

IMAGE INTERPRETATION
Is What You See Really What You Get?

The course will focus on the interpretation of images, focusing on:

- **Into the future**
A look at the past from a 1965 graduate (54 years in dentistry) to what the future may hold. What does the future hold in terms of Artificial Intelligence (AI) and future dental health and delivery?
- **Prescription of Radiographs**
What are the criteria for imaging in dentistry?
- **Panoramic Anatomy**
A discussion of Panoramic Anatomy and an indication of some areas that may cause confusion. Pans will also be presented as part of the discussion below.
- **Radiology as it applies to Forensic Dentistry**
A discussion of the application of radiographs in Forensic Dentistry and look at its importance in mass disaster.
- **Caries**
We have left the era of "drill and fill" and are now looking at various preventive modalities. This everchanging landscape will be discussed throughout.
- **Periodontal Disease**
Radiographic assessment of periodontal disease will be discussed and will include a new classification which is now being taught.
- **Inflammation**
OK. But what if it is something else? Differential interpretation of other pathologies and variations in normal anatomy.
- **Differential Interpretation**
This will be discussed throughout the presentation.

Dr. Ross Barlow, DDS., FICD., FCSFS.

Assistant Professor, Department of Radiology, Faculty of Dentistry, University of Toronto

Dr. Barlow graduated in Dentistry from the University of Toronto in 1965. After a 1 year residency at The Hospital for Sick Children he associated in private practice and returned to The University of Toronto for part times studies in Anatomy, Oral Pathology and Oral Radiology. He has also studied Forensic Anthropology and Osteology at McMaster University as well as a course in Teaching the Adult Learner at Mohawk College. He has also taken forensic courses with The RCMP (Vancouver and Ottawa), The University of Southern Texas and The United States Armed Forces. He is a fellow of the International College of Dentists and A Fellow of the Canadian Society of Forensic Science where he served a Past President. In 2005 he served in Thailand, with Disaster Victims International, to assist in identification of victims of the Tsunami. He has lectured on various topics in the field of Radiology, Forensic Odontology and Mass Disaster.

June 1, 2019
Breakfast and registration 8:00 am
Lecture 9:00 am - 1:00 pm
LOCATION
WHITE OAKS INN
R.R. #4, Taylor Road (off Glendale exit at Q.E.W.)
Niagara-on-the-Lake, Ontario (905) 6882550

REGISTRATION FORM

Please print

Name: _____

Home Address: _____

City: _____ Prov.: _____

Postal Code: _____ Profession: _____

Home Phone: _____ Work Phone: _____

E-mail address: _____

Please check off to receive future mailings _____ yes no

Mail to: Ms. Joanne Baranek-Fior

R.R.#5, 104 Carlton Street East, Niagara-on-the-Lake, ON L0S 1J0

www.niagaradentalhygienistsociety.ca

Advanced Registration

Niagara Dental Hygiene Society
Members \$100.00

Non Niagara Dental Hygiene Society
Members \$120.00

On-site and LATE registration
will be an additional \$10.00

Mail with full payment before

May 27, 2019

Make cheques payable to N.D.H.S.
Receipts will be given out at time of registration.