

LECTURES AND EXHIBITS FOR DENTAL TECHNICIANS, DENTURISTS & DENTISTS

Register Now!

Early Bird EXTENDED!

**May 27
2022**

Early Bird Pricing

UNTIL MAY 20

\$129^{+HST}

Regular Pricing

\$189^{+HST}

Includes Breakfast,
Breaks and Lunch

**SPECTRUM DAY
HALIFAX**

The Prince George Hotel
1725 Market Street,
Halifax, NS, B3J 3N9

Please Contact:
905-489-1970 / 1-866-581-8949x206

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DIGITAL DENTAL CAD/CAM FUNDAMENTALS FOR EXOCAD

Domenico Cascione

B.S., CDT, MDT,
Lead Faculty Department of Restorative Dentistry
Dental Laboratory Technology Program,
Pasadena City College

Dr. Elsa Rubio
DDS, CDT

Learn all the fundamental tools for
Beginners, Intermediate and Advanced Digital
Implant Dentistry in the convenience of your home!

Introduction to the concept of digital dentistry: its applications, advantages and limitations.
Laboratory projects include; using case manager EXOCAD software to set up new patient
cases (C&B, Veneers, Implants and more), importing scanned STL digital data/files
into 3-D design software, and using digital design tools and icons.

STARTS

June 4th 2022



1
Beginner

4 Day Course

9:00am - 4:30pm

June 4th, Saturday - June 5th, Sunday
June 11th, Saturday - June 12th, Sunday

\$499+HST*



2
Intermediate

5 Day Course

9:00am - 4:30pm

June 19th, Friday - June 20th, Saturday - June 21st, Sunday
June 27th, Saturday - June 28th, Sunday

\$599+HST*



3
Advanced

6 Day Course

9:00am - 4:30pm

July 1st, Friday - July 2nd, Saturday - July 3rd, Sunday
July 8th, Friday - July 9th, Saturday - July 10th, Sunday

\$699+HST*

*You are also required to pay a deposit for \$350 + shipping fee for the dongle (USB).
And we will refund your deposit once you return the dongle back to us after completion of the course.
****CE hours obtaining vary according to the province or the state you are located.**

Take all 3 modules and qualify for a 10% discount

Maximum Participants: 20

To Register, visit www.palmerimediagroup.com

Spectrum Day

HALIFAX

PROGRAM
MAY 27

Registration & Breakfast:	8.00am - 9.00am
Lecture 1:	9.00am - 10.00am
Lecture 2:	10.00am - 11.00am
AM Break:	11.00am - 11.30am
Lecture 3:	11.30am - 12.30pm
Lunch:	12.30pm - 1.30pm
Lecture 4:	1.30pm - 2.30pm
Lecture 5:	2.30pm - 3.30pm
PM Break: Cocktail and Exhibitor Visit	3.30pm - 4.00pm



BREAKFAST

8.00AM - 9.00AM
WINDSOR ROOM

9.00am - 10.00am
1 CE - REGENCY ROOM



Ben Laroche

Lecture: Implant Planning to Prosthesis Design



Come experience a live demo starting with implant planning, surgical guide creation and ending with a fixed prosthesis using the exocad product line.

Speaker

Benoit Laroche has been part of the dental laboratory industry for over 20 years. Specialist in dental CAD/CAM for 15 years. Certified and trained others on many systems such as: Procera, 3 Shape, Lava, Dental Wings, Cerec, Exocad, Dental Softworks, Sum3D, Hyperdent, Dentmill, Roland, Cerec, Imes-Core and Arum mills. He provided technical support and sales both remotely and on location across Canada and the USA. He is currently the Exocad Canadian Sales Manager and technical support consultant.

10.00am - 11.00am
1 CE - REGENCY ROOM



Lisa Coffin

Lecture : Digital Denture Workflow

Digital Denture Workflow incorporating Exocad stand alone Denture design module, you will also learn how to capture data using desktop scanner and output files to 3D printers and milling machine. Lecture will cover how to use Shining 3D Autoscan ExPro desk to scanner, navigate software design in Exocad DB Denture module, export finished design to print in Ackuretta Sol 3D printer and mill in vhf R5 milling machine.



Speaker

Lisa Coffin has been practicing the art of Denturism since graduating from NAIT in 2010. She has owned and operated a denture clinic as well as associated in several provinces across Canada. Her focus for the past 4 years has been learning the different Digital Denture workflows and the impact they will have on the advancement of removable prosthetics. Lisa strives for knowledge and is passionate to learn and share this information with other like-minded dental professionals.



AM BREAK

11.00AM-11.30AM
WINDSOR ROOM

11.30am - 12.30pm
1 CE - REGENCY ROOM



Mark Chan, DD

Lecture: Practical Approach to IOS Scanning and Printing



Intraoral scanning equipment captures digital impressions of the mouth to form a high-detail 3D scan, but they often create incomplete meshes or uneven bases. These become problems in SLA printing because:

- Non-manifold meshes do not form a complete, watertight object and generally have missing pieces.
- A level surface is needed as a base in order to adhere to the build platform and reduce post-processing work.
- Digital impressions are required for any case that will use 3D printed models, such as such as clear aligners, splints, Hawley retainers, or occlusal guards.

Speaker

Received his diploma from Denturism in Toronto at George Brown College with honours. Currently Mark is practicing in Ontario with a main focus on high-end removable and implant prosthetics. With a passion for both technical and clinical techniques he is certified in Bio-logic, BPS and SDC denture concepts and is a ZunstZhanWerk “Art of Denture” award winning Denturist, he is a sought after consultant and opinion leader in the Denturist and Lab community.



12.30PM - 1.30PM
WINDSOR ROOM

1.30pm - 2.30pm
1 CE - REGENCY ROOM



Scott Gillespie

Lecture: Printed Digital Dentures, The Flexcera Road Map to Success



Scott Gillespie will be discussing how Dental Laboratories can create 3D Printed Dentures and what that will mean from a business standpoint.

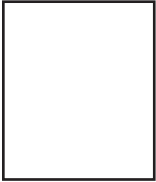
With Scott's knowledge of Desktop Health's Flexcera Base and Flexcera Smile resins, Scott will present how Dental Laboratories can create predictable dentures utilizing the Einstein Printers with Flexcera resins and what the future will bring to the Dental industry.

Speaker

Business Development Manager for
Emerald Dental Works

Scott has been an information provider of Digital Solutions for Emerald Dental Works since 2016. He has specialized in launching and implementing Digital Dental products to improve Dental Laboratory workflows. Scott brings a wealth of knowledge in the 3D printing arena. Scott's experience in Digital Solutions encompasses exocad and Roland products, along with the Desktop Health's line of printers. His presentation will cover real patient cases with the Flexcera Smile and Flexcera Base materials. When he is not working, he likes to spend time with his family, golf and is a sports nut!

2.30pm - 3.30pm
1 CE - REGENCY ROOM



Speaker will be announced

Lecture : GUIDES WITH BYTES: Introduction to Digital Surgical Guides and Digital Workflow



Digital dentistry is no longer the future of dentistry, it has become the standard of care in everyday dentistry. This lecture will review the types of surgical guides used for implant surgery. The speaker will also cover digital and clinical proper data management and review common errors in the data sets. Case presentations on digital workflow for both single and full arch cases will be reviewed from data collection, all the way through to the fabrication of the immediate temporary restoration.

OBJECTIVES:

- Types of digital surgical guides
- Digital and clinical data management
- Digital workflow for single and full arch cases



COCKTAIL -
EXHIBITOR VISIT

3.30PM - 4.00PM
WINDSOR ROOM

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Thinking Digital Dentures?

Go

Digital for Better Dentistry!

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A DIVISION OF HENRY SCHEIN[®] 

Digital Technology is changing the way clinicians do business. By embracing CAD/CAM technology, you will have the ability to increase your workflow and enhance your efficiency – improving the patient's experience. Zahn Canada has the solutions, services, and abilities to help you advance your business in an ever evolving industry."



Visit us on **YouTube** for more information
on our open **Digital Denture Workflow!**

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