



**“DIGITAL PROTOCOLS  
IN CONTEMPORARY  
IMPLANTOLOGY”**

**“MASTERING  
INTRAORAL  
SCANNING”**



Saturday, 13 April 2024



Tirana, Albania



**DR VASILIS CHARALAMPIDIS**

*DDS , MSc Oral Pathology  
with Major in Oral Surgery  
Dipl. Conscious Sedation*

**DR. JULIJA ZARKOVA ATANASOVA**

*Assistant professor at the University of  
“Goce Delcev” North Macedonia,  
Faculty of Medical Sciences*

“DIGITAL PROTOCOLS  
IN CONTEMPORARY IMPLANTOLOGY”

# PROGRAM

## Theoretical part

- Introduction and role of digital technologies in contemporary dentistry
- Advantages of digital vs conventional implantology
- ◀ • Protocol for a full digital implant workflow
- Clinical cases presentation: computer guided implant dentistry A to Z

## Practical part

### Hands on

- Scanning on patients
- Scanning on models (scan bodies)



## "MASTERING INTRAORAL SCANNING"

# PROGRAM

### Theoretical part

- Introduction in digital dentistry and intraoral scanning
- Conventional vs. Digital impressions.
- Advantages and application of intraoral scanner
- Scanning path strategies
- Management of soft tissues and moisture control during scanning
- How to recognize good scans
- Accuracy and precision of scanning
- Bite registration tips and management of vertical dimension during scanning
- Clinical cases presentation
- Injectable molding technique
- Full mouth rehabilitation with zirconium crowns
- Protocols for digital smile design
- Porcelain laminate veneers Emax

### Practical part

- Scanning on models
- Intraoral scanning on patients







## Dr. Vasilis Charalampidis Biography

Dr. Vasilis earned his dentistry degree from the University of Athens in Greece in 2003, graduating in the top 10% of his class.

He then pursued a specialized MSc program in Oral Pathology with a focus on Oral Surgery, earning his MSC title in 2007.

With over a decade of experience in private practices in Greece and the UK, Dr. Vasilis is specialized in Advanced Implantology, Oral Surgery, and Cosmetic Dentistry. Notably, he has successfully completed over 1000 complex implant cases, including procedures such as all on 4, all on 6, immediate loading, sinus lifts, and various tissue augmentations.

In recent years, he has become an expert in computer-guided implant surgery, applying it to flapless surgery and teeth-in-a-day procedures. In 2017, he received certification in IV sedation, further enhancing his patient care.

He is highly experienced in multiple digital systems and has been actively utilising 3DISC technology for the past three years.



## Dr. Julija Zarkova Atanasova Biography

Dr. Julija is an assistant professor at the University of "Goce Delcev" Shtip, Faculty of Medical Sciences, department of Dental Medicine.

In 2003 graduated high school as dental technician.

In 2008 finishes her studies at the University "St. Cyril and Methodius" in Skopje, Faculty of Dentistry.

She becomes a specialist in prosthodontics in 2019.

She is certified for application of hyaluronic fillers and botulinum toxin in facial esthetics.