



Atlantic Implant Study Club

## General Information

### Date and time:

October 25th–27th, 2024  
8:00am–5:00pm

### Location:

Citadel Oral & Facial Surgery  
3480 Joseph Howe Drive, Suite 301  
Halifax, NS

### Tuition:

\$3996.25 (\$3475.00 + HST)

### To sign up, visit the AISC website:

[atlanticimplantstudyclub.ca/signup](http://atlanticimplantstudyclub.ca/signup)

Please reach out to Beth Comeau should you have any questions: 902-740-4419

### Cancellation:

Nobel Biocare and the Atlantic Implant Study Club reserve the right to program cancellation and will not be responsible for expenses incurred by registrant.

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## Contents

- IP Decision Tree: Understanding soft tissue defects and available treatment options
- Types of tissue grafts: Making the right choice
- Soft tissue management to optimize healing
- Use of platelet-rich fibrin (PRF)
- Principles and techniques of Connective Tissue Grafts (CTGs)
- Principles and techniques of Free Gingival Grafts (FGGs)
- Current trends of Perio-Implantology
- Systemic pre and post operative management of the patient
- Review of specialized instrumentarium

## Hands-On Training

- Connective Tissue Grafts (CTGs) for teeth and implants
- Free Gingival Grafts (FGGs) for teeth and implants
- Live surgery
- Prerequisite course for a customized 6 day live patient course in Brazil (March 2025)

# Keys to Soft Tissue Management for Short and Long-Term Implant Success

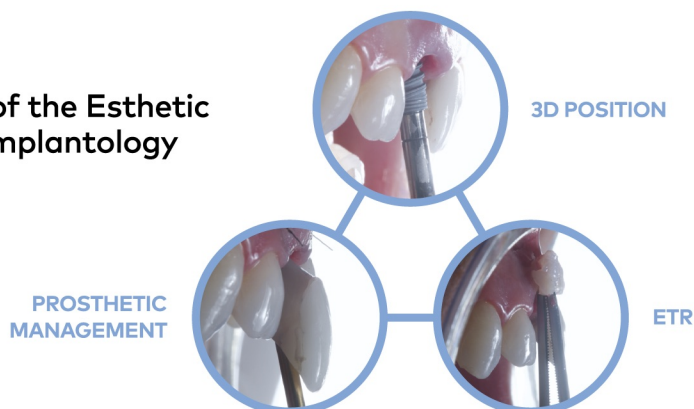
October 25–27, 2024 | Halifax, NS

## Course Content

The pragmatic vision of periodontics, based exclusively on the prevention and treatment of diseases, was modernized when dentistry started valuing cross-disciplinary integration in the pursuit of esthetic excellence. In order to obtain truly harmonious biologic results, there has to be a balance between the dental and implant components and the soft tissues. Tissue reconstruction by means of regenerative and plastic maneuvers represents an important pillar as it contributes to the esthetic and longitudinal maintenance of both teeth and implants.

Every reconstructive procedure is delicate and sensitive, thus the adoption of therapeutic protocols depends on meticulous planning, based on the understanding of biologic and esthetic concepts. The Implants Perio (IP) decision tree was created to help clinicians with this very idea in mind.

### Pillars of the Esthetic Perio-Implantology



The achievement of esthetic excellence in implant-supported rehabilitations rests on three major pillars: restorative-driven implant placement (3D position), esthetic tissue reconstruction (ETR) and prosthetic management. Understanding the biological bases and technical principles of Periodontology is essential for optimal implant success and the philosophical concept of Perio-Implantology.

## Course Abstract

### October 25th:

- Introduction to soft tissue treatment for teeth and implants
- Implante Perio Decision Tree
- The PeriImplantology Philosophy: bringing Perio to Implant dentistry
- Fresh socket management: immediate implants vs Alveolar socket preservation

### October 26th:

- FGG
- CTG from palate to tuberosity
- Soft tissue donor areas : palate vs tuberosity
- Root coverage procedures

### October 27th:

- Pig jaws hands-on
- Live patient surgery streaming from Brazil



Robert Carvalho da Silva



Paulo Fernando Mesquita de Carvalho



Dr. Virgilio Gutierrez

## Course Content (continued)

Through this intensive 3-day training, students can expect to be exposed to current available literature in order to identify procedures that are adapted to today's requirements for successful and predictable soft tissue reconstruction. Key biologic and periodontal principles will be reviewed in order to realistically define what each available procedure can accomplish in specific indications as well as their weaknesses and limitations.

Training is designed with well-supervised practical exercises on pig jaws to perfect essential reconstruction techniques. These hands-on exercises and the selected live surgery will help students fully assimilate the information learned to enable them to carry out these procedures on their own patients come Monday morning.

For students wanting to gain more practical experience, this is a prerequisite course for a 6-day customized live patient course in Brazil (March 2025).

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**Robert Carvalho da Silva** received his dental degree from Uberlândia Federal University in 1994, is board certificated in Periodontics at the Brazilian Dental Association/ Brasília section in 1997, and completed his Master (2002) and PhD (2004) programs at Piracicaba Dental School/Campinas University. He was the first recipient of the first edition of the Bud Tarson award granted by the AAP (2005), and one of the winners of the "Growth Against Recession – Esthetic case competition" – esthetic case book (2011).

He is also a professor at the ImplantePerio Institute – research and advanced dental training in São Paulo, and is author and co-author of several scientific publications and chapters in textbooks with emphasis on periodontal tissue management around teeth and implants. He is one of the authors of the book "Reconstrução Tecidual Estética" (2009) published in Portuguese, Spanish and Italian, and "Periimplantodontia Estética" (2016) published in Portuguese, English and Spanish.

**Paulo Fernando Mesquita de Carvalho** received his dental degree from Alfenas University in 1994; Maxillofacial Surgery at Alfenas University (1998); is board certificated in Periodontics at Ribeirão Preto Dental School/Sao Paulo University (2002); in Dental Esthetics at SENAC (2008); and completed his Master programs at São Leopoldo Mandic Dentistry Research Center in Campinas (2004).

He is also a professor at the ImplantePerio Institute – research and advanced dental training in São Paulo, and is author and co-author of several scientific publications and chapters in textbooks with emphasis on periodontal tissue management around teeth and implants. He is one of the authors of the books "Aesthetic Tissue Reconstruction" (2009) and "Esthetic Perio-Implantology" (2015).

**Dr. Virgilio Gutierrez** received his Doctor of Dental Surgery (DDS) from the University of Texas Health and Science Center San Antonio Dental School in 2009. His practice is focused in digital comprehensive interdisciplinary dentistry with a strong perio-pros approach to implant dentistry.

Dr. Gutierrez is a faculty member of the prestigious ImplantePerio Institute, and GoBeyond Dental Courses Institute in Brazil and US. He is a co-developer of BDS planning center and serves as consultant and board member of other institutes.

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