

Fall Meeting

Digital Workflow in Implantology. A step by step description

November 26-27-28 2020

For Dentists and Students in Dentistry

Coordinators: Mauro Merli Rimini, IT - Nicola M. Sforza Bologna, IT

Speakers: Wael Att Boston MA, USA – Andreas Bindl Zürich CH

Tommaso Cantoni Verona, IT – Serge Dibart Boston MA, USA

Lorenzo Giberti Bologna, IT

The **Digital Workflow in Implantology** must be a simple, quick, intuitive process, able to offer precise and predictable results, reducing invasiveness of surgical procedures.

But is it really so? This Course aims to increase the level of knowledge and skills regarding an extremely evolving and dynamic topic, to present the advantages, to underline the limits and to update on future perspectives of this technology.

We will do it in a Full Digital format based on three distinct and effective sessions to explore the **potential advantages of the digital flow**, from the biologic rational of cost and times reduction, to the possible minimizing of clinical complications risks.

On **Thursday evening** we will try to understand the **extent of these advantages** both within a completely digital path and within a hybrid path: we will learn how to **applicate new dedicated softwares** for surgical planning by combining DICOM data with STL scans obtained with intraoral scanners, allowing a further evolution of the procedures to perform guided interventions.

On **Friday** we will meet for a **Digital Happy Hour** to take a look at the **surgical and prosthetic aspects** concerning planning and execution of guided surgery, to achieve the realization of both temporary and definitive devices; we will be projected into the future of digital technology with a window opened on dynamic navigation and on the application of the principles of robotics focused on implant area.

On **Saturday morning** instead we will have a "coffee together" enjoying an exciting live surgery that step-by-step will allow you to see the current reality of guided surgery.

A digital event for a digital flow: Being there will be a time of great sharing and growth for all of us.

You can't miss it either!

Luca Landi

President SIdP

Mauro Merli - Nicola M. Sforza

Coordinators of the Course

Thursday, November 26 2020

After Dinner Time

$08.30_{pm} - 08.40_{pm}$ Int	roduction
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Mauro Merli - Nicola M. Sforza

08.40 pm -09.10 pm The Added Value of the Digital Workflow in Implantology:

The Diagnostic Process

Andreas Bindl

09.10 pm -09.15pm Sponsor break

09.15 pm -09.45 pm Prosthetic Planning and Fabrication of the Surgical

Template

Tommaso Cantoni

Friday, November 27 2020

Happy Hour Time

05.45 pm -05.55pm Introduction
Mauro Merli

05.55 pm -06.25pm Guided Implant Surgery: Advantages and Limits

Nicola M. Sforza

06.25 pm -06.30 pm Sponsor break

06.30 pm -07.00 pm **Dynamic Navigation in Implant Surgery**

Serge Dibart

07.00 pm -07.05pm **Sponsor break**

07.05 pm -07.35pm Guided Implant Surgery in the Esthetic Zone

Wael Att

07.35_{pm} -08.05_{pm} **Discussion - Q&A**

Mauro Merli, Nicola M. Sforza, Wael Att, Serge Dibart

Saturday, November 28 2020

Breakfast Time

10.0 _{am} -10.15_{am} Introduction Nicola M. Sforza

10.15_{am} -11.45_{am} Live Surgery

Guided Surgery
Mauro Merli

11.45am -11.50am Sponsor break

11.50 am -12.30pm **Discussion - Q&A**

Mauro Merli, Nicola M. Sforza, Tommaso Cantoni, Lorenzo Giberti

12.30_{pm} -12.35_{pm} Sponsor break
