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**PROF.
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- Adjunct Professor at the University of Rochester Eastman Institute for Oral Health
- A fellow of the International Team of Implantology (ITI) and the Greater New York Academy of Prosthodontics (GNYAP).
- His innovative clinical implant research is widely cited and has received international acclaim with educational awards, including the 2022 American College of Prosthodontists (ACP) 1st Prize Award for Best Clinical Article of the year
- Author of more than 100 articles published in prestigious peer-reviewed journals and a frequent speaker at national and international dental conferences.
- Serves as reviewer for several dental journals.
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Precision in Practice: OPTIMIZING IMPLANT OUTCOMES AND PROFIT ARGINS THROUGH DIGITAL WORKFLOWS



Speaker
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Abstract

Digital technology offers powerful tools in the armamentarium of clinicians that provide implant rehabilitation for either partially edentulous or fully edentulous. Digital planning software for treatment planning, digital smile design, guided surgery modalities, digital impressions with intraoral scanners and CAD/CAM production with 3-D printers and milling units are currently integrated together enhancing treatment workflow. In this comprehensive presentation, end-to-end digital workflows will be showcased for digital treatment planning (Smilecloud, co-Diagnostix), implant placement (SIAB) and definitive CAD/CAM rehabilitation (grammetry and photogrammetry) in the anterior esthetic zone as well as in more complex terminal dentition and full-arch FP1-FP3 scenarios.

Lecture objectives

- Demonstrate step-by-step the treatment planning process that pertains to treat partially edentulous patients with missing/hopeless teeth in the anterior esthetic zone and terminal dentition full-arch FP1-FP3 rehabilitation.
- Understand the application of digital technology for the implant treatment in the anterior esthetic zone, including digital planning with co-diagnostix software and digital smile design with Smilecloud software
- Illustrate the efficacy, scientific evidence and return on investment (ROI) benefits of digital workflow from single tooth to full-arch rehabilitation.
- Demonstrate step-by-step how to treat partially edentulous patients in the anterior esthetic zone as well as terminal dentition patients with digital workflow using grammetry and photogrammetry.

