

My journey with the OT Equator system

In this presentation we will highlight the main advantages of the OT Equator prosthetic application, and the reasons we made the transition from the classic multiunit abutments to the OT Bridge protocol.

Starting from classic overdentures, going to bar supported overdentures and fixed screw retained restorations, the OT Equator is the most versatile prosthetic system available today on the market, satisfying every prosthetic need and fitting every implant system available.

Since for every new procedure there is a learning curve, we will gradually present the clinical steps, the rationale behind the system, and how we can implement it into our daily clinical practice.

REMOVABLE PROSTHETICS FOCUS: IMPLANT RETAINED, NATURAL TEETH AND BARS OVERDENTURE RESTORATIONS

- Implant supported prosthesis: clinical procedures and mechanic-prosthetic aspects.
- Overdenture and surgical procedures: real clinical cases analysis from the fixture insertion
- The choice of the proper attachment, and related elastic component, system according to the clinical case and patient's needs
- Implant-bar retained overdenture: parameters for a correct prosthetic project and clinical application.
- Implant divergence resolution techniques: how to compensate the miss alignment among roots and implants.

FIXED PROSTHETIC FOCUS:

- The OT Bridge Protocol: clinical, prosthetic and biological advantages.
- Design of the structure: mechanical, retentive and passive aspects evaluation.
- Project realization with structure setting up according to the implants position counting on extra-grade abutments.
- ALL ON 4 structure construction with different techniques and applications.



Official partner:

- OT Bridge fixed prosthetic project design and realization: digital work-flow procedure.
- Exit Strategies: can we transform a fixed restoration into a removable one? When and how should we consider this option?
- OT Bridge protocol for "unknown" dental implants: reaching the complete platform standardization.
- Multi-implant system patients: which protocol should we follow?

HANDS ON SESSIONS ON DEMO MODELS

- Narrow Profile Overdenture titanium pivots and implant abutment direct application.
- Retentive components and metal housing-fixation.
- Unknown dental implants management: impression taking procedure.
- OT Equator abutments and Seeger rings insertion (extra grade components) and structure testing.
- Provisional reinforcement structure creation for immediate loading: Prosthesis insertion and locking screws procedure.

ASSOCIATION OF DENTAL IMPLANTOLOGY



Speaker

Dr. Mihai Săndulescu

Dr. Mihai Săndulescu, Professor at the University of Medicine and Pharmacy „Carol Davila” Bucharest, is a leading figure in oral surgery and prosthodontics, renowned for his expertise and extensive contributions to academia and research. He serves as a PhD Coordinator, speaker at national and international events, and author of impactful scientific publications.

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6.30 PM TO 9 PM – BELFAST, Ireland

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