

3  
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

gamborenaadvancedteaching©  
2017

RUSSIA  
october 9th to 11th



2017

gamborenaadvancedteaching®

3 days

PARADIGM  
SHIFT  
IN IMPLANT  
DENTISTRY

live surgical demonstrations  
workshops surgical & prosthetic

Nobelbiocare

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

CO | RUSSIA  
full immersion on implant esthetics  
october 9th to 11th

www.drgamborena.com  
www.nobelbiocare.com/globalcourses



2017

gamborenadvancedteaching®

Indi **gamborena** DMD,MSD,FD  
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.





2017

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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 OSTEOPAC 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](http://DRGAMBORENA.COM) AND ON THE GLOBAL COURSE CATALOG OF NOBELBIOCARE

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







### 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.

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**live surgical demonstrations**

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**Dr. iñaki gamborena** DMD, MSD, FID  
Donostia/San Sebastian

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2017



THEORY

day 1

TWO  
LIVE SURGERIES

day 2

TWO  
WORKSHOPS

day 3



- 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**

day  
1

day  
2

day  
3





morning

day

THEORY

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SOFT-TISSUE INTEGRITY  
TO ACHIEVE OPTIMAL  
ESTHETIC OUTCOMES

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2017



# 02

FULL IMMERSION ON  
IMPLANT ESTHETICS



EDIT TEXT\_01

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vestibulum, dolor eros port  
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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

ĩñkigamborena DMD,MSD,FD  
Donostia/San Sebastian

## 01

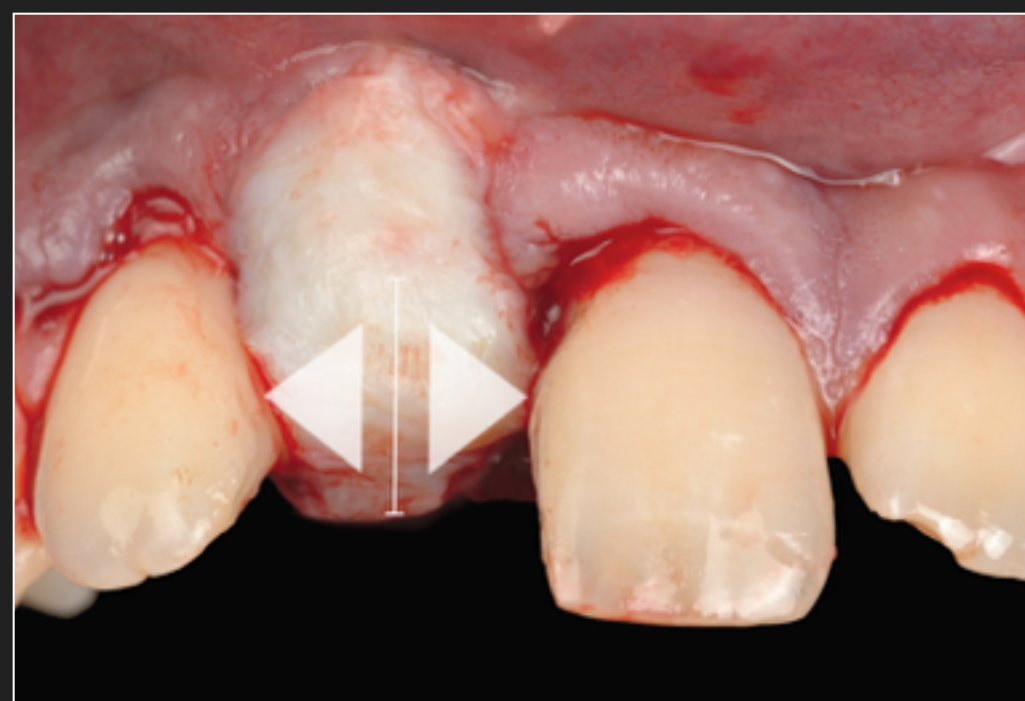
IMMEDIATE IMPLANT  
PLACEMENT



“THE ART OF COMPENSATING RESORPTION...”

## 02

DELAYED IMPLANT  
PLACEMENT



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



2017

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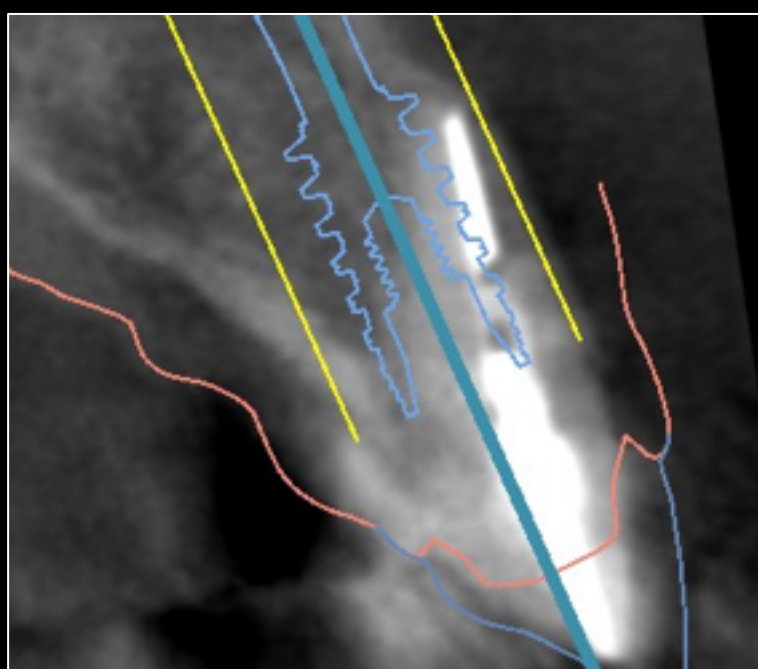
01 morning

1 day  
THEORY

FULL IMMERSION ON  
IMPLANT ESTHETICS

management immediate  
implant placement in  
fresh extraction sockets

02 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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afternoon

1 day

WORKSHOP

LIVE CASE  
PROSTHETIC  
WORKSHOP



hands-on workshop #1





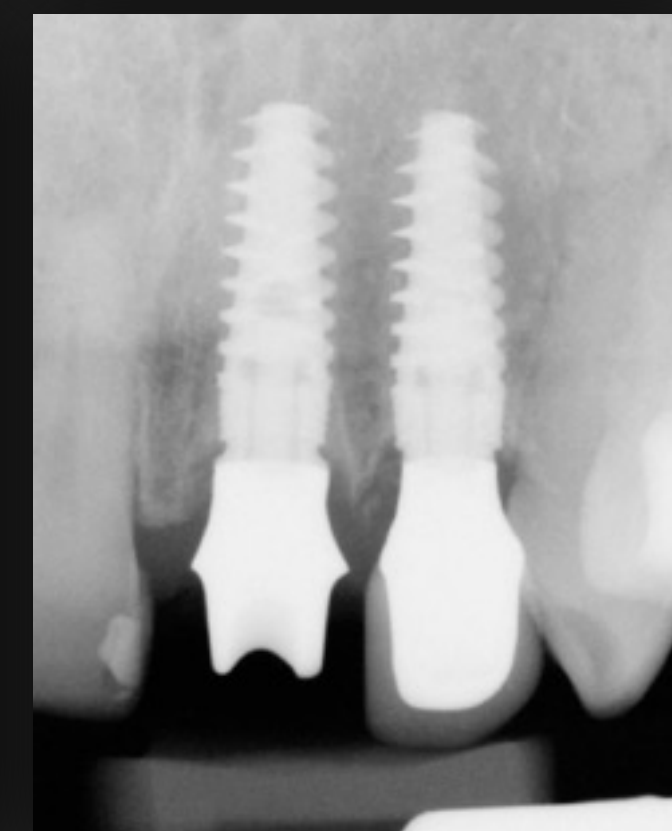
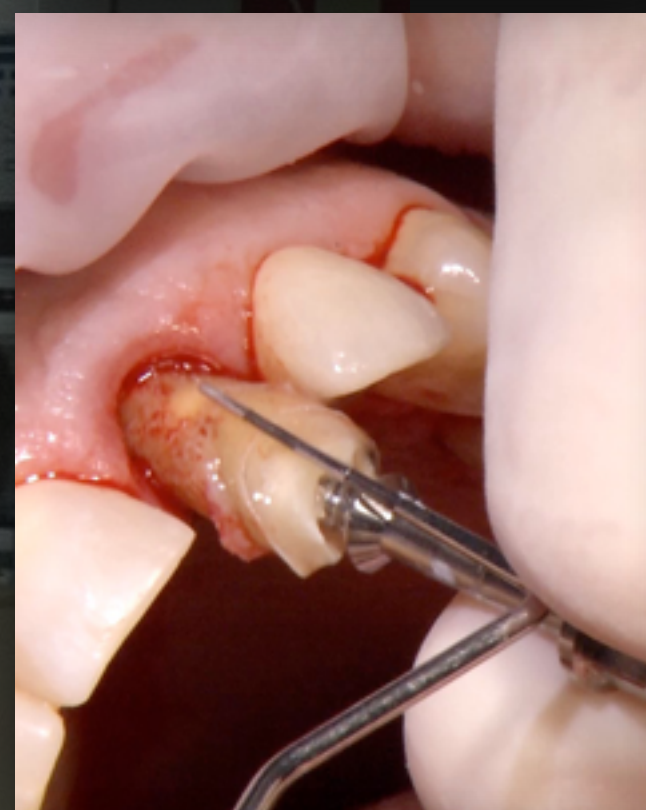
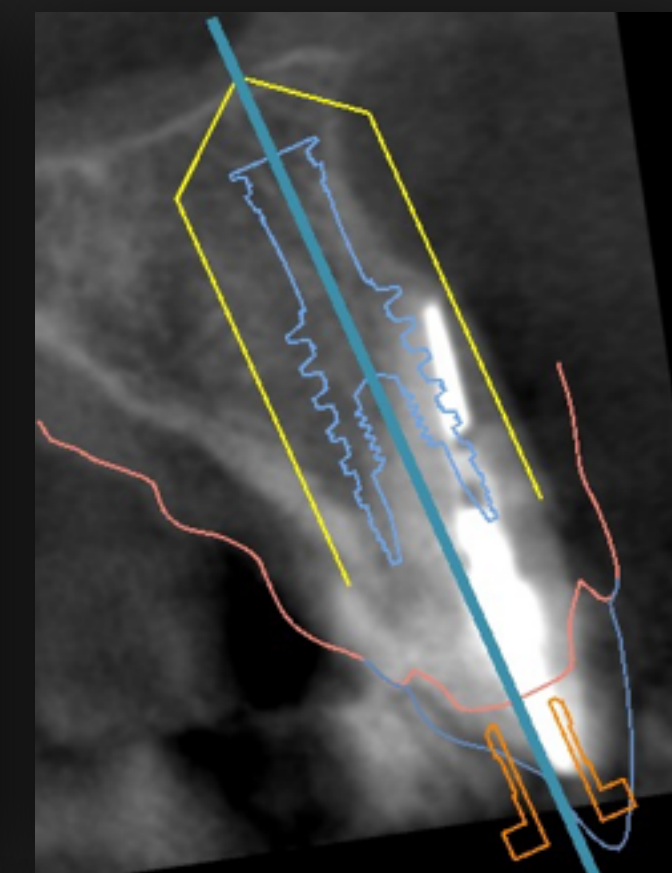
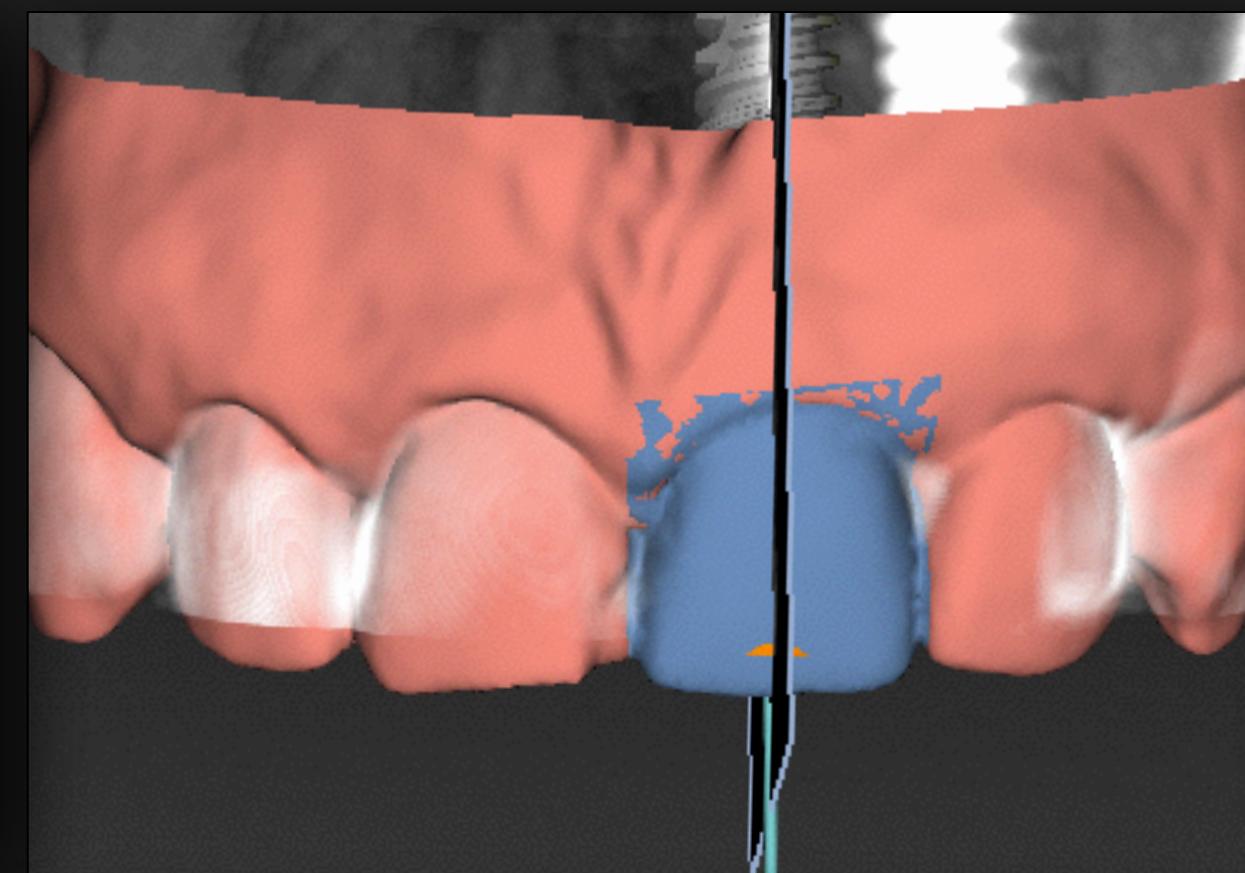
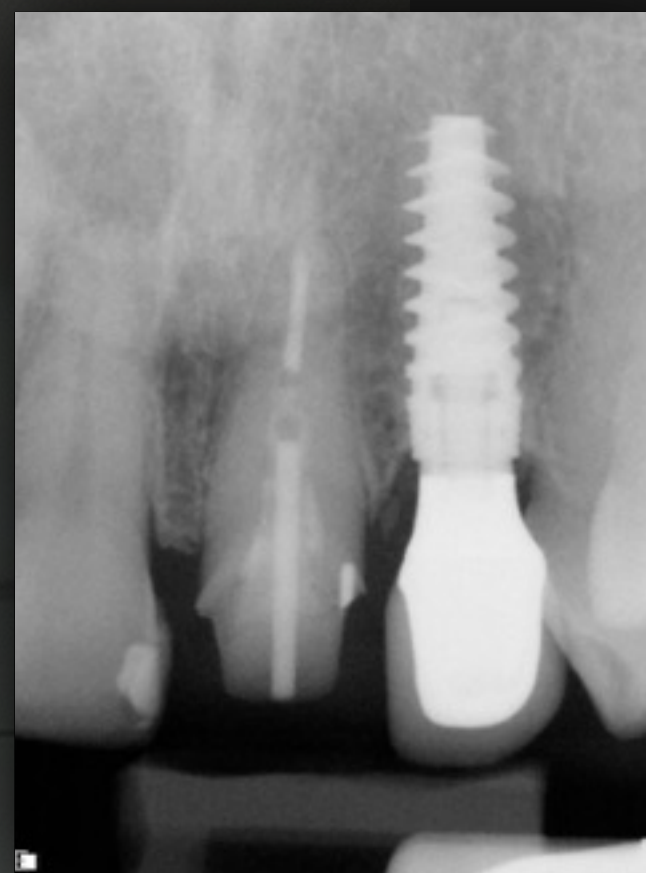
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morning

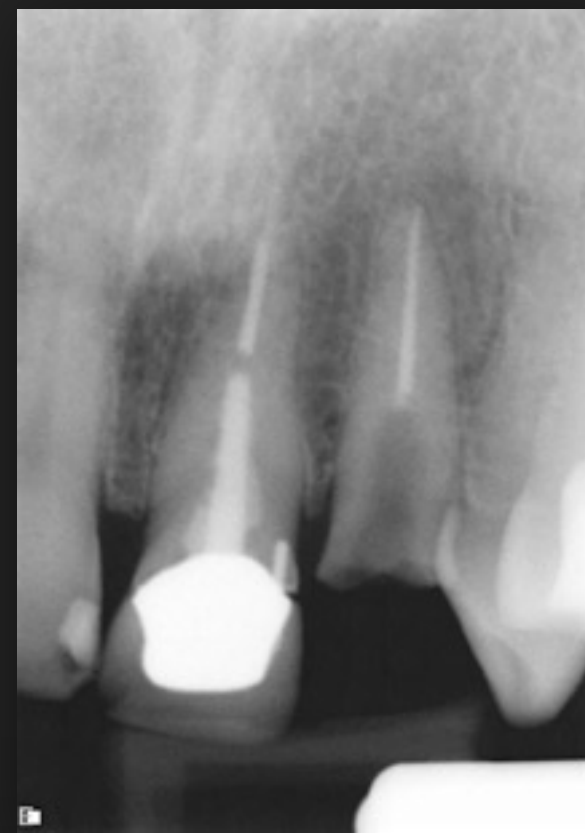
2  
day 1

IMMEDIATE  
IMPLANT  
PLACEMENT IN  
FRESH  
EXTRACTION  
SOCKET

live surgical  
demonstration







morning

2nd 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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2017



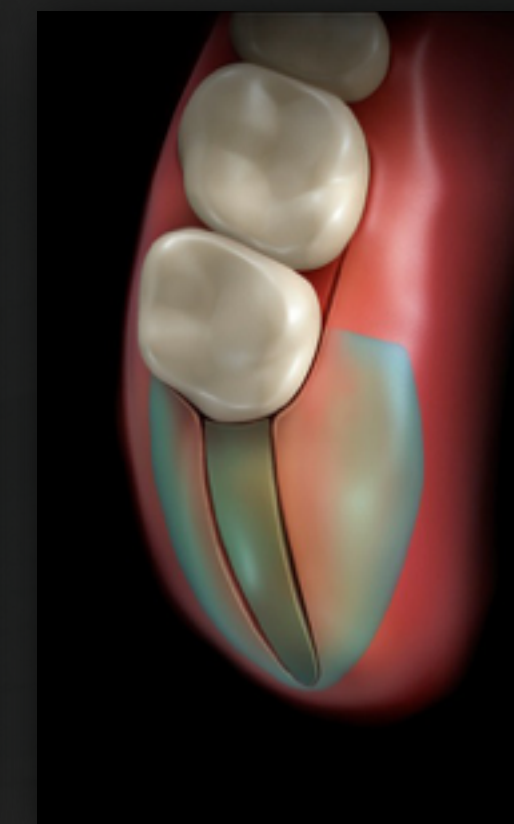
2017

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

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0103

0405

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

live surgical demonstrations  
&  
DELAYED IMPLANT PLECEMENT

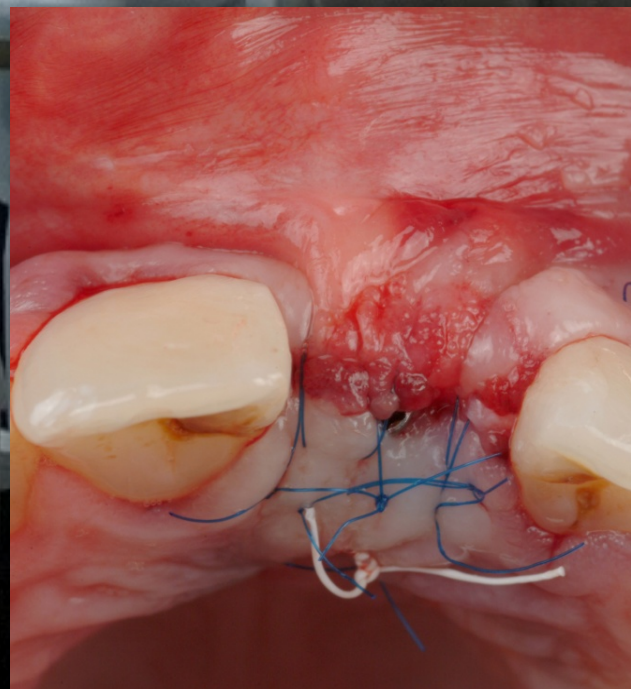
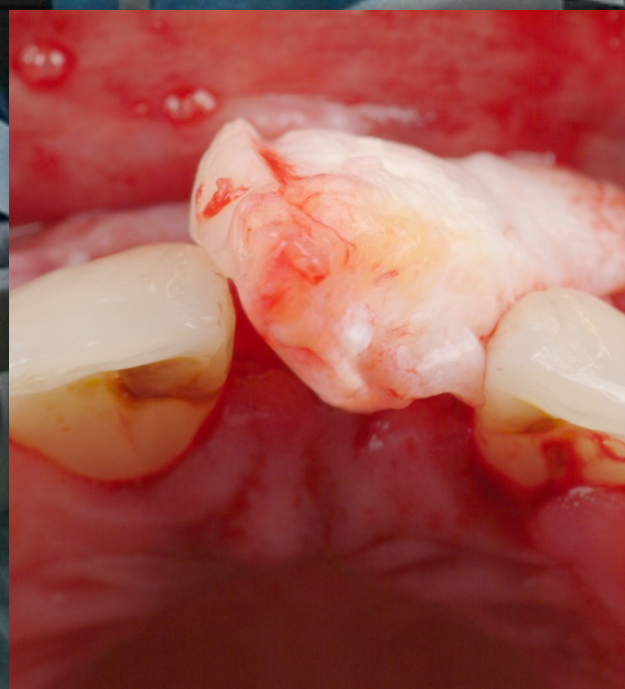
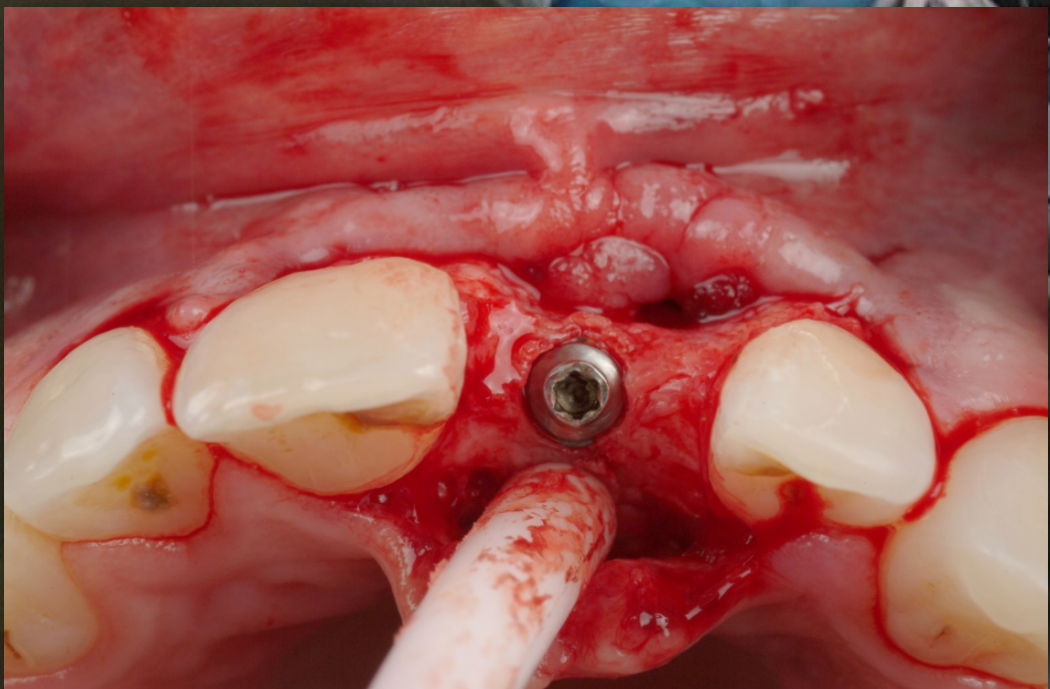
iñakigamborena DMD, MSD, FD  
Donostia/San Sebastian



morning

day

2017

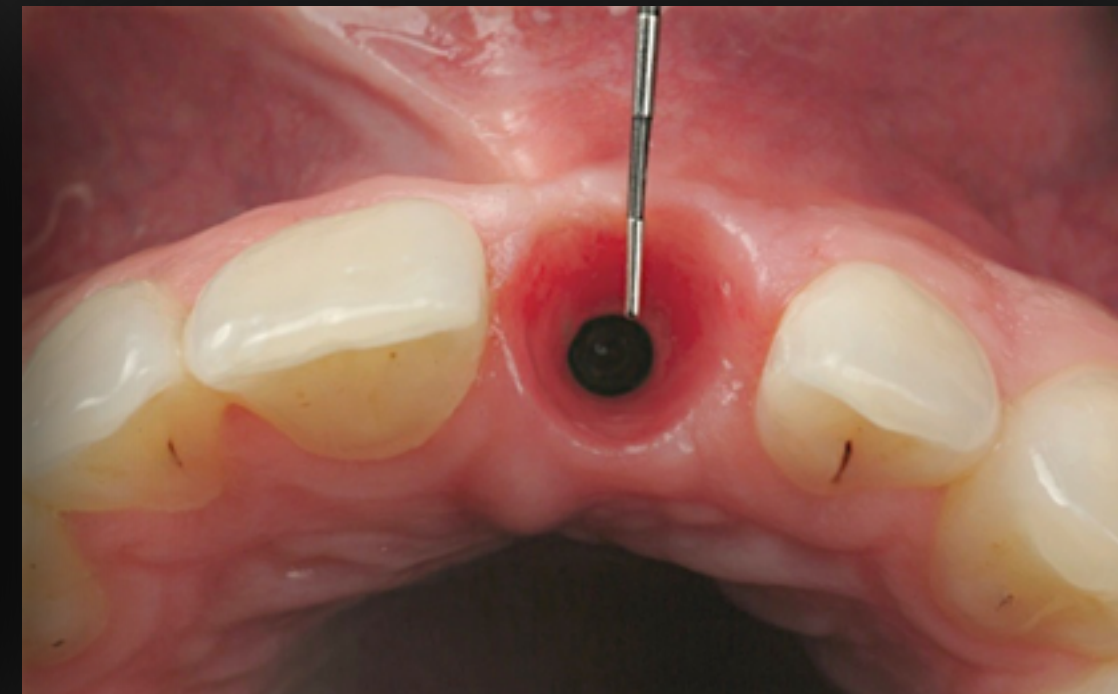
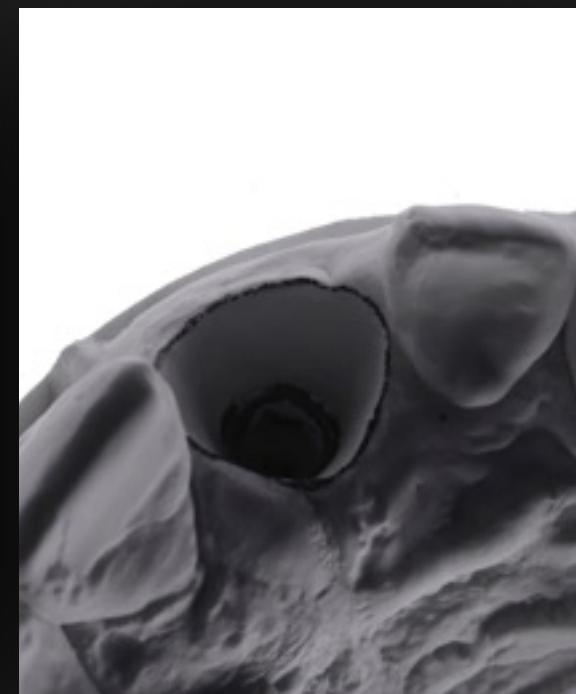


0103  
0405

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

live surgical demonstrations





morning

day

## 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. high
- crestal & buccal CTG from tuberosity
- bonded provisional restoration provisional



2017

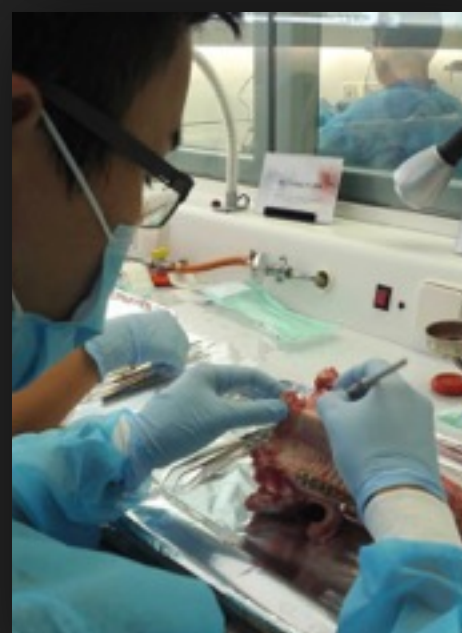
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afternoon

day

WORKSHOP

FLAP DESIGNS,  
CTG HARVESTING  
& SUTURE  
TECHNIQUES ON  
PIGS



surgical workshop #2



03  
days

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live surgical demonstrations  
workshops surgical & prosthetic

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

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**Thank you for watching**

MORE INFORMATION

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

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