



Monroe County Dental Society presents:

Dr. Lou Graham

**"Today's Diagnostics: The Game has changed, have you?
The World of 2D AI"**

Friday, September 18, 2026

Locust Hill Country Club, 2000 W. Jefferson Rd., Pittsford, NY 14534

Registration 7:45 am, Lecture 8:30 am – 4:30 pm

7CE credits



Biography

Getting teeth to their 75th birthday. Sounds simple? The truth is, it's not. Dr. Graham's career has been based on ethically driven treatment planning, always centered on patient desires and what's best for the patient. His career has been driven by a lifelong passion for learning and teaching. From mentoring residents at the University of Chicago to lecturing audiences around the world, his goal has remained the same: to share knowledge and elevate clinical practice.

Dr. Graham's courses emphasize restorative dentistry, with a focus on individualized approaches to periodontal care, implant dentistry, laser applications, and the evolving needs of the growing geriatric population. His course offerings always incorporate the latest diagnostic technologies into everyday treatment planning and clinical care to ensure the best options and treatments are presented to every patient. Dr. Graham is the founder of Catapult Education, a national speaker network of 30+ clinicians and clinical evaluators of emerging dental products and technologies, reaching more than 38,000 education subscribers. He has also owned and operated a multi-location specialty practice in Chicago for over four decades.

Course Description

For 70 plus years, diagnostics in dentistry has been driven by your eyes, explorer, 2D x-rays, and periodontal probes. Truth be told, your eyes are the most valuable, and everything else is often "a flip of the coin!" In fact, most diagnostics are not that sensitive and routinely are "reactive" in their approach. This course will dive into how to incorporate far more sensitive and specific modalities into your recall and initial exams and give you far better opportunities to diagnose your patients in both a predictive manner and a superior reactive manner.

Learning Objectives

Upon completion of this course, participants will be able to:

- Evaluate the limitations of traditional diagnostic methods and understand why they often result in delayed or reactive treatment.
- Incorporate AI-enhanced 2D radiographic analysis to improve diagnostic accuracy, patient education, and case acceptance.
- Explain the evolving role of full-mouth radiographic series (FMX) and how emerging technologies are changing diagnostic protocols.
- Integrate near-infrared imaging and fluorescence technologies into routine recall and comprehensive examinations.
- Identify early non-cavitated enamel lesions and understand the clinical application of Curodont® Repair as a minimally invasive treatment option.

- Develop efficient workflows for modern recall and initial examinations that support earlier diagnosis and comprehensive oral health care.
- Recognize the role of saliva and genetic testing in assessing disease risk and advancing a preventive, patient-centered approach to oral health.
- Apply evidence-based diagnostic technologies through real-world clinical cases to improve patient outcomes and practice efficiency.

CE Credit Policy:

The Seventh District Dental Society is committed to maintaining the integrity of continuing education. CE credit will be awarded only for verified instructional time attended. Participants who arrive late, leave early, or are absent for any portion of the program will receive CE credit only for the hours attended.

Monroe County Dental Society is a component of the Seventh District Dental Society, recognized as a CERP provider through NYSDA. Seventh District Dental Society is an ADA CERP Recognized Provider approved by the New York State Dental Association. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry. Seventh District Dental Society designates this activity for 1 continuing education credits.





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Save \$30 when you pre-register by July 31!

Resident registration is excluded from the discount.

Registration Rates

\$325 check / \$338 cc – ADA Member

\$525 check / \$546 cc – Non-Member

\$225 check / \$234 cc – Retired, Staff, Spouse

\$100 check / \$104 cc – Resident

Name: (please print) *Attach a list of additional attendees if necessary*

Mailing Address: _____

Phone #: _____

ADA #: _____ **Email:** _____

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Payment Method: Please make checks payable to **Monroe County Dental Society, 155 Culver Road. Suite 200 Rochester, NY 14620**

Cancellation policy: Cancellation requests may be submitted by phone at (585) 385-9550 or emailed to ahughes@7dds.org. A full refund must be requested (7) seven business days before the event.

