



Dr. Shouresh Charkhandeh

Dr. Charkhandeh received his DDS Degree and Bachelor of Medical Sciences from the University of Alberta, Canada. He then earned his fellowships from IAPA & LVI for Advanced Dental Studies and furthered his education by completing a Research Fellowship at the University of Antwerp Hospital (UZA). His research focuses on developing new technologies to improve treatment outcome predictability in OAT for patients with OSA and improving clinical workflow efficiencies, utilizing different digital technologies. He is the recipient of the “2012 & 2015 Clinical Research Award” and “2015 Clinical Excellence Award” from the AADSM. He is the founder of Alberta Dental Sleep Medicine Study Club, the Chief Dental Officer at Zephyr Sleep Technologies, a member of the “Sleep Disordered Breathing Committee” for Alberta Dental Association & College and the Clinical Director at The Snore Centre in Canada.



Lecture

How to Improve Clinical Outcome and Workflow Efficiency Utilizing a Fully Digital Workflow for Oral Appliance Therapy

- Patient Selection for OAT utilizing MATRx Plus technology
- Intra-oral Scanning for OAT and accurate digital “open-bite” registration
- Discuss the limitations of each technology
- How to implement a fully digital workflow for OAT
- Achieve more accurate and efficient clinical workflow