

# DentDays - CE Day 2024

DNTL-DENT0190-001

## Sleep apnea screening:

### The dental hygienist's role in sleep apnea

**Krysti Campbell, RDH** | AM Session 1 | Lecture | 3 hours

Dental hygienists have a unique role as primary care providers in identifying oral manifestations of diseases and are optimally positioned to screen the oral cavity to identify unrecognized signs of obstructive sleep apnea (OSA). It is essential that they communicate their findings to increase awareness of OSA, encourage treatment, and decrease adverse health effects to promote overall health and improve a patient's quality of life.

This course will provide dental hygienists with an overview of OSA: the risk factors, symptoms, complications, diagnosis, and treatment options. Specific emphasis will be placed on how to screen patients for OSA through identifying clinical oral signs during an oral examination.

## Digital dentistry and the evolving digital ecosystem

**Dr. Ashley MacDonald, DDS, MSc.** | AM Session 2 & PM Session 2 | Lecture 1.5 hours & hands-on 1.5 hours

Patients have never been more excited and involved in their oral care. With increased aesthetic and time demands it is critical to be able to deliver care in a predictable, fast, and efficient manner. Treating patients digitally, provides real time feedback to both clinician and patient as well as provides simplified collaboration with colleagues and the laboratory. With today's modern digital impression systems and cloud based platform this has never been easier. This course will focus on integrating digital technology into your practice from simply taking digital impressions to producing high quality CAD/CAM restorations and splints to being able to tackle more complex implant or restorative cases.



## AI and information security considerations for dental practices

**Stephen James, CISSP, CISA, CRISC and Dr. Christian Blouin, Ph.D.** | PM Session 1 | Lecture | 3 hours

### Information security for dental practices

In today's increasingly digital healthcare environment, dental practices must prioritize the security of sensitive patient data. This course equips dental professionals with the tools and strategies necessary to protect their practices from evolving cyber threats. Participants will learn practical steps to enhance cyber hygiene, such as managing passwords effectively and recognizing phishing attempts, which are essential for safeguarding patient information. Additionally, the course will address the growing threat of ransomware in healthcare, emphasizing the severe financial, reputational, and legal consequences a successful attack can have on a dental practice. Attendees will gain insights into preventive measures and solutions to mitigate these risks, ensuring their practice is better prepared to defend against potential cyberattacks.

### How is rapidly evolving AI changing your professions


We will take the time understand what is AI, how it works and how it makes mistakes. With this, we will have a discussion on how to approach the introduction of automation such as robots and language models as part of career development.

## Schedule

	8:30 to 11:30 am	12:30 to 3:30 pm
• Sleep apnea screening: The dental hygienist's role in sleep apnea	AM Session 1	-
• Digital dentistry and the evolving digital ecosystem	AM Session 2	PM Session 2
• AI and information security considerations for dental practices	-	PM Session 1



 **Date**  
Saturday  
October 26, 2024

 **Presentation Times**  
8:30 am to 3:30 pm

 **Method**  
In-person

 **Early Bird Fees\***

	Full Day	Half Day
DDS	\$440	\$310
ADHP	\$190	\$130

**Regular Fees**

	Full Day	Half Day
DDS	\$490	\$345
ADHP	\$240	\$170

\* Early Bird rates valid till October 15, 2024

 **Register**  
[dal.ca/dentistry/cde](http://dal.ca/dentistry/cde)

 **CE Credits**  
3 CE Hours per session

 **Location**  
Dalhousie University, Faculty of Dentistry

 **More Information**  
902-494-1674