

**Patrick Lillis, DDS**

AGD SUBJECT CODE: 690 – IMPLANTS
Lecture up to 2 hours

Dr Lillis receives product and/or financial support
from Straumann, & Benco

SIMPLIFYING THE COMPLEX: A DIGITAL APPROACH TO IMPLANT RESTORATIVE DENTISTRY**COURSE SUMMARY AND OBJECTIVES:**

Through a combination of lecture, case studies, and clinical insights, this course provides a comprehensive look at the digital workflow in implant restorative dentistry, from patient evaluation to final restoration. Participants will gain a deeper understanding of how digital technologies can simplify complex treatment processes and improve clinical outcomes.

Emphasis will be placed on achieving diagnostic precision through Digital Smile Design, integrating intraoral scanning and 3D printing into everyday workflows, and enhancing interdisciplinary collaboration between the restorative team, surgical partners, and laboratory. Attendees will also explore practical strategies for identifying implant opportunities within their patient base and managing complex cases, including congenitally missing incisors, with greater predictability and efficiency.

This course is designed for general practitioners, specialists, and hygienists seeking to elevate their digital dentistry capabilities and work more cohesively as a team.

Upon completion of this session, attendees should be able to:

- Recognize and implement key elements of a digital workflow to simplify diagnosis and treatment planning in implant restorative cases
- Identify opportunities for digital integration and interdisciplinary collaboration to improve efficiency and outcomes in complex implant treatments

Dr Patrick Lillis earned his Bachelor of Science in Biomedical Science from Marquette University and his Doctor of Dental Surgery degree from Creighton University School of Dentistry. He then completed a two-year Advanced Education in General Dentistry residency at the University of Missouri–Kansas City, with a strong focus on implants, cosmetic dentistry, and complex restorative care.

His advanced training provided the opportunity to treat highly complex cases and collaborate with leading experts in implant and cosmetic dentistry. Dr Lillis remains actively engaged with a national network of dentists to stay at the forefront of emerging technologies and techniques. In addition to leading a full-time private practice, Dr Lillis is a keynote speaker for several dental manufacturers and frequently lectures nationwide on dental implants and full-mouth rehabilitation. Outside of dentistry, he enjoys spending time with his wife and two children, as well as running, skiing, and golf.