

The Digital Dentistry Society Global Congress



Largest International Scientific Conference in Digital Dentistry

November 4th – 6th, 2021

Villa Erba Congress Center, Cernobbio, Lake Como (Italy)

Does Digital help Prevent and Solve Clinical Problems?

Preliminary Program

Official language is English with simultaneous translation into Italian

Thursday 4th November – POSTER SESSION

9:00-13:00 **Oral Presentations** (7 min each one)
Scientific Committee: Francesco Mangano, Reinhilde Jacobs, Vygandas Rutkunas, Fabrizia Luongo, Fernando Zarone, Thomas Fortin, Eitan Mijiritsky, Jaafar Mouhyi

Thursday 4th November – EXPERTS FORUM

9:00-9:30 **Congress Opening Ceremony** – Prof. Carlo Mangano and Dr. Miguel Stanley

Moderators: Piotr Nagadowski & Giuseppe Luongo

9:30-10:00 High-end Esthetics in Full Arch Reconstructions by Complete 3D Virtual Workflow – Henriette Lerner

10:00-10:30 Additive manufacturing devices for custom made solutions: indications, limitations and new trends – Nicola De Angelis

10:30-11:00 Macro Vs Micro planning, Bigger benefits and smaller risks in digital implantology – Sam Omar

11:00-11:20 **Coffee Break**

Moderators: Katalin Nagy & Nakas Nikolaos

11:20-11:50 Digital workflow in fixed implant prosthodontics: cemented vs screw-retained implant restorations – Paolo Avantaggiato

11:50-12:10 From training to remote collaboration: how Digital Dentistry can benefit from Mixed Reality – Matteo Valoriani

12:10-12:30 The 4th dimension in digital implantological and prosthetic planning – successful handling of complex cases – Marcus Engelschalk

12:30-13:00 The Total Face Approach (TFA) in Modern Implantology: A Novel Diagnostic/Therapeutic Algorithm – Tiziano Testori

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

Moderators: Tiziano Testori & Scott Ganz

14:00-14:20 Striving for daily perfection in Dentistry: how to optimize the process of comprehensive reconstructions – Uli Hauschild

14:20-14:40 The digital approach for successful guided planning and treatment – Fabrizia Luongo



Villa Erba exhibition and Convention Centre is a venue of artistic appeal in historical environment and the unique setting of **Lake Como**.



Thursday 4th November – EXPERTS FORUM

14:40–15:00 Digital occlusion made easy – Mahmoud Ezzat

15:00–15:30 The Reality of Digital Clinical Solutions – Christian Coachman

15:30–15:50 The role of CBCT and the operating Microscope in modern Endodontics
– Roberto Fornara

15:50–16:10 **Coffee Break**

Moderators: Christian Monti & Fabrizia Luongo

16:10–16:30 Dynamic navigation system applied to a full digital workflow in the daily implant
prosthetic treatments – Luigi Stefanelli

16:30–17:00 The changes of implants in esthetic zone since the extensive application of digital
impressions: how we think and proceed – Liu Feng

17:00–17:30 Stereophotogrammetry: a novel approach to implant digital impression for full
arch restorations – Jerome Lipowicz

17:30–18:00 Autonomous driving in Paediatric Orthodontics: the metal free Zero Expander
Concept – Matteo Beretta

18:00–18:15 Two sides of the same coin: Why a perfect digital workflow calls for a clean dental
implant – Dirk U. Duddeck

Friday 5th November – SCAN/PLAN/MAKE/DONE

9:00–9:15 **Introduction** – Prof. Carlo Mangano and Dr. Miguel Stanley

9:15–10:00 Lectio Magistralis: Robotics for Medical Innovation and Technology – Bruno Siciliano

Moderators: Thomas Fortin & Henriette Lerner

10:00–10:30 CBCT in implant dentistry – Reinhilde Jacobs

10:30–11:00 Intraoral Scanner in the full arch implant impression – Francesco Mangano

11:00–11:30 **Coffee Break**

Moderators: Jerome Lipowicz & Mahmood Ezzat

11:30–12:00 Open source digital dentistry – Hicham Khayat

12:00–12:30 3D printed titanium meshes for bone regeneration – Alessandro Cucchi

12:30–13:00 **Dynamic discussion**

13:00–14:00 **Lunch Break**

Moderators: Fernando Zarone & Vyandas Rutkunas

14:00–14:30 Digital Cross Mounting: a new opportunity in Prosthetic Dentistry – Piero Venezia

14:30–15:00 Digital Prosthodontics on Implants – Tim Joda

15:00–15:30 Additive manufacturing of dental ceramics: promises and challenges
– Jerome Chevalier

15:30–16:00 **Coffee Break**

Moderators: Eitan Mijiritsky & Nakas Nikolaos

16:00–16:30 3D printing of zirconia restorations – Marta Revilla-Leon

16:30–17:00 CAD/CAM complete dentures – Murali Srinivasan

17:00–17:30 Optimized Workflows In Digital Implant Prosthodontics – Vyandas Rutkunas

17:30–18:00 **Dynamic discussion**

18:00–18:30 **Digital Dentistry show**

20:30 **Gala Dinner**

Saturday 6th November – SCAN/PLAN/MAKE/DONE

9:00-9:15 **Introduction** – Giuseppe Luongo and Henriette Lerner

Moderators: Reinhilde Jacobs & Giuseppe Luongo

9:15-9:45 Interdisciplinary ortho cases and challenging malocclusions: how to use digital technology to forecast and plan orthodontic treatment – Rafi Romano

9:45-10:25 A new era of facial planning: fully digital and foolproof?, Part I – Isabelle Savoye, Pieter-Jan Verhelst, Flavia Preda

10:25-10:45 **Coffee Break**

Moderators: Jaafar Mouhyi & Uli Hauschild

10:45-11:15 A new era of facial planning: fully digital and foolproof?, Part II – Isabelle Savoye, Pieter-Jan Verhelst, Flavia Preda

11:15-11:45 Digital Maxillofacial reconstruction onco/trauma – Ashraf Ayoub

11:45-12:15 How Consumers and Technology are Changing Dentistry – Miguel Stanley

12:15-13:00 The Smile Architect: Using 3D Technology to create Harmony in Compromised cases – Christian Coachman

13:00-13:20 **Dynamic discussion**

Call for Posters

SUBMISSION GUIDELINES:

Researchers and Clinicians who will submit their Abstracts will have the opportunity to present their results in a 7 minutes short lecture in front of a panel of experts. The Oral Presentations will take place on Thursday November 4th, from 9am to 2pm. **The three best Oral Presentations per category will be awarded with a prize.**

All accepted Abstracts will be published in the Proceedings of the Digital Dentistry Society (DDS) Global Congress, a thematic issue of the **Journal of Dentistry (Elsevier, Q1, indexed Pubmed, Impact Factor 3.2)**, that is the flagship journal of the Society.

In order to submit the Abstracts (no more than two Abstracts can be submitted by the same Presenter) for the e-Poster session, the Presenters must first register to the Congress: the confirmation e-mail will contain a link to the e-Poster Portal, also accessible from the Congress website.

The submission guidelines are published on DDS website (digital-dentistry.org)

- The winner of each category (ranked #1) will be awarded a € 1000 cash prize
- The second top ranked of each category will be awarded a € 500 cash prize
- Every participant will receive a certificate by the DDS Scientific Committee

IMPORTANT DATES:

January 30 th , 2021	Congress Registration / Abstract Submission system open
August 30 th , 2021	Abstract Submission Deadline
September 15 th , 2021	Notification of Abstract Acceptance
October 30 th , 2021	e-Poster Submission Deadline



Win a € 1000 cash prize!
Discover more at
[conference.digital-dentistry.org/
call-for-posters/](http://conference.digital-dentistry.org/call-for-posters/)

Informations for participants

CONGRESS VENUE:

Villa Erba exhibition and congress centre is in Cernobbio, on Lake Como, a magnificent historical venue. Its position allows easy access from Milan airports and the nearby Switzerland. The connections with the international railway network and the motorway make the reaching of Milan's airports, of which the closest is Malpensa, easy and quick.

HOW TO GET THERE:

By plane: 45 minutes from Milan Malpensa; 60 minutes from Linate.

By train: 10 minutes from Como S. Giovanni train station.

By car: 1 km from the "Lago di Como" A9 motorway exit.

By boat: private dock for mooring motorboats and boats up to 600 people.

PARKING:

A parking lot is located in front of Villa Erba (about 300 mt from the main gate). The parking fee are: 5 € /half day or 10 € /full day.

HOTELS:

The Participants can contact the secretariat dds@mizarevents.com or independently book the affiliated hotels:

Hotel	Stars	Distance from Villa Erba	DUS Room	DBL Room
VISTA PALACE	5	Como - 4 km	On request	On request
HOTEL MIRALAGO	4	Walking distance	€ 110	€ 140
HOTEL SHERATON LAKE COMO	4	Walking distance	€ 125	€ 145
HOTEL CENTRALE	4	Walking distance	€ 110	€ 140
HILTON LAKE COMO	4	Como - 3 km	€ 120	€ 140
PALACE HOTEL	4	Como - 4 km	€ 110	€ 140
BARCHETTA EXCELSIOR	4	Como - 4 km	€ 110	€ 140
HOTEL METROPOLE SUISSE	4	Como - 4 km	€ 110	€ 140
TERMINUS	4	Como - 4 km	€ 125	€ 155
HOTEL COMO	4	Como - 6 km	€ 110	€ 140
HOTEL POSTA MOLTRASIO	3	Moltrasio - 2 km	€ 90	€ 120
HOTEL PLINIUS	3	Como - 4 km	€ 80	€ 90
HOTEL POSTA DESIGN	3	Como - 4 km	€ 90	€ 120

Rates are in EUR. VAT included. City tax not included.
A credit card to guarantee the reservation is asked.

The participants accommodated in Como at Hilton Lake Como, Palace Hotel, Barchetta Excelsior, Hotel Metropole Suisse, Terminus, Hotel Como, Hotel Plinius, Hotel Posta Design will benefit from a free shuttle service offered by the organization to and from Villa Erba.

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SUGGESTED GUIDED TOURS:

Lake Como Tour

A private boat takes you on the quiet waters of the Lake, while the private guide tells you about stories from another time and another world: you will learn about Julius Caesar, who founded "Novum Comum", about fortresses and castles, pilgrims crossing the lake, furious naval battles, powerful cardinals, and crowned monarchs who built spectacular villas with large Baroque or Romantic gardens.

*Rate per person € 68,00 – Trip will be guaranteed with a minimum of 30 guests.
Entrances to museums or villas not included*

Como Tour between history and silk

The route takes visitors in the historic center of Como and its pedestrian area, using the narrow mediaeval streets that are overlooked by the majestic Cathedral, the Romanesque basilica of St Fedele, the massive Porta Torre and the numerous ancient noble buildings in different styles that conceal private courtyards and porticos. After having left the city center, you will visit the basilica of Sant'Abbondio, the Silk Museum. The tour ends in a local silk outlet.

*Rate per person € 25,00 – Trip will be guaranteed with a minimum of 30 guests.
Entrances to museums or villas not included*

For more information and booking contact: dds@mizarevents.com

REGISTRATION RATES:

	Active Members	€	NON Active Members	€
30/06		200		380
30/09		250		450



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