



## Everyday Endodontics: A Workshop for General Dentists

Friday-Saturday-May 3-4, 2024

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

Program

### Friday, May 3, 2024

8:00

Course introduction & needs assessment

8:45

**LECTURE:** Pulp Biology and Pulpal Inflammation

Ronald Ordinola Zapata, DDS, MS, PhD

9:30

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

Carolina Rodriguez-Figueroa, DDS, MS

10:15 Break

10:30

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

Carolina Rodriguez-Figueroa, DDS, MS

11:00

**HANDS-ON SESSION:** Diagnostic Testing

Endo-ice

Electronic pulp tester

Heath testing with the Elements Unit

Transillumination

12:00 Lunch

12:45

**LECTURE:** Anatomy, Access Preparation, the "Glide Path," Hand Instrumentation

Ronald Ordinola Zapata, DDS, MS, PhD

1:45 Break

2:00

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

Carolina Rodriguez-Figueroa, DDS, MS

3:15

**HANDS-ON SESSION**

Scouting the canals

Establishing the glide path

Rotary instrumentation (blocks and 3D printed teeth)

Reciprocating instrumentation (blocks and 3D printed teeth)

4:45

Question and Answer Session

5:00 Adjourn

**Saturday, May 4, 2024**

8:30

**LECTURE:** Local Anesthesia in Endodontics

Omar Abusteit, BDS, MSD

10:30 Break

10:45

**LECTURE:** Outcomes and Case Presentations

Ronald Ordinola Zapata, DDS, MS, PhD

11:30

**LECTURE:** Obturation Techniques

Carolina Rodriguez-Figueroa, DDS, MS

12:30 Lunch

1:15

**HANDS-ON SESSION:** Obturation Exercise

Continuous wave of obturation

Thermoplasticized gutta-percha backfill

3:15

Question and Answer Session

3:45 Adjourn

**Meet Our Experts**

**Carolina Rodriguez-Figueroa, DDS, MS**, is a Clinical Associate Professor of Endodontics at the University of Minnesota School of Dentistry. She completed her DMD/DDS, at Universidad Central de Venezuela, Facultad de Odontología. 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, is an Assistant Professor of Endodontics at the University of Minnesota School of Dentistry. Dr. Zapata obtained his DDS degree in 2001 from Inca Garcilaso de la Vega University in Lima-Peru. After practicing for six years as a general dentist, Dr. Ordinola Zapata continued his career at the Endodontic Department of the University of Sao Paulo in Brazil, where he obtained a Master's and a Doctoral degree in Endodontics. Dr. Ordinola Zapata completed a 2-year Advanced Education in General Dentistry residency program at Larkin Community Hospital in Miami and his Endodontic residency program at the IB Bender Endodontic Division, Albert Einstein Medical Center in Philadelphia. Dr. Ordinola Zapata has published more than 70 scientific papers in peer-reviewed journals and lectured internationally in more than ten countries in his academic career. Dr. Ordinola Zapata also serves as Associate Editor of the International Endodontic Journal and is on the Journal of Endodontics' scientific advisory board. Dr. Zapata is a Diplomate of the American Board of Endodontics.

**Omar Abusteit**, DDS, MS, is an Assistant Professor of Endodontics at the University of Minnesota School of Dentistry. Dr. Abusteit obtained his DDS degree from Cairo University School of Dentistry and his Endodontic Specialty Certificate, and Master's of Science in Dentistry from the Medical University of South Carolina, College of Dental Medicine, Charleston, SC. Dr. Abusteit is a Diplomate of the American Board of Endodontics.

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