

JANUARY 2024 / VOLUME XX

PERI 

IN THE PENINSULA

2023 YEAR IN REVIEW

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In this edition of our newsletter, we delve into the transformative intersection of artificial intelligence (AI) and dentistry, highlighting the cutting-edge technologies implemented at our clinic this year.

AI, a pinnacle of modern technology, has become a new part of our practice, revolutionizing the collaborative specialty of periodontics and elevating the overall patient experience. Our clinic is at the forefront of this technological wave, leveraging AI to redefine how we approach diagnostics, treatment planning, and overall patient outcomes. By seamlessly integrating AI into our approach, we aim to redefine the boundaries of what's possible in oral healthcare.

Our goal is not just to keep up with advancements but to set new standards in dental care by strategically implementing AI. As we embrace these technologies, we are confident that they will enhance the efficiency of our practice and also elevate the quality of care for every patient.



Welcome to the Team

In 2023, we welcomed the following invaluable team members:



MELANIE

Communications
Coordinator



SCOTT

Treatment
Coordinator



IBRAHIM

Chief Innovation Officer/
Director of Strategy



LENA

Registered Nurse



LISA

Sterilization Assistant/
Housekeeping Specialist



NANCY

Housekeeping Specialist



SHRUTI

Student Dental
Administrative Assistant



FERNANDA

Student Dental
Administrative Assistant



MISHA

Certified Dental
Assistant

New AI Technology

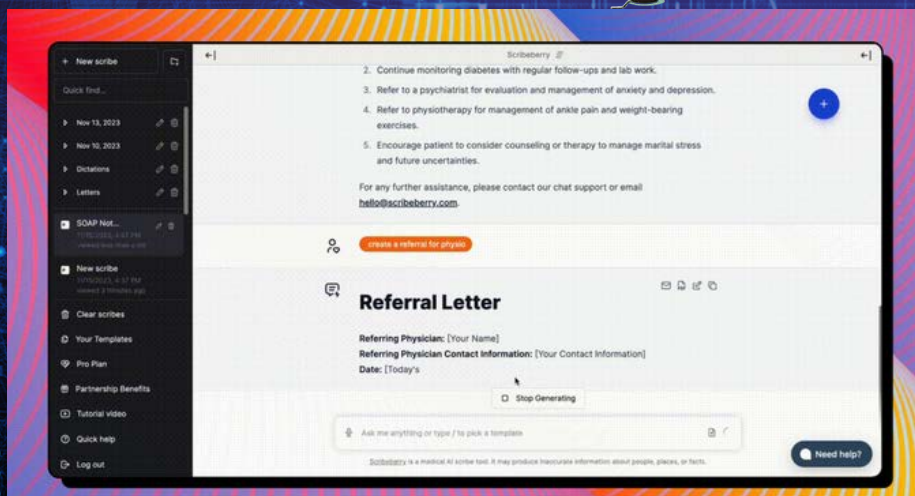


Diagnocat

Diagnocat is one notable technological advancement, with highly accurate AI analysis of dental radiographs.



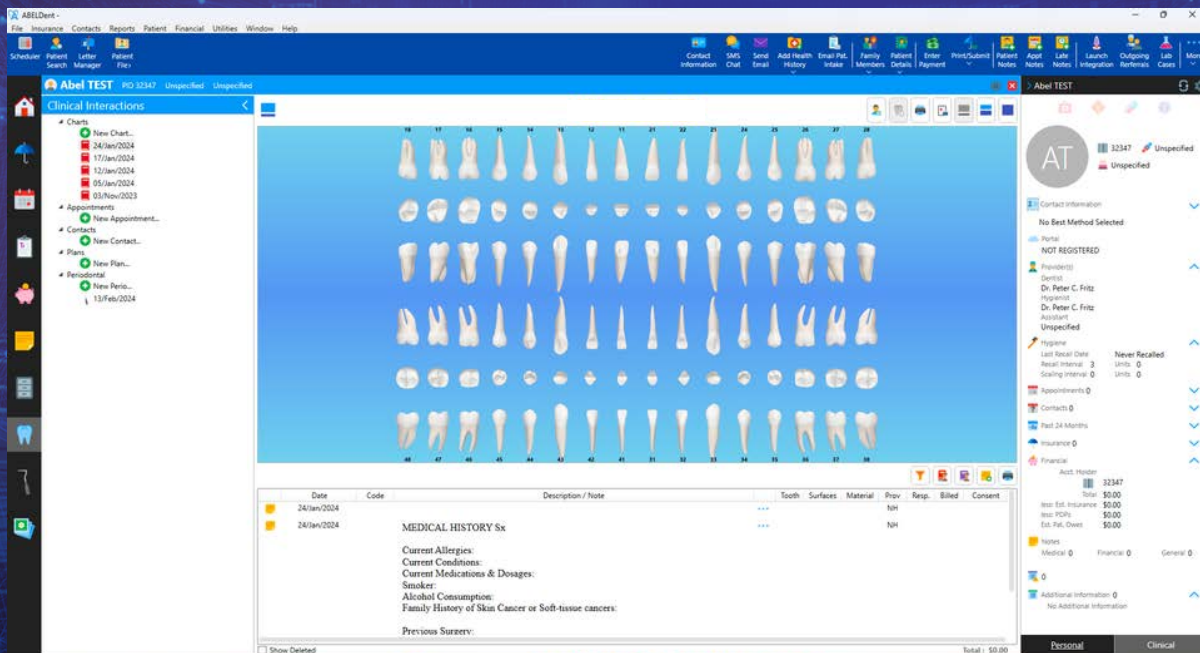
SCRIBEBERRY



Scribeberry is an AI tool used for medical scribing, charting and documentation.

Upgrading our Software

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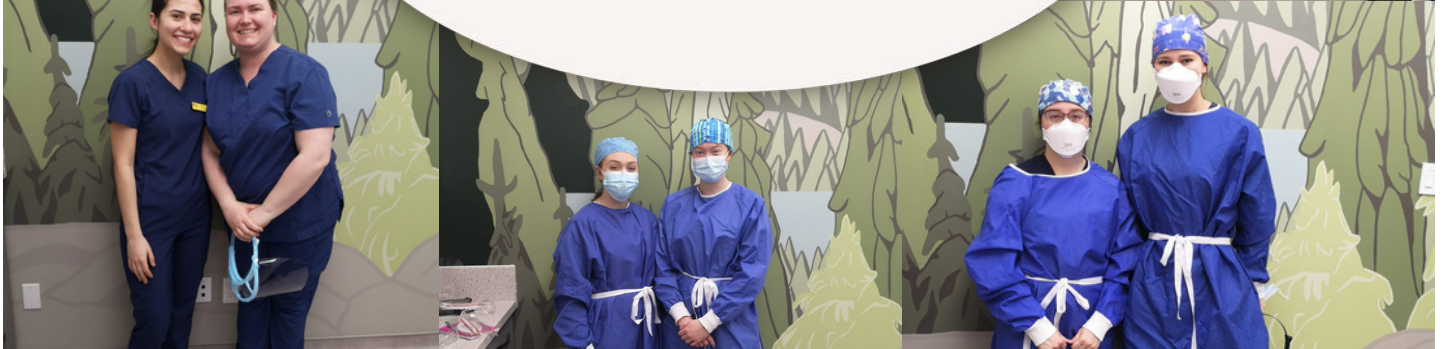
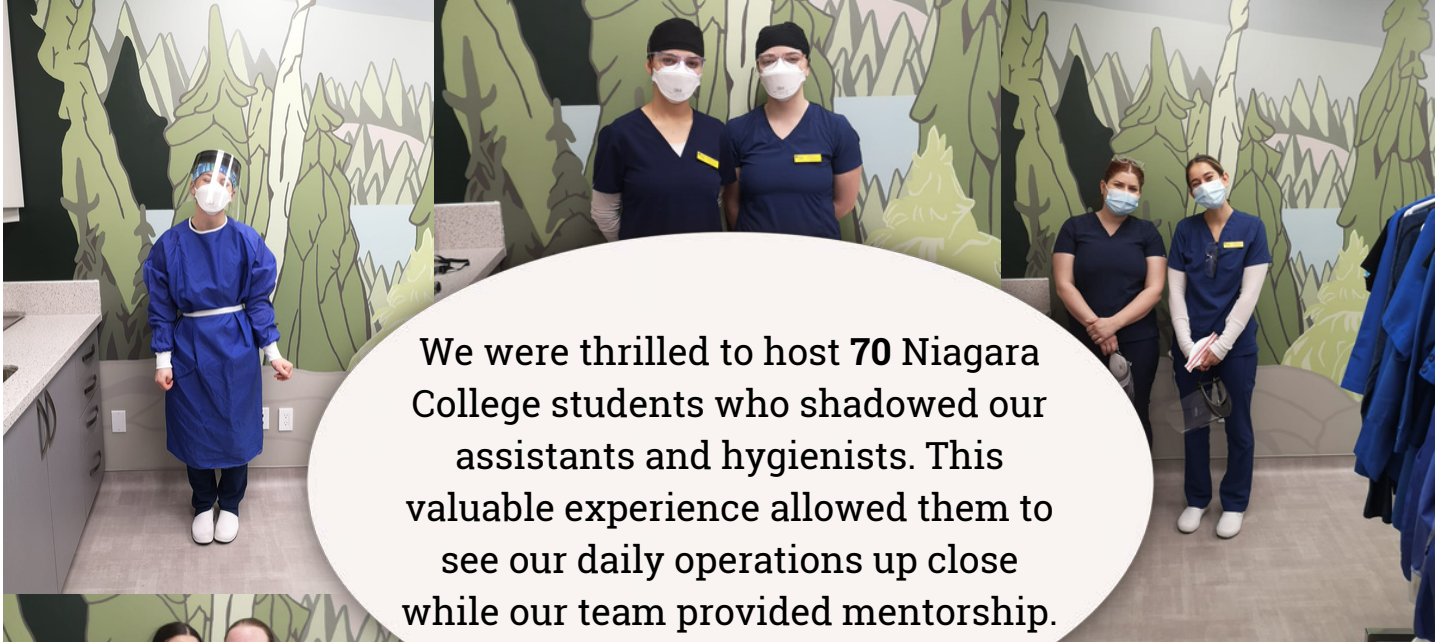
In August, we updated our electronic records management by installing the latest version of AbelDent software, ensuring that we provide our patients with the most current, secure and advanced services.

ReconciliACTION

Our office wanted to acknowledge Canada's Indigenous history, the meaning of Truth and Reconciliation, and the significance of the land we live on. The event included a poignant history lesson aimed at increasing our awareness of Indigenous struggles and reflecting on our own privileges. This session was instrumental in fostering a deeper understanding of the systemic challenges faced by Indigenous communities and the importance of cultural sensitivity within our healthcare practices.



STUDENTS EVERYWHERE



Graduating Hygiene Event: A Campfire Evening

In July, we hosted a dynamic session at our office where graduating hygienists from Niagara College engaged in an interactive experience with our knowledgeable hygienists. Our team provided invaluable guidance to help them seamlessly transition into the workforce.



Congratulations Colleen!

Additionally, Colleen, one of our high-performing Registered Dental Hygienists, recently graduated from Brock University, earning her Bachelor of Education in Adult Education.



Voyageur's Team BBQ



Our 2023 Publications

In 2023, our clinic was honoured to have numerous articles featured in **Oral Health**, reflecting our ongoing commitment to advancing periodontics through the interconnected realms of research and artificial intelligence.

Navigating the Intersection of Dentistry and the Fourth Industrial Revolution: A Multidimensional Approach



Dr. Peter C. Fritz

Exploring Oral Health Adventures in the Wilderness with Canadian Explorer Adam Shoalts



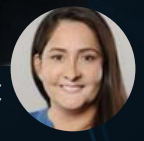
Christina Grimo, Fernanda Rosenboom, Shruti Patel & Carly Zanatta

Shifting Risks in Dental Radiography Using Artificial Intelligence



Dr. Peter C. Fritz

The Evolving Journey of Implant Dentistry



Dr. Luisa Schuldt

How Artificial Intelligence Can Help Find the Zebras in Medicine: AI Diagnosis of Behcet's Disease



Sophia Pei & Charlotte Fritz

Peri-implantitis and Osteoradionecrosis in a Patient with Complete Remission of Squamous Cell Carcinoma



Abdul Arif & Dr. Peter C. Fritz

Cashmere Pop-Up Shop

You may have noticed some baby goats around the office between August and December. Our clinic launched a cashmere store featuring premium Pashmina of the highest quality, ethically sourced straight from Nepal. Throughout this period, we exceeded our initial target and raised \$12,500 for Feed Niagara.



PELHAMTODAY .ca Formerly known as the Voice of Pelham

Fonthill dentist targets \$10,000 in Feed Niagara fundraiser



Dr. Peter Fritz with some of the cashmere scarves available at his practice on Highway 20. | Don Rickers





Partnership with Oral B



Oral-B iO Series 9

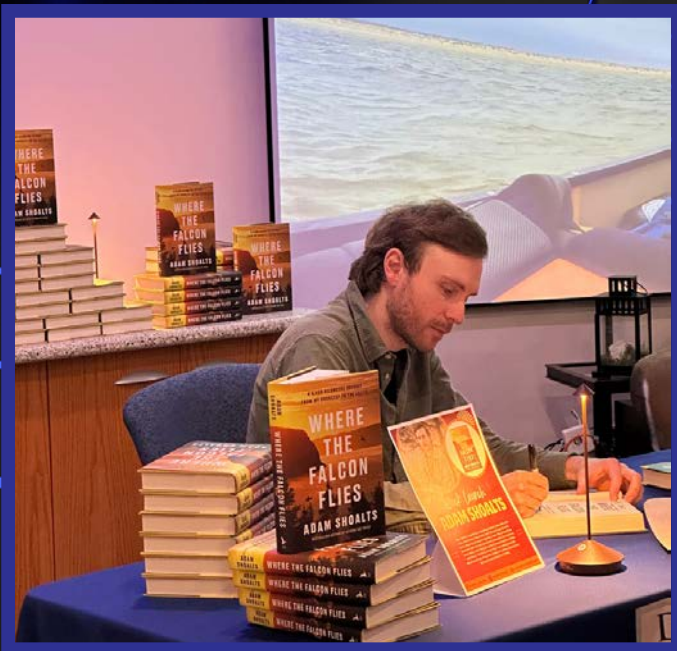
In 2023, we partnered with Oral B to introduce our new rechargeable toothbrush program. This partnership ensures that you are receiving an exceptional price as this discount is typically reserved for dental professionals.

DID YOU KNOW?

Individuals who use a rechargeable toothbrush experience healthier gums, reduced tooth decay, and retain their teeth for a longer period, compared with those who use a manual toothbrush.



Book Launch: Adam Shoalts



Adam Shoalts launched his latest book, "Where the Falcon Flies," in an exciting event at our office. Fans from near and far gathered to hear him share stories of his incredible 3,400-kilometer journey inspired by a falcon near Lake Erie. From storms to cities, he explored diverse landscapes, including a recent solo canoe trip to the Arctic.

The event was a hit, with people getting signed copies of the book and a chance to chat with Shoalts. Our clinic's partnership with him made signed copies available to our patients and community, blending adventure and healthcare.



Continuing Education

Dr. Luisa Schuldt



This year, we proudly hosted 15 continuing education lectures at our in-office event space, The Learning Stream.

Dr. Greg Anderson



Jo-Anne Jones, RDH



Dr. Aleem Manji



Dr. Peter Fritz



Carly Zanatta, MSc



AND

Wendy Ward, PhD

MORE



SAVE THE DATE

2024

EVENT SCHEDULE

Dental Emergencies: Dental Professionals	→	January 17
Designing a Personalized Oral Hygiene Plan	→	February 20
Dental Emergencies: Allied Health Professionals	→	March 21
Restoring the Single Implant	→	April 25
Oral Hygiene in the Wilderness	→	May 15
Pets Have Teeth Too: An Intro to Veterinary Dentistry	→	June 6
Skin Lesions & Skin Cancer	→	June 19
Paddle Across Lake Ontario	→	August 16-25
Most Interesting Cases in Perio 2024	→	October 17
Cyber Libel	→	November 27

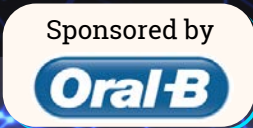
Please register by visiting www.bigredcanoeclub.com

📍
165 Highway 20
West, Fonthill

As. Dr. Fritz says:

“
Never stop learning, because the world around you never stops teaching
”

🕒
6:00PM to
8:00PM



Questions about the events? Email us at brcc@drpeterfritz.com

Help us showcase you in our upcoming Perio in the Peninsula newsletter! Share a photo of yourself enjoying our newsletter for a chance to be featured in our next issue.

Send your pictures to carly@drpeterfritz.com.

We're excited to receive your submissions and hear from you!



Join the portage:



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