

4th DDS State of the Art Conference

DIGITAL DENTISTRY: WHERE ARE WE NOW?

October 14th – 15th, 2022

Rodos Palace Hotel, Rhodes (Greece)



Digital
Dentistry
Society

Program

The scientific event on **digital dentistry** will feature leading clinical experts and researchers who will discuss **the State of Art in Digital Technologies and clinical procedures** with particular attention to the **daily practice**.

Friday 14th October 2022

9:00-9:15 **Introduction to the Conference** – Prof. Jaafar Mouhyi, President of DDS; Prof. Phophi Kamposiora, President of the Conference; Dr. Nikolaos Nakas, DDS Ambassador Greece

ARTIFICIAL INTELLIGENCE FOR EMPOWERING DIAGNOSIS AND TREATMENT PLANNING

Moderators: Prof. Katalin Nagy, Hungary; Prof. Francesco Mangano, Italy

9:15-9:45 Prof. Reinhilde Jacobs, Belgium “The art of artificial scanning and planning”

9:45-10:15 Dr. Maxime Ducret, France “Where are we now with AI in dentistry?”

10:15-10:45 Prof. Thomas Fortin, France “From medical robotics to robotics in dentistry referred to as dentronics”

10:45-11:15 Dr. Javier Vasquez, USA “The dynamic digital patient: the importance of real human movements utilizing axiography”

11:15-11:45 **Coffee Break**

TITANIUM AND BIOCERAMICS 3D PRINTING AND THEIR CLINICAL APPLICATIONS

Moderators: Dr. Fabrizia Luongo, Italy; Dr. Miguel Stanley, Portugal

11:45-12:15 Dr. Alessandro Cucchi, Italy “The digital approaches for the alveolar ridge augmentation”

12:15-12:45 Prof. Carlo Mangano, Switzerland “3D Printed customized biomaterials for implant and reconstructive bone surgery”

12:45-13:15 Dr. Fernando German and Dr Luisina Moreno, Spain “ Digital flow from projection to prosthesis placement with new healing abutment all in one”

13:15-14:00 **Lunch Break**

MILLING VS 3D PRINTING FIXED AND REMOVABLE PROSTHETIC RESTORATIONS

Moderators: Prof. Fernando Zarone, Italy; Prof. Eitan Mijiritsky, Israel

14:00-14:30 Prof. Murali Srinivasan, Switzerland “Complete dentures 2022: milled or printed?”

14:30-15:00 Prof. Phophi Kamposiora and Mdt. Pantelis Xydias, Greece “Takes two for a digital tango: AR/VR real time communication”

15:00-15:30 Dr. Christian Del Rey Schnitzler, Spain “4-level Communication Dentistry”

15:30-16:00 **Coffee Break**



The Rodos Palace Hotel

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GUIDED IMPLANT SURGERY: STATIC VS DYNAMIC SOLUTIONS

Moderators: Prof. Myroslav Goncharuk-Khomyn, Ukraine; Dr. Christian Monti, Switzerland

16:00-16:30 Prof. Giuseppe Luongo, Italy "Dynamic and static guided implant rehabilitation: advantages and limits"

16:30-17:00 Dr. Luigi Stefanelli, Italy "Static and dynamic guided implantology: clinical indication and limits"

17:00-17:30 Dr. Lukasz Zadrozny, Poland "Guided implantology: where are we now?"

17:30-18:30 **DDS Ambassadors Meeting**

20:00 **Pre-Gala Welcome and Gala Dinner**

Saturday 15th October 2022

9:00-9:15 **Introduction to the Conference** - Dr. Henriette Lerner, Germany; Prof. Phophi Kamposiora, Greece

SOLUTIONS FOR THE FULL-ARCH IMPLANT IMPRESSIONS

Moderators: Prof. Fernando Zarone, Italia; Dr. Nikolaos Nakas, Greece

9:15-9:45 Dr. Dimitar Filtchev, Bulgaria "Prosthetic guided implantology - how the digital workflow changes our daily lives"

9:45-10:15 Dr. Henriette Lerner, Germany "Full arch rehabilitation on implants: highest accuracy by cutting edge technologies"

10:15-10:45 Prof. Francesco Mangano, Italy "Full arch implant scanning: the key for success"

10:45-11:15 Mdt. Uli Hauschild, Germany "Maximizing Esthetics and Function through optimized digital Workflows"

11:15-11:45 **Coffee Break**

THE VIRTUAL ARTICULATOR AND OCCLUSION

Moderators: Dr. Mahmoud Ezzat, Egypt; Mdt. Uli Hauschild, Germany

11:45-12:15 Dr. Maxime Jaisson, France "The virtual articulator and occlusion"

12:15-12:45 Mdt. Piotr Nagadowski, Poland "The present and the future of virtual articulators and methods of dynamic patient registration"

12:45-13:15 Dr. Luca Lepidi, Italy "Virtual articulators and virtual mounting procedures: where do we stand?"

13:15-14:15 **Lunch Break**

DIGITAL FULL ARCH REHABILITATION WORKFLOW

Moderators: Prof. Giuseppe Luongo, Italy; Prof. Jaafar Mouhyi, Morocco

14:15-14:45 Dr. Maurice Salama, USA "Technology and clinical challenges with full arch therapy *All on X*"

14:45-15:15 Dr. Christos Tsamis, Greece "From guided surgery to final full-arch implant prosthesis. The digital planning of the edentulous patient: instrumentation, indications and limitations."

15:15-15:45 Dr. Miguel Stanley, Portugal "High Tech healing"

15:45-16:15 Dr. Sam Omar, Egypt "Digital Oral Design DOD: guidelines for full arch treatment planning"

16:15-16:45 **Coffee Break**

16:45-17:15 Dr. Burzin Khan, India "Digital Workflow for Faster & Fixed Full Arch 'Immediate-Definitive' Implant Restoration"

17:15-17:45 Dr. Thibaud Casas, France "Full digital workflows in daily practice. Collect, assemble, plan, print. When 3D brings predictability, reproducibility and efficiency"

17.45 **Concluding Remarks** - Prof. Jaafar Mouhyi, Morocco

REGISTRATION RATES:

*1 year Active Membership for free included

Till 15/09	Active Members	FREE	NON Active Members	€200*
From 16/09		€250		€250*



Gala Dinner

The Gala Dinner will be one of the most **exclusive and relaxing** moments of the DDS State of Art Conference and will take place at **The Palace of the Grand Master of the Knights of Rhodes** on October 14th evening and requires **seat reservation**. The participation quote is €120.

More info at info@digital-dentistry.org.



Partner Companies



Register at members.digital-dentistry.org/tickets