

31
days

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

live surgical demonstrations
&
workshops surgical & prosthetic

Ignacio Gamborena DMD, MSD, FID
Donostia/San Sebastian

gamborenaadvancedteaching
2018

CANADA
october 17th, 18th & 19th

2018

gamborenaadvancedteaching®

3 days

PARADIGM
SHIFT
IN IMPLANT
DENTISTRY

live surgical demonstrations
workshops surgical & prosthetic

Nobelbiocare

iñakigamborena DMD,MSD,FID; Donostia/San Sebastian

3

CANADA

full immersion on implant esthetics

october 17th, 18th & 19th

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



2018

gamborenaadvancedteaching®

Iratxe 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.



2018

gamborenadvancedteaching®

3
days

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ESTHETIC OUTCOMES

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 AND ON THE GLOBAL COURSE CATALOG OF NOBELBIOCARE

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.

3 days

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live surgical demonstrations

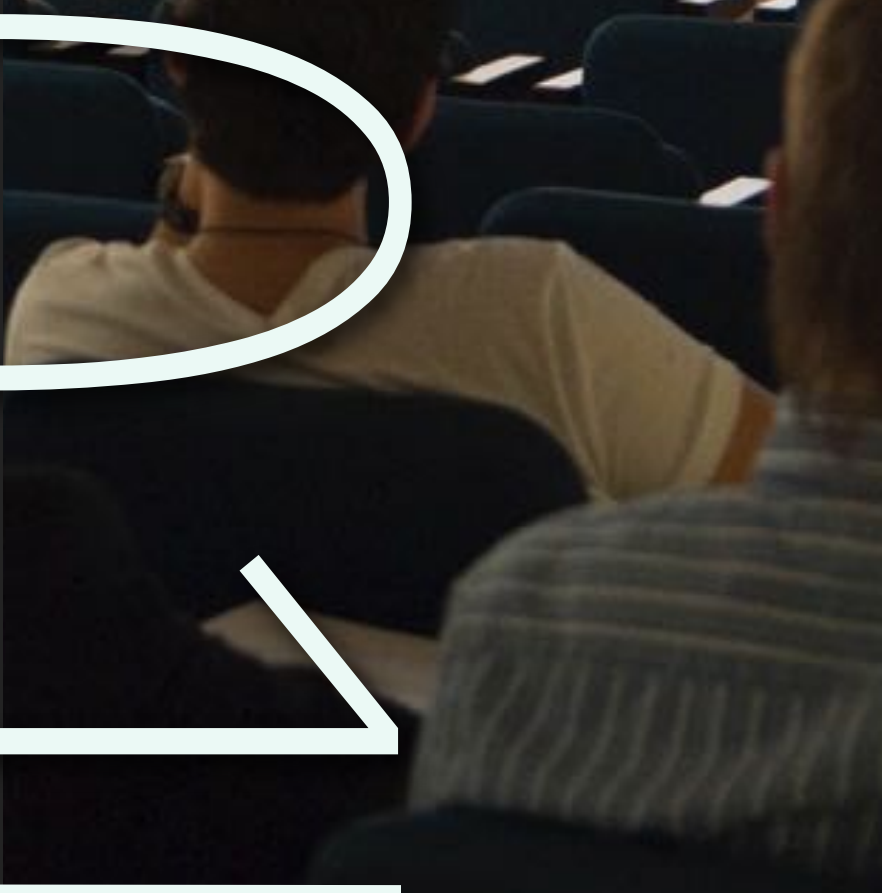
workshops surgical & prosthetic

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

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2018

THEORY



1 day

TWO
LIVE SURGERIES



2 day

TWO
WORKSHOPS



3 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,...

0
day
1

- 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

0
day
2

- 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
3



morning

day

THEORY

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

gamboreenadvancedteaching®

2018

ON

FULL IMMERSION ON
IMPLANT ESTHETICS



EDIT TEXT_01

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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

ĩnkigamborena DMD,MSD,FD
Donostia/San Sebastian

01

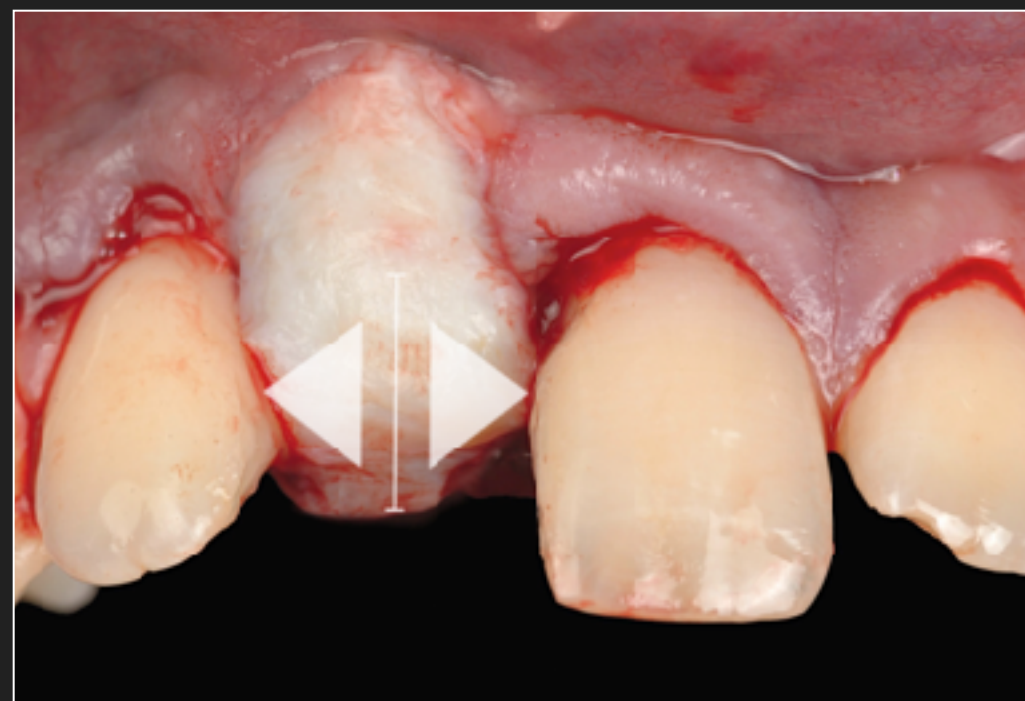
IMMEDIATE IMPLANT
PLACEMENT



“THE ART OF COMPENSATING RESORPTION...”

02

DELAYED IMPLANT
PLACEMENT



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

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01 morning

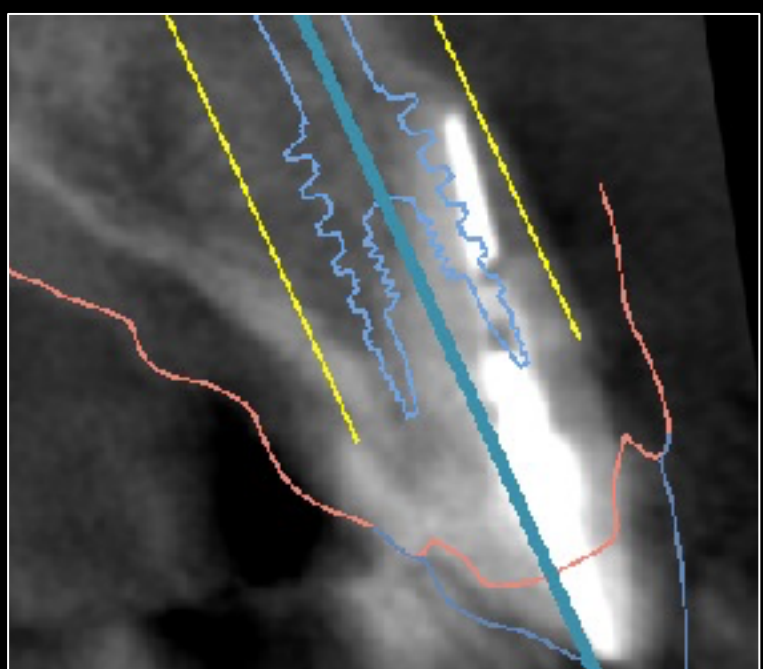
1 day

THEORY

FULL IMMERSION ON
IMPLANT ESTHETICS

management immediate
implant placement in
fresh extraction sockets

02 INDICATIONS



03 CONCEPT & CRITERIA



03 TECHNIQUES



04 LONG TERM RESULTS





afternoon

day

LIVE CASE
PROSTHETIC
WORKSHOP

NO. 00

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.

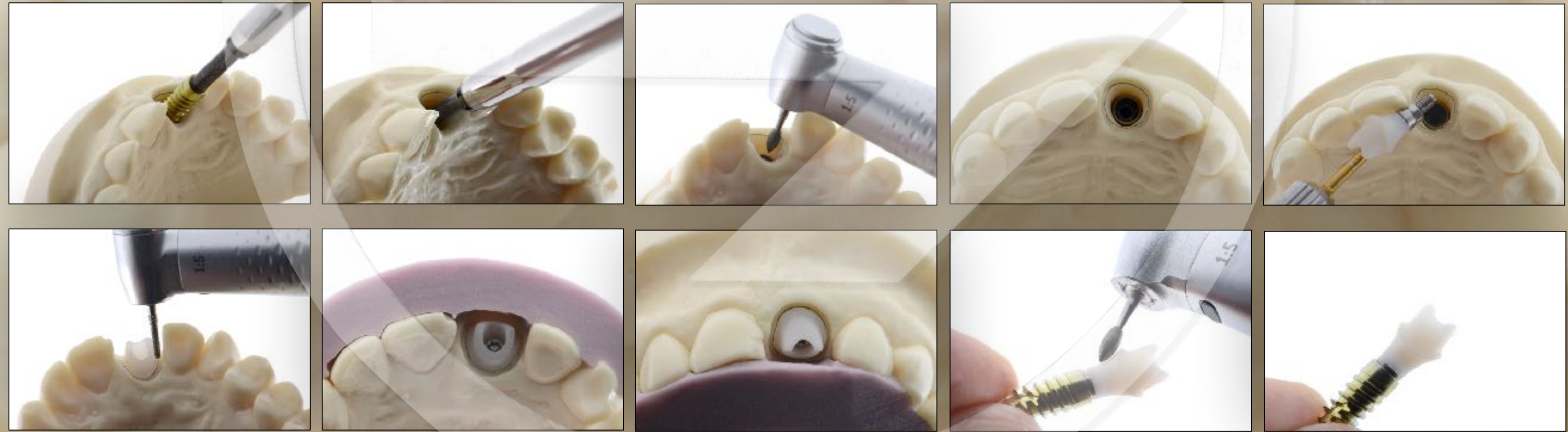
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afternoon

1 day

WORKSHOP

LIVE CASE
PROSTHETIC
WORKSHOP



hands-on workshop #1



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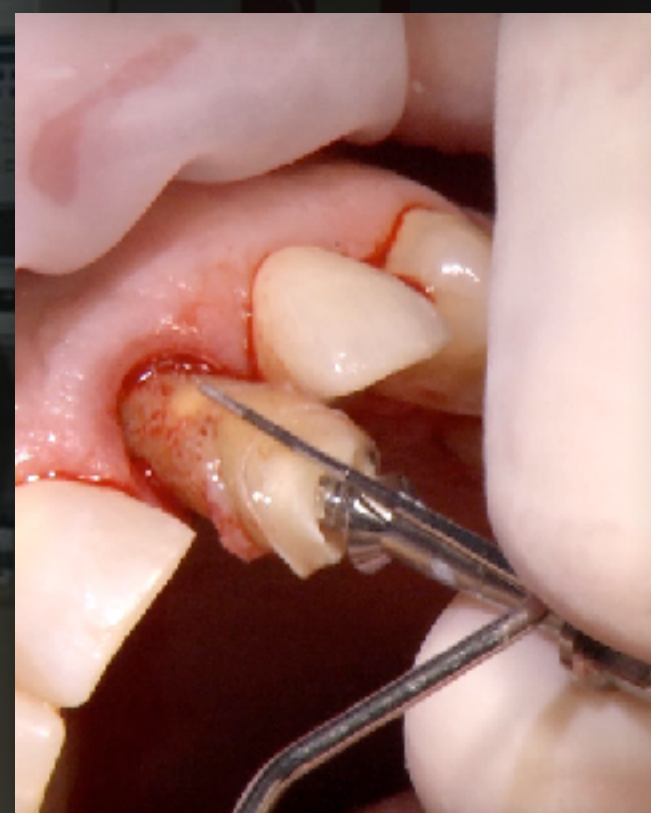
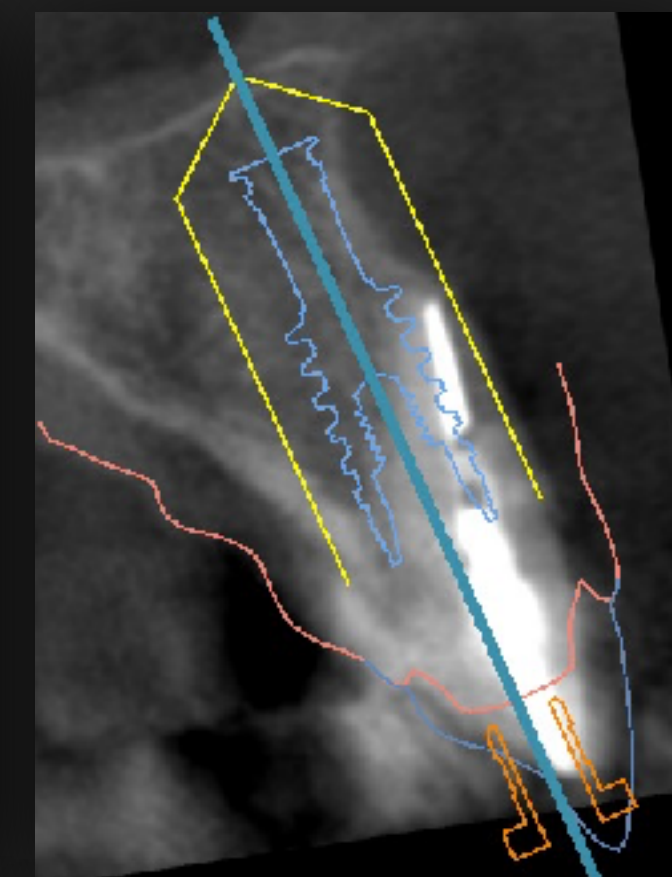
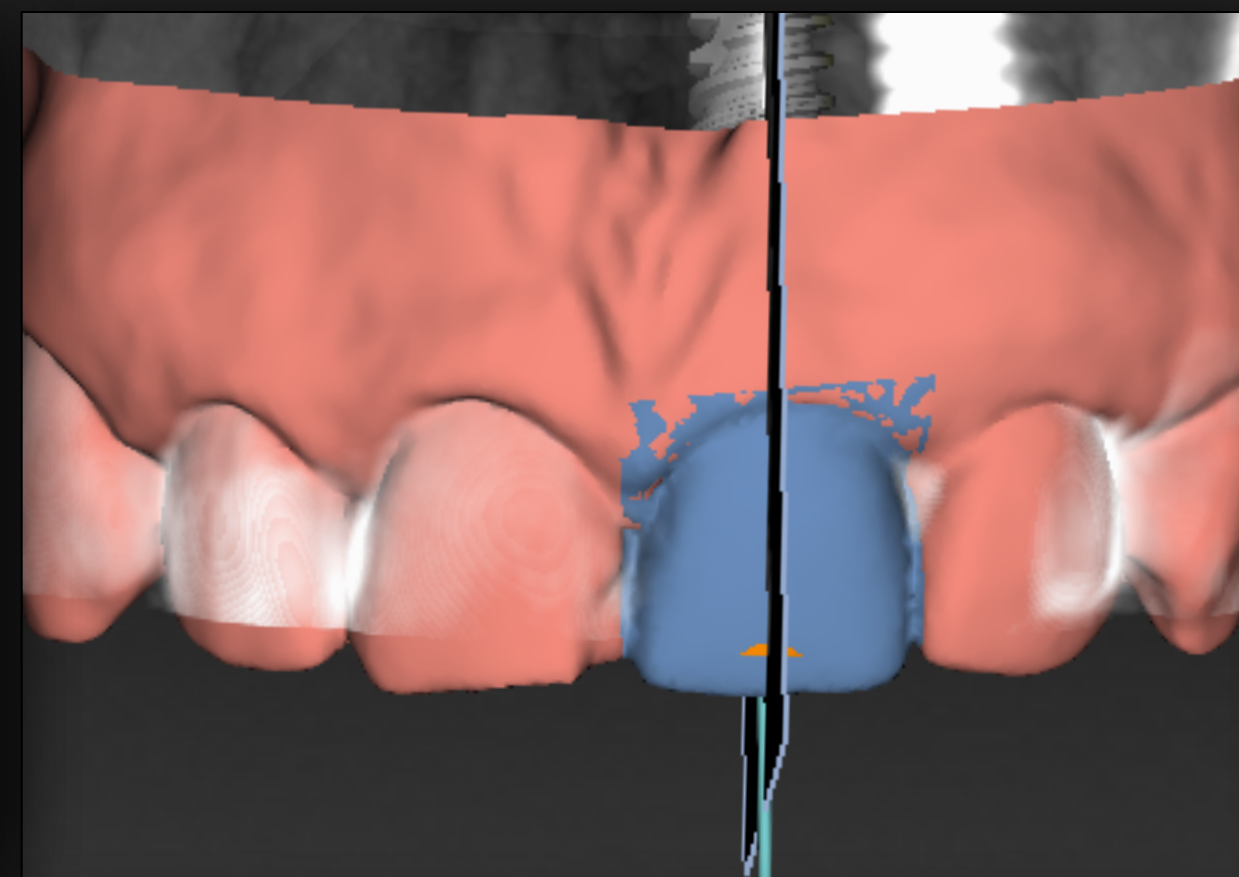
2018

morning

2 day

IMMEDIATE
IMPLANT
PLACEMENT IN
FRESH
EXTRACTION
SOCKET

live surgical
demonstration





morning

day

nd



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

gamboreenadvancedteaching®

2018

2018

2 day

afternoon

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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2018

0103

0405

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

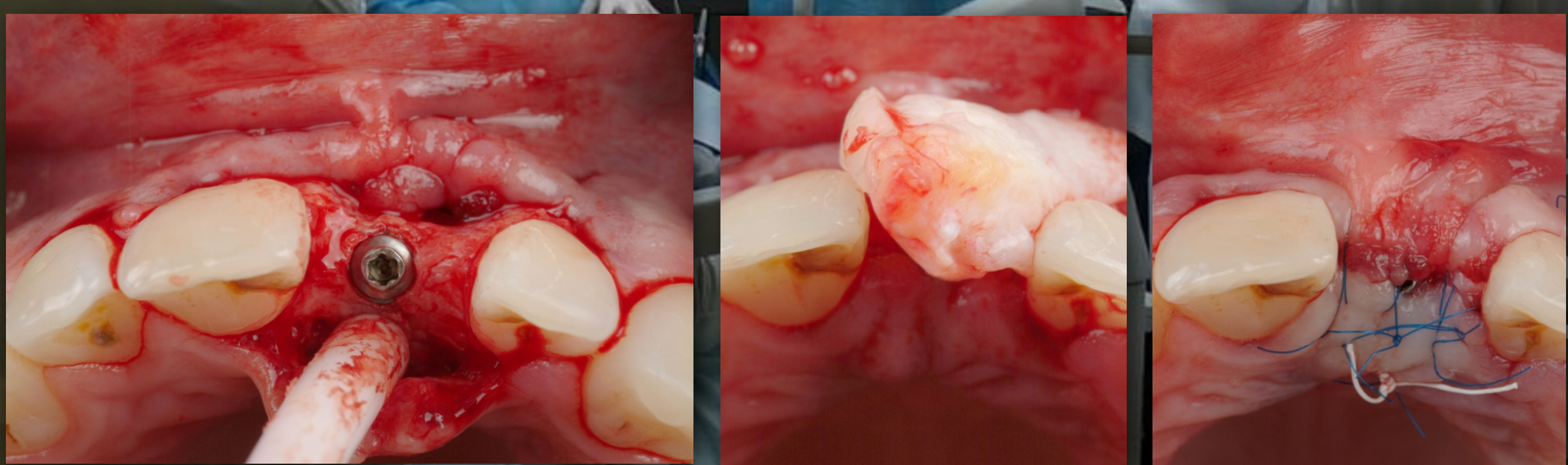
live surgical demonstrations
DELAYED IMPLANT PLECEMENT

iñkigamborena DMD,MSD,FD
Donostia/San Sebastian

morning

day

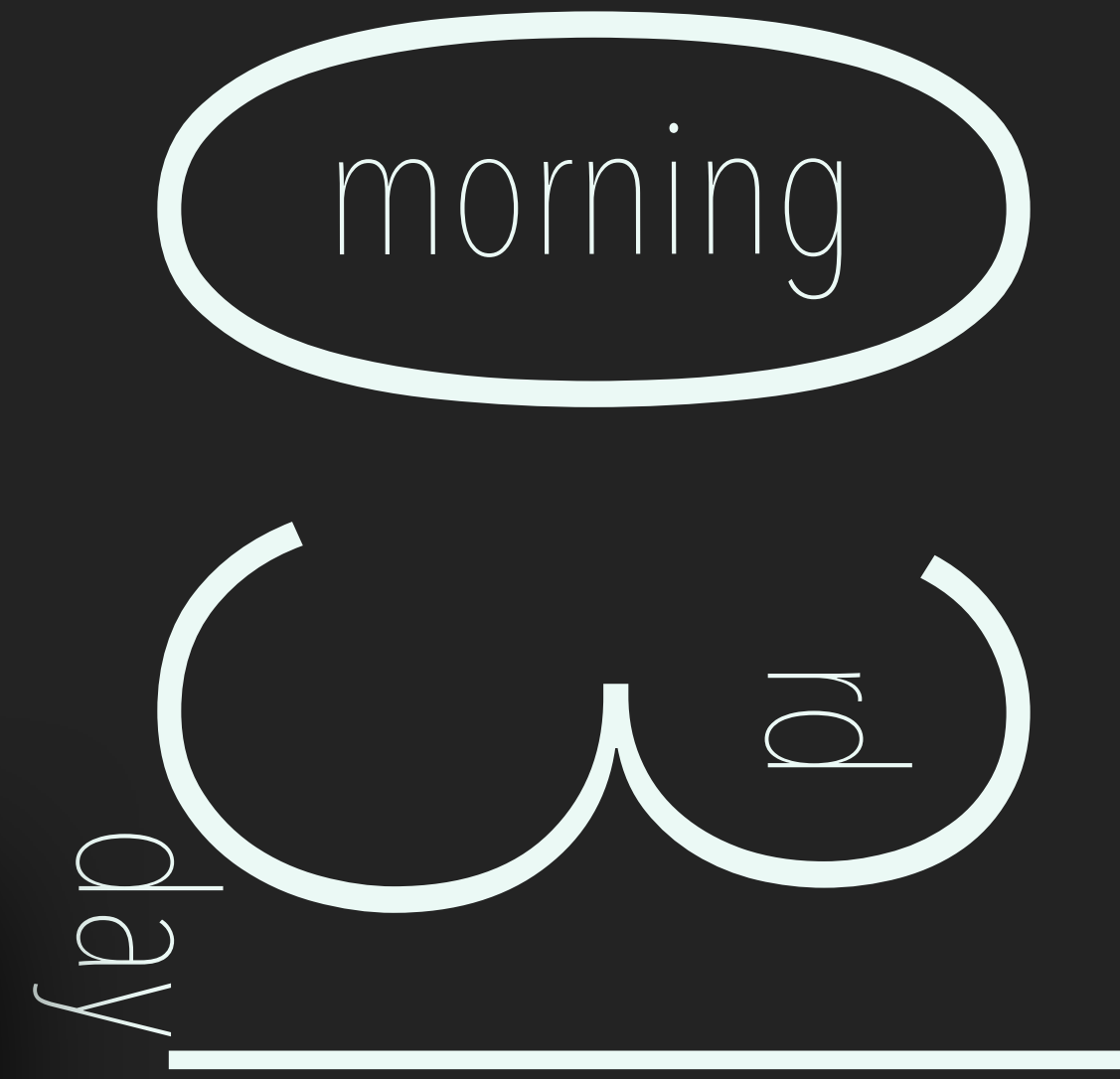
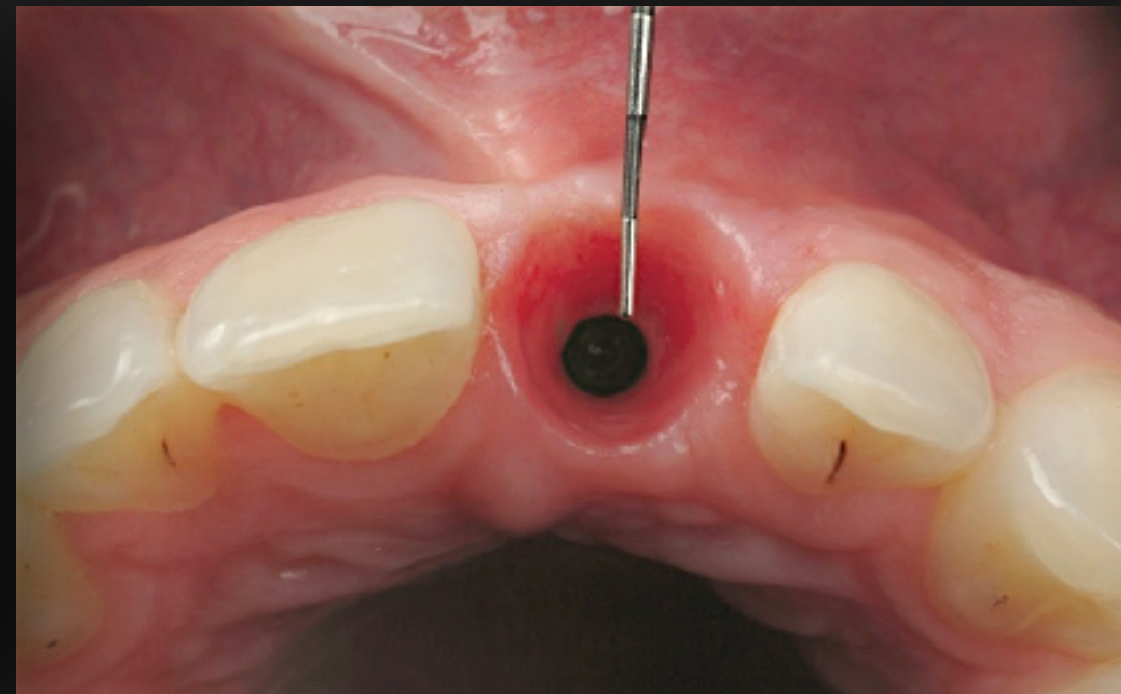
2018



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

2018

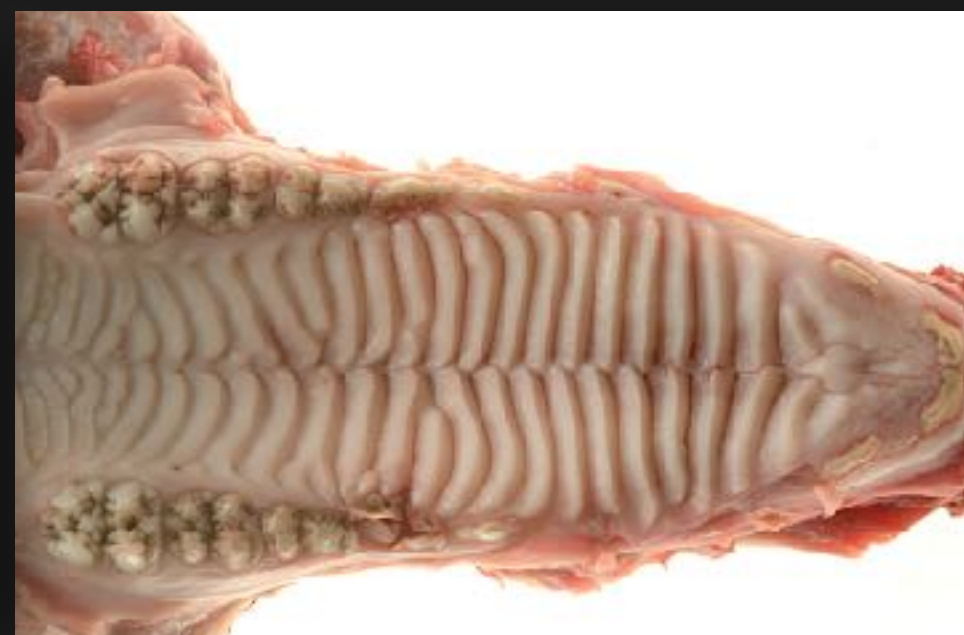
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afternoon

day

WORKSHOP

FLAP DESIGNS,
CTG HARVESTING
& SUTURE
TECHNIQUES ON
PIGS



surgical workshop # 2

03
step

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&
workshops surgical & prosthetic

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Donostia/San Sebastian

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2018

Thank you for watching

MORE INFORMATION

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