

Restorative implant dentistry is undergoing significant change. With the development of new technologies spearheaded by innovation in the dental implant industry, we are now able to give expanded restorative options to our patients. This comprehensive program will integrate these techniques and innovative technologies into a practical approach for the restorative implant dentist and surgeon. After attending this program, the dentist will have a better understanding of restorative implant treatment planning in everyday clinical situations. A special focus will be on the digital workflow as it applies to the diagnostic, planning, surgical, and restorative aspects of treatment. Topics to be covered include:

Learning objectives: Attendees of the program will learn:

- Comprehensive implant planning involving single and multiple-span restorations, utilizing the Straumann implant ecosystem.
- Review of restorative impression and restorative components.
- The Digital workflow from start to finish: Identifying and diagnosing implant treatment, planning including surgical guides, and utilizing scanners to digitally impression implants for final restorations.
- Immediate provisionalization with temporary crowns and custom anatomical healing abutments-both analog and digital techniques.
- Dental materials: zirconia, lithium disilicate, PEEK, and others.
- Abutment design: stock, custom milled and the angulated screw abutment. Uses and techniques.
- Implant design: which implants are optimal for different clinical presentations.
- New techniques and clinical pearls for the restorative dentist.