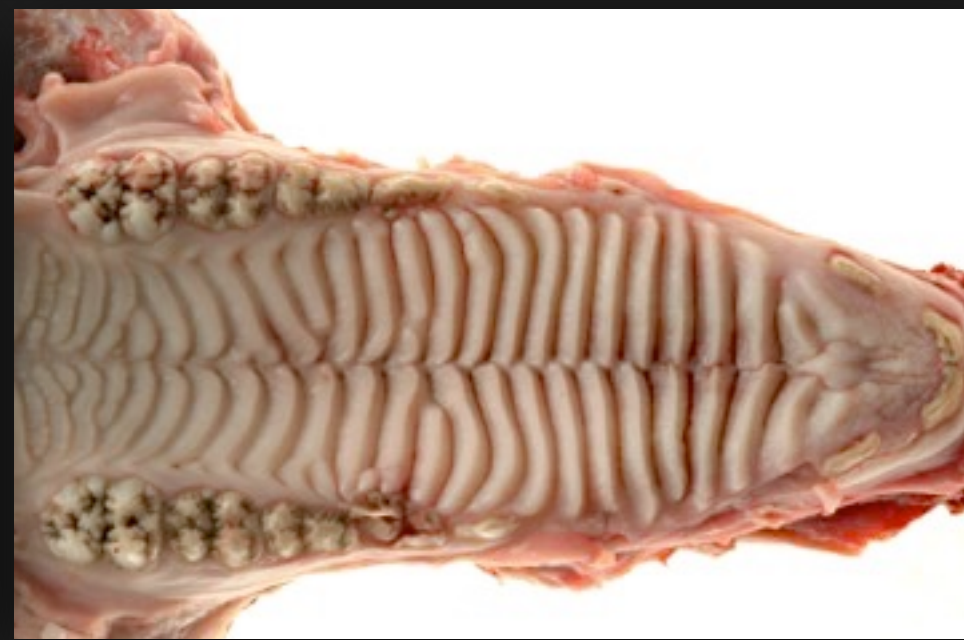
2016

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afternoon  
3  
day

WORKSHOP

FLAP DESIGNS,  
CTG HARVESTING  
& SUTURE  
TECHNIQUES ON  
PIGS



surgical workshop # 2

Spain

# DONOSTIA-SAN SEBASTIAN

San Sebastián can be reached by the following airports :

- **Bilbao international airport** (2 hour by bus or taxi 1 hour, from San Sebastián, 98Km) well connected to the major airports in Europe.
- **San Sebastián national airport** (25minutes by taxi or car, bus 1 hour from San Sebastián, 26Km) only connected to Madrid and Barcelona.
- **Railroad** not recommended too slow
- Best reached by **rental car** within Spain

30  
days

KEY SURGICAL &  
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TO ACHIEVE OPTIMAL  
ESTHETIC OUTCOMES

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Donostia/San Sebastian

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2016

031  
days

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live surgical demonstrations  
workshops surgical & prosthetic

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2016

**Thank you for watching**

MORE INFORMATION

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[info@drgamborena.com](mailto:info@drgamborena.com)