



## Everyday Endodontics: A Workshop for General Dentists

Friday-Saturday, September 27-28, 2024

Lynda J. Young Conference Room • 6-410 Moos HS Tower

Program

### Friday

8:15

Course introduction & needs assessment

8:45

**LECTURE:** Pulp Biology and Pulpal Inflammation

Ronald Ordinola Zapata, DDS, MS, PhD

9:45 Break

10:00

**LECTURE:** Diagnostic Procedures and Treatment Planning Considerations

Carolina Rodriguez-Figueroa, DDS, MS

11:00

**LECTURE:** Diagnostic Procedures and Treatment Planning Considerations (continued)

Carolina Rodriguez-Figueroa, DDS, MS

11:45

**HANDS-ON DEMONSTRATION:** Diagnostic Testing

Endo-ice

Electronic pulp tester

Heath testing with the Elements Unit

Transillumination

12:15 Lunch

12:45

**LECTURE:** Anatomy, Access Preparation, and the "Glide Path"

Ronald Ordinola Zapata, DDS, MS, PhD

1:45 Break

2:00

**LECTURE:** Irrigation, Rotary and Reciprocating Instrumentation

Carolina Rodriguez-Figueroa, DDS, MS

3:15

**LECTURE:** Obturation Techniques  
Carolina Rodriguez-Figueroa, DDS, MS

4:30

Question and Answer Session

5:00 Adjourn

## Saturday

8:15

**LECTURE:** Local Anesthesia and Pain Management in Endodontics  
Omar Abusteit, BDS, MSD

10:30 Break

10:45

**LECTURE:** Single Visit Endo—Outcomes and Case Presentations  
Ronald Ordinola Zapata, DDS, MS, PhD

12:00 Lunch

12:30

**HANDS-ON SESSION:** Instrumentation Exercise

- Scouting canals

- Establishing guide path

- Rotary instrumentation (blocks and 3D printed teeth)

- Reciprocating instrumentation (blocks and 3D printed teeth)

2:00

**HANDS-ON SESSION:** Obturation Exercise

- Continuous wave of obturation

- Thermoplasticized gutta-percha backfill

4:15 Adjourn

## Meet Our Experts

**Carolina Rodriguez-Figueroa, DDS, MS**, Clinical Associate Professor, Division of Endodontics, Department of Restorative Sciences, University of Minnesota School of Dentistry. She completed her DMD/DDS, at Universidad Central de Venezuela, Facultad de Odontologia. She has also completed an international Fellowship /Certificate in Gerodontology at Universidad Complutense de Madrid -Spain and a Fellowship /Certificate in Endodontics at Universidad del Salvador (USAL) & Asociación Odontológica Argentina (AOA) in Buenos Aires - Argentina. She has pursued advanced certification from the University of Minnesota School of Dentistry, including advanced training in endodontics, a certificate focused on Oral Health Services for Older Adults Program; a Master of Science degree. Dr. Rodriguez is a Diplomate of the American Board of Endodontics.

**Ronald Ordinola Zapata**, DDS, MS, PhD, Associate Professor, Division of Endodontics, Department of Restorative Sciences, University of Minnesota School of Dentistry. Dr. Zapata is a Diplomate of the American Board of Endodontics. He received his master's and doctorate degrees from the University of Sao Paulo in Brazil. Dr. Zapata completed his endodontic residency program at the IB Bender Endodontic Division, Albert Einstein Medical Center in Philadelphia, and a Certificate in Clinical Research at the University of Minnesota's School of Public Health. In his academic career, Dr. Zapata has published more than 100 manuscripts in peer-reviewed journals and lectured internationally in more than 16 countries. He also serves as Associate Editor of the International Endodontic Journal (UK) and is a member of the Scientific Advisory Board of the Journal of Endodontics (USA).

**Omar Abusteit**, DDS, MS, Associate Professor, Division of Endodontics, Department of Restorative Sciences, University of Minnesota School of Dentistry. Dr. Abusteit earned his dental degree from Cairo University and practiced general dentistry for a few years before moving to the USA to pursue postgraduate studies in endodontics. He received fellowships in Endodontics from UCLA School of Dentistry and the Medical University of South Carolina College of Dental Medicine. He completed his endodontic specialty training and earned a Master of Science in Dentistry from the Medical University of South Carolina, where he also served as the chief endodontic resident. Dr. Abusteit is a diplomate of the American Board of Endodontics, is on the American Association of Endodontists continuing education committee and is a distance learning representative of the AAE. He has published several papers and is a reviewer for international endodontic journals. Dr. Abusteit has also lectured on various endodontic topics in conferences, meetings, workshops, and study clubs nationally and internationally. He maintains a private practice limited to endodontics in Burnsville, Minnesota.

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