

The ideal treatment plan must be drawn up following careful esthetic, functional, and structural analysis and with the aid of radiographic examinations and stone casts mounted on the articulator by means of correct use of the facebow. The variations necessary for optimizing the case in terms of teeth and soft tissue changes must be transferred to the technician to create the wax-up that will convert in a diagnostic and functional mock-up. In this course a simplified systematic approach to the esthetic rehabilitation will be presented step by step. The soft tissues management around natural abutments and implants represents challenging procedure for the clinician who has to achieve a perfect gingival outline for esthetic purposes as well as an appropriate biological integration of the prosthetic restoration respecting the soft tissues health. The availability of a wide range of All-ceramic materials permits the achievement of an excellent, long lasting esthetic result. Indications, advantages and disadvantages of will be illustrated and discussed during this full-immersion as well as their use for the fabrication of the final restorations starting from veneers , crowns, implant abutments, bridges to the extensive rehabilitation on natural teeth and implants.

LEARNING OUTCOMES

- Fell comfortable with management of extensive and complex rehabilitations.
- Fell comfortable with the treatment of challenging esthetic cases.
- Ideal management of the soft tissue around teeth and implant.
- New trends to idealize the bone and soft tissue integration around implant.
- Maximizing the biological / esthetic integration and the reliability of the prosthetic outcome.
- Selection and management of the restorative material.
- Increase your knowledge about the cad/cam technology.

BOLOGNA 2020
15-16-17-18 JUNE

LOCATION:
Zanhotel Europa
Via Cesare Boldrini, 11

Included in the price:
- coffee break and lunch for all the duration of the course - Welcome dinner



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BOLOGNA 2020

Dott. Giacomo
FABBRI

**A full-immersion
to a Modern approach in
Esthetic and Functional
Rehabilitation on Teeth
and Implants**

ABSTRACT

- He graduated with honours in dentistry and dental prosthodontics at the University of Pavia, Italy.
- He is an active member of the Italian Academy of Prosthetic Dentistry (A.I.O.P), a prestigious scientific Academy in the field of esthetic and prosthetic dentistry.
- He has published several international articles in peer-reviewed journals and lectured in Italy and abroad on topics related to fixed prosthodontics and implant prosthodontics with specific interest on esthetics, new materials and minimally invasive approach.
- He gives courses, both nationally and internationally, on topics related to fixed and implant prosthodontics.
- He works in Ban Mancini Fabbri Specialist Dental Practice, located in Cattolica (Italy), in the field of esthetics and prosthetic rehabilitations on natural teeth and implants.



DAY 1

Esthetic and functional treatment planning

09:00 - 10:30

- The esthetic therapy in fixed prosthodontics: step by step analysis and workflow
- Creating the wax-up with simplify technique
- A new approach on the compilation of the Lab chart
- Cases presentation (video)

Break 10:30 - 11:00

11:00 - 12:30

- The mock-up concept: from the partial to the extensive rehabilitations
- Tips & Trick to produce the silicone index (video)
- Tips & Trick to create and refine the mock-up: from the partial to the extensive rehabilitations
- The mock-up technique on producing of temporary restoration

Lunch 12:30 - 14:00

14:00 - 16:00

- What is really necessary to know about the occlusion
- Increasing vertical dimension: when, why and how
- Tips and trick on face bow taking
- Occlusion on natural teeth and implants: what is the rationale?

Break 16:00 - 16:30

16:30 - 18:30

- Centric Relation (CR) e Maximum intercuspation (MI): clinical considerations
- CR using the Dawson approach
- CR using the Leafé Guage
- Occlusal equilibration: techniques, where and why?

DAY 2

Idealizing the biologic functional and esthetic integration around teeth supported rehabilitations using modern restorative approaches

09:00 - 10:30

- The role of Bonding procedures in the modern fixed prosthodontics
- Minimal invasive approach to preserving biomechanical and biological integrity
- The latest restorative materials and their clinical application
- The use monolithic approach on treatment of anterior and posterior areas (video)

Break 10:30 - 11:00

11:00 - 12:30

- Guidelines for the management of the restorative material: veneers, crowns e bridges
- The treatment of the discromic abutment: perio and restorative aspects
- The treatment of esthetic areas: diagnosis and management of the esthetic aspects
- The treatment of esthetic areas: guidelines to achieve reliable solutions

Lunch 12:30 - 14:00

14:00 - 16:00

- Dental prep: latest considerations and classifications
- Actual trend on teeth preparation (video)
- Technique step by step for mini-invasive prep: veneers, table-top, occlusal-buccal veneers (video)
- Minimal invasive preparation for crown or may be "complete veneers" (video)

Break 16:00 - 16:30

16:30 - 18:30

- Cementation's technique (video)
- How to isolate correctly the substrate during the cementation (video)
- Cementation's technique step by step: partial and complete restorations (video)
- Maintaining and management of complications

DAY 3

Idealizing the biologic functional and esthetic integration around implant supported rehabilitations using modern restorative approaches

09:00 - 10:30

- Soft-tissue integration around dental implants
- The role of implant-abutment connection on the biological integration of the prosthetic outcome
- How to reduce the bone remodeling with strategic surgical and prosthetic approaches
- Platform Shifting: biomechanics, biology and clinical indications (video)

Break 10:30 - 11:00

11:00 - 12:30

- The One abutment One time approach
- The Bone Recovery Concept
- Prosthetic soft tissue management around implants: surgical preservation, surgical compensation and prosthetic compensation
- Restorative workflow in the esthetic areas step by step: from the temporary to the final. (video)

Lunch 12:30 - 14:00

14:00 - 16:00

- Comparing restorative materials: Ti Vs Zr Framework
- Screw-retained Vs cement based approach
- Latest solutions in terms of restorative approach in the frontal and posterior areas
- Monolithic solutions in implant-based reconstruction (video)

Break 16:00 - 16:30

16:30 - 18:30

- The treatment of the full edentulous patient with implant: strategy and solutions
- Occlusal and biomechanics aspects
- Modern restorative solutions in the full edentulous patients (video)
- Maintaining and management of complications in full implant supported rehabilitations

DAY 4

Multidisciplinary treatments with orthodontics, periodontist and their integration with the digital work flow

09:00 - 10:30

- Digitalization of the dental clinic: a new clinical workflow and an amazing tool for the communication
- Digital solution for the diagnosis and the treatment plan: advantages and drawback
- Digital impression and modern restorative approaches: is it a good combination?
- Guidelines for a correct use of the intraoral scan in case of preparation with a finishing line and finishing area (video)

Break 10:30 - 11:00

11:00 - 12:30

- Software and post-processing: What do we need to know!
- Lab technology and restorative options recommended with the digital workflow
- Face bow and cross mounting with the digital workflow
- 3D model in fixed prosthodontics and implant-supported rehabilitations: (video)

Lunch 12:30 - 14:00

14:00 - 16:00

- Pre-prosthetic orthodontics: planning and communication with the team
- Connection between pre-prosthetic perio-surgery and restorative therapy
- Guidelines for a correct planning and treatment of pre-prosthetic periodontal surgery: diagnosis, and surgical techniques
- The management of the temporary restoration with a multidisciplinary approach (video)

Break 16:00 - 16:30

16:30 - 18:30

- Digital work flow in case of implant therapy
- Guided surgery: approaches, indications, advantages and drawbacks
- Guided surgery in full edentulous patients
- Presentation of clinical cases (video)