

DENTAL TRIBUNE today




When to embrace new technology

Dr. Homa Zedah talks about how he knew it was the right time to invest in Navident.

»page 6



Giving thanks for oral surgeons

Mectron reaffirms its commitment to its customers and business partners.

»page 8



Expanding beyond surgery

Advanced digital protocol helps you plan, place and restore more cases with maximum precision.

»page 9

Ending the year right

By Aaron Rothkopf, *today* Staff

■ It may be frightful outside, but it sure is delightful inside the Sheraton Grand Chicago Riverwalk as the Windy City plays host to this year's American Association of Oral and Maxillofacial Surgeons' Annual Dental Implant Conference.

Hundreds of dental professionals are converging to see the latest technology and learn the latest implant techniques here at the 107th annual event. It's also your chance to network with colleagues from around the country and have your entire implant team see first-hand the latest innovative procedures.

More than 80 exhibitors will demonstrate and explain their implant devices, which will allow your team to get up close and experience the latest technology being used to make your patients visits more seamless and pain-free.



■ Dusk falls over the city of Chicago, which, for the next couple days, will be the site of AAOMS' Dental Implant Conference. (Photo/Matthew T. Rader, via Wikimedia Commons)

*see *YEAR*, page 2

2024-25 AAOMS officers and trustees announced

■ J. David Morrison, DMD, was introduced as the 2024-25 president of the American Association of Oral and Maxillofacial Surgeons (AAOMS) during its annual meeting in Orlando in September.

With AAOMS's other officers

and Board of Trustees, Dr. Morrison assumes leadership of the professional organization representing more than 9,000 oral and maxillofacial surgeons. Morrison, of Loveland, Ohio, previously served as AAOMS president-elect, vice president, Dis-

trict IV trustee and caucus chair as well as an AAOMS house delegate for more than 20 years and a member of multiple AAOMS committees.

"I am deeply honored to serve as the next president of the American Association of Oral and Maxillofacial Sur-

geons," Morrison said in his inaugural speech. "Our collective mission is to ensure the patients we serve receive the highest standard of care. We will continue to advance our specialty,

*see *OFFICERS*, page 2

X-Nav leads again as the power of navigated photogrammetry goes global

By X-Nav Technologies Staff

■ It's an exciting time in digital dentistry now that X-Guide Navigation technology is expanding beyond surgery so clinicians can achieve more predictable restorative workflows, too.

With the introduction of FastMap Navigated Photogrammetry from X-Nav Technologies, you can maximize surgical and restorative precision and efficiency of full-arch cases using a single device, the X-Guide.

X-Guide, the platform for surgical success

The X-Guide Navigation System is used every day by clinicians around the world (in more than 55 countries) to provide real-time guidance of implant position, angle and depth to improve surgical accuracy.

Benefits include enhanced surgical control and the opportunity for minimally invasive procedures with optimal outcomes. With X-Guide, you can place implants exactly where you planned them.

The power of AI for X-Guide

Thanks to the new IconiX AI platform, X-Guide workflows are faster and easier than ever.

IconiX AI acceleration is perfect for those looking to save time and enhance productivity with treatment planning and X-Guide navigated surgery. Better visualization of anatomy can also unlock more treatment options in your practice.

FastMap Navigated Photogrammetry for conversion-less, passive fit provisionals

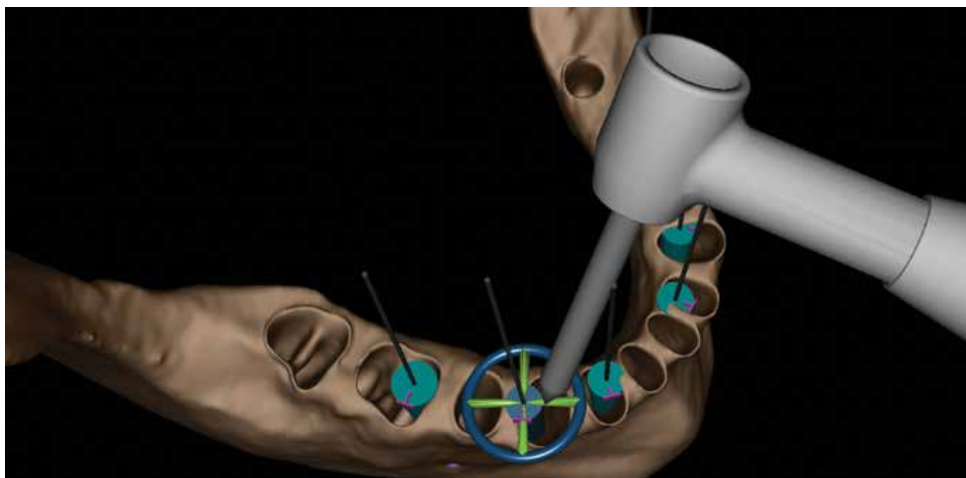
Take the next step with X-Guide to achieve remarkably more efficient prosthetic workflows by capturing the final implant positions with FastMap Navigated Photogrammetry to finalize provisional designs and send highly accurate data to labs, 3-D printers and mills with an easy open export feature.

X-Guide's FastMap brings a higher level of efficiency and accuracy to the prosthetic workflow because, unlike "basic" photogrammetry, FastMap Navigated Photogrammetry uses AI power to automatically map the exact final implant positions back to patient anatomy to save time and enhance prosthetic design — no need to surgically place fiducial markers and no extra IOS scan steps.

FastMap can also perform "basic



• With the introduction of FastMap Navigated Photogrammetry, you can maximize surgical and restorative precision and efficiency of full-arch cases using a single device, the X-Guide. (Photos/Provided by X-Nav Technologies)



• Above and below, the new IconiX AI platform is perfect for those looking to save time and enhance productivity.

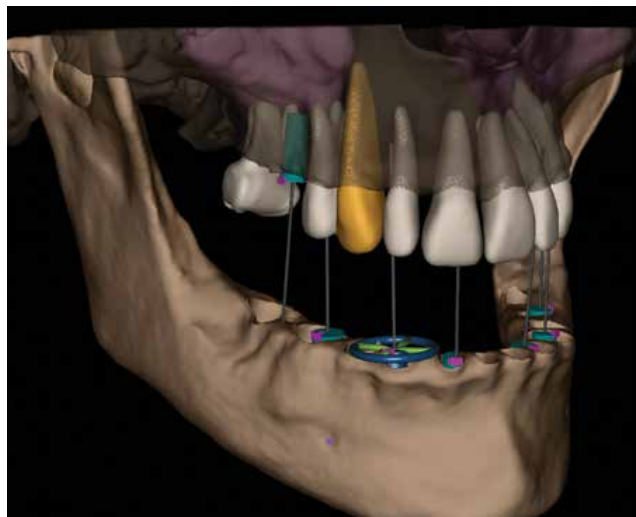
Here in Chicago

Start your navigation journey and learn more about X-Guide, IconiX AI and FastMap Navigated Photogrammetry when you stop by the X-Nav Technologies booth, No. 116.

photogrammetry" for final provisionals or when implants have shifted during the healing process.

Now you can plan, place and restore more cases with maximum precision and efficiency with X-Guide. Visit X-Nav at booth No. 116 to learn more about X-Guide, IconiX AI and FastMap Navigated Photogrammetry.

As Prof. Alessandro Pozzi of Italy said, "FastMap is bringing immediate loading into the future. It's the most advanced digital protocol for taking intra surgery impression of final abutment positions."



COME SEE WHAT'S NEW AT **X-NAV**

TECHNOLOGIES

Visit our booth #116

X-Guide extends the benefits of precision and navigation with the power of AI and the introduction of 'Navigated Photogrammetry'.

Learn how to optimize your digital full arch workflow and achieve more efficient and precise results, including conversion-less, passive-fit prosthetics.

PLAN

ICONIX_{AI}
AI DRIVEN

NAVIGATE

X-GUIDE
SURGICAL NAVIGATION

RESTORE

FASTMAP
NAVIGATED
PHOTOGRAMMETRY

All-In-One **INTEGRATED**
Surgical Navigation Platform



www.X-NavTech.com

