

The Edward H. Angle Society of Orthodontists

# North Atlantic Component

The Fairmont Le Chateau Frontenac  
Quebec City, Canada  
April 3-6, 2024



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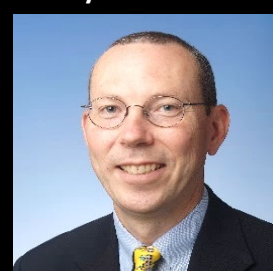
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WEDNESDAY, APRIL 3, 2024

6:30pm  
to  
8:00pm

Welcome Reception - Haldimand Room (*Cocktail Attire*)

THURSDAY, APRIL 4, 2024

7:00am

Breakfast - Haldimand Room

Scientific Session - Le Cellier Room (*Business Casual/Jacket Requested*)

8:00am



**President's Welcome:** **Dr. T. Scott Jenkins** - Edgewood, Maryland  
[tsjenkinsdds@gmail.com](mailto:tsjenkinsdds@gmail.com)



**Session Chair:** **Dr. Peter T. Bronsky** - Vestal, New York  
[bronskypeter@gmail.com](mailto:bronskypeter@gmail.com)

**PRESENTERS**

**REVIEWERS**

8:15am



*Affiliate Presentation for  
Membership*

**Dr. Nour Eldin Tarraf**  
Chatswood, Australia  
[nourel dintarraf@hotmail.com](mailto:nourel dintarraf@hotmail.com)

*"A Retrospective Comparison of Two  
Protocols for Correction of Skeletal  
Class III Malocclusion in Prepubertal  
Children: Hybrid Hyrax Expander with  
Mandibular Miniplates and Rapid  
Maxillary Expansion with Facemask "*



**Dr. Carlos Flores-Mir**  
Alberta, Canada  
[carlosflores@ualberta.ca](mailto:carlosflores@ualberta.ca)

9:30am



*Affiliate Presentation for  
Membership*

**Dr. Robert J. Lopatkin**  
Great Neck, New York  
[drlopatkin@gmail.com](mailto:drlopatkin@gmail.com)

*"Evaluation of Enamel Surface  
Roughness and Enamel Loss after  
Orthodontic Debonding"*



**Dr. P. Emile Rossouw**  
Rochester, New York  
[emile\\_rossouw@urmc.rochester.edu](mailto:emile_rossouw@urmc.rochester.edu)

10:45am

Break

11:00am



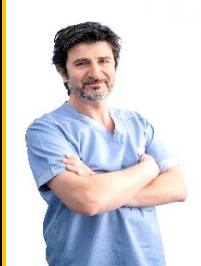
*Affiliate Presentation for  
Membership*

**Dr. Steven J. Naoum**  
Perth, Australia  
[steven.naoum@uwa.edu.au](mailto:steven.naoum@uwa.edu.au)

*"The Effect of Rapid Maxillary  
Expansion on Pulp Health: A  
Prospective Clinical Summary"*



**Dr. Bhavna Shroff**  
Richmond, Virginia  
[bshroff@vcu.edu](mailto:bshroff@vcu.edu)

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                  |                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 12:15pm                 | Lunch -Place Dufferin Restaurant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                  |                  |
| 1:15pm                  |                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>Session Chair:</b> <b>Dr. Calogero Dolce</b> - Gainesville, Florida<br><a href="mailto:cdolce@dental.ufl.edu">cdolce@dental.ufl.edu</a>                                                                       |                  |
|                         | <b>PRESENTERS</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                  | <b>REVIEWERS</b> |
| 1:15pm                  | <br><b>Dr. Ming-Yu Chen</b><br>Osaka, Japan<br><a href="mailto:mymychen@gmail.com">mymychen@gmail.com</a><br><i>"Managing Pain Associated with Orthodontic Tooth Movement"</i><br><i>Affiliate Presentation for Membership</i>                                                                                                                                                                                                              | <br><b>Dr. Divakar Karanth</b><br>Gainesville, Florida<br><a href="mailto:Dkaranth@dental.ufl.edu">Dkaranth@dental.ufl.edu</a> |                  |
| 2:30pm                  | <br><b>Dr. Tommaso Castroflorio</b><br>Torino, Italy<br><a href="mailto:tommaso.castroflorio@gmail.com">tommaso.castroflorio@gmail.com</a><br><i>"Effect of Operator Experience on the Rotational Movement of Round-Shaped Teeth and Vertical Movements of Anterior and Posterior Teeth in Aligner Orthodontics: A Prospective Evaluation of Clinical Outcomes and Treatment Duration"</i><br><i>Affiliate Presentation for Membership</i> | <br><b>Dr. Weber J. Ursi</b><br>Sao Paola, Brazil<br><a href="mailto:weber@weberursi.com.br">weber@weberursi.com.br</a>       |                  |
| 3:45pm                  | Business Meeting                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                  |                  |
| 4:30pm                  | Adjourn                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                  |                  |
| 5:15pm                  | Meet in Lobby to Depart for Sugar Shack (Casual/Comfortable Attire - Plaid Shirt is Traditional)                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                  |                  |
| 5:30pm<br>to<br>10:00pm | Sugar Shack Dinner and Tour (Érablière le Chemin du Roy)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                  |                  |
|                         | Buses Depart for Hotel at 9:30pm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                  |                  |

FRIDAY, APRIL 5, 2024

7:00am

Breakfast - Bellevue Room

Scientific Session - Le Cellier Room (*Business Casual/Jacket Requested*)

8:00am



Session Chair:

**Dr. T. Scott Jenkins** - Edgewood, Maryland  
[tsjenkinsdds@gmail.com](mailto:tsjenkinsdds@gmail.com)

**PRESENTERS**

**REVIEWERS**

8:00am



*Affiliate Presentation for  
Membership*

**Dr. Niloufar Azami**  
Farmington, Connecticut  
[Azami@uchc.edu](mailto:Azami@uchc.edu)

*"Characterizing Orthodontic Tooth  
Movement in Real-Time Using  
Dental Monitoring Scans: A Pilot  
Study"*



**Dr. Robert B. Goldman**  
Stamford, Connecticut  
[rbgoldman@optonline.net](mailto:rbgoldman@optonline.net)

9:15am



*Affiliate Presentation for  
Membership*

**Dr. Iffat Batool Syed**  
Lahore, Pakistan  
[assad14@hotmail.com](mailto:assad14@hotmail.com)

*"Comparative Analysis of the  
Mechanical Integrity, Morphological  
Characteristics, and Chemical  
Composition of Single Layer versus  
Multiple Layer Thermoplastic  
Polyurethane (TPU) Aligners Before and  
After Clinical Use"*



**Dr. Michael G. Woods**  
Victoria, Australia  
[michaelgwoods55@gmail.com](mailto:michaelgwoods55@gmail.com)

10:30am

Break

10:45am



*Affiliate Presentation for  
Membership*

**Dr. Joy Chang**  
San Jose, California  
[joyhchang@gmail.com](mailto:joyhchang@gmail.com)

*"The Effect of the Extent of Surgical  
Insult on Orthodontic Tooth  
Movement"*



**Dr. Jorge C. Coro**  
Coral Gables, Florida  
[jcc@drcoro.com](mailto:jcc@drcoro.com)

12:00pm

Lunch -Place Dufferin Restaurant

1:00pm



Session Chair:

**Dr. R. Scott Conley** - Indianapolis, Indiana  
[scotconl@iu.edu](mailto:scotconl@iu.edu)

|                         | PRESENTERS                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                     | REVIEWERS |  |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--|
| 1:00pm                  |  <p><b>Dr. Francesco Garino</b><br/>Torino, Italy<br/><a href="mailto:francescogarino@gmail.com">francescogarino@gmail.com</a></p> <p><i>"Predictability of Orthodontic Tooth Movement with Aligners: Effect of Treatment Design"</i></p> <p><i>Affiliate Presentation for Membership</i></p> |  <p><b>Dr. Richard D. Faber</b><br/>Melville, New York<br/><a href="mailto:fabe43@aol.com">fabe43@aol.com</a></p> |           |  |
| 2:15pm                  | Business Meeting                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                     |           |  |
| 2:45pm                  | Adjourn (Board Meets w/Component Guests)                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                     |           |  |
| 3:00pm                  | Group Photo                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                     |           |  |
| 7:00pm<br>to<br>11:00pm | <p><b>Gala Dinner w/Cocktail Hour - Salon Rose and Bellevue Rooms</b><br/><i>(Cocktail/Formal Attire - Black Tie Optional)</i></p>                                                                                                                                                                                                                                             |                                                                                                                                                                                                     |           |  |

| SATURDAY, APRIL 6, 2024 |                                                                                                                   |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
|-------------------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7:00am                  | Breakfast - Haldimand Room                                                                                        |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
| 8:00am                  | Scientific Session - Le Cellier Room ( <i>Business Casual/Jacket Requested</i> )                                  |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
|                         |                                  | <b>Session Chair:</b> <b>Dr. Joel F. Brodsky</b> - Lakewood, California<br><a href="mailto:DrJBrodsky@aol.com">DrJBrodsky@aol.com</a>                                                                                                                                 |                                                                                                                                                                                                                                      |
|                         | <b>PRESENTERS</b>                                                                                                 |                                                                                                                                                                                                                                                                       | <b>REVIEWERS</b>                                                                                                                                                                                                                     |
| 8:00am                  | <br><i>Member Presentation</i>   | <b>Dr. Manuel O. Lagravere Vich</b><br>Alberta, Canada<br><a href="mailto:manuel@ualberta.ca">manuel@ualberta.ca</a><br><br><i>"Long-Term Cephalometric Study of Skeletal Effects of an Orthotropic's Therapy"</i>                                                    | <br><b>Dr. Gary L. Opin</b><br>Milford, Connecticut<br><a href="mailto:garyopin@yahoo.com">garyopin@yahoo.com</a>                                  |
| 8:45am                  | <br><i>Member Presentation</i>  | <b>Dr. Hoi-Shing Luk</b><br>Taichung, Taiwan<br><a href="mailto:ortholuk@hotmail.com">ortholuk@hotmail.com</a><br><br><i>"How to Treat Extraction Cases with Aligners: Is it Good Enough?"</i>                                                                        | <br><b>Dr. Shiva Khatami</b><br>Fort Lauderdale, Florida<br><a href="mailto:drkhatami@artorthodontics.com">drkhatami@artorthodontics.com</a>      |
| 9:30am                  | <br><i>Member Presentation</i> | <b>Dr. Roberto L. Velasquez</b><br>Bogota, Colombia<br><a href="mailto:rvtorres8@yahoo.com">rvtorres8@yahoo.com</a><br><br><i>"Evaluation of Horizontal Condylar Angle in Malocclusions with Mandibular Lateral Displacement Using Cone-Beam Computed Tomography"</i> | <br><b>Dr. Rosalia Leonardi</b><br>Catania, Italy<br><a href="mailto:leonard@unict.it">leonard@unict.it</a>                                      |
| 10:15am                 | Break                                                                                                             |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
| 10:30am                 | <br><i>Member Presentation</i> | <b>Dr. Aurelie Majourau-Bouriez</b><br>Paris, France<br><a href="mailto:ambortho@gmail.com">ambortho@gmail.com</a><br><br><i>"Cleft Lip and Palate: How to Simplify Treatment, Reduce Burden of Care, and Improve Long Term Outcomes?"</i>                            | <br><b>Dr. Dimitrios Michelogiannakis</b><br>Rochester, New York<br><a href="mailto:dmichelogiannakis@gmail.com">dmichelogiannakis@gmail.com</a> |

|         | PRESENTERS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                  | REVIEWERS                                                                                                                                                                                                      |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11:15am | <br>Member Presentation                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Dr. Sunil Wadhwa</b><br>New York, New York<br><a href="mailto:sw2680@columbia.edu">sw2680@columbia.edu</a><br><br>"Menopause-Associated Changes<br>of Mandibular Bone<br>Microarchitecture are Site Specific" | <br><b>Dr. Thikriat Al-Jewair</b><br>Williamsville, New York<br><a href="mailto:taljewair@gmail.com">taljewair@gmail.com</a> |
| 12:00pm | Adjourn                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                  |                                                                                                                                                                                                                |
|         |  <p>The Edward H. Angle Society of Orthodontists is designated as an Approved PACE Program Provider by the Academy of General Dentistry. The formal continuing education programs of this program provider are accepted by the AGD for Fellowship/Mastership and membership maintenance credit. Approval does not imply acceptance by a state or provincial board of dentistry or AGD endorsement. The current term of approval extends from June 26, 2023 to June 26, 2024. Provider ID# 409338</p> |                                                                                                                                                                                                                  |                                                                                                                                                                                                                |
|         | <b>Safe Travels!</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                  |                                                                                                                                                                                                                |
|         | <b>See Everyone in Nashville, TN for the<br/>2025 Angle Biennial Meeting<br/>Hosted by the<br/>North Atlantic Component<br/>(September 6-11, 2025)!</b>                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                  |                                                                                                                                                                                                                |
|         | <br><b>N A S H V I L L E</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                  |                                                                                                                                                                                                                |

# SPOUSE/COMPANION PROGRAM

WEDNESDAY, APRIL 3, 2024

6:30pm  
to  
8:00pm

Welcome Reception - Haldimand Room (*Cocktail Attire*)

THURSDAY, APRIL 4, 2024

7:00am  
to  
9:00am

Breakfast - Haldimand Room

9:00am  
to  
5:00pm

Free Time (Guided Tour of the Hotel Available for Booking)

<https://www.fairmont.com/frontenac-quebec/activities/lcf-cicerone/>

5:15pm

Meet in Lobby to Depart for Sugar Shack (*Casual/Comfortable Attire - Plaid Shirt is Traditional*)

5:30pm  
to  
10:00pm

Sugar Shack Dinner and Tour (Érablière le Chemin du Roy)

Buses Depart for Hotel at 9:30pm

FRIDAY, APRIL 5, 2024

7:00am  
to  
9:00am

Breakfast - Bellevue Room

9:45am

Meet in Lobby to Depart for Spouse/Companion Tour (*Casual/Comfortable Attire*)

10:00am  
to  
1:15pm

Musee National des Beaux Arts du Quebec Tour & Lunch

1:30pm  
to  
5:00pm

Shopping at Rue La Petit Champlain

7:00pm  
to  
11:00pm

Gala Dinner w/Cocktail Hour- Salon Rose and Bellevue Rooms  
*Cocktail/Formal Attire - Black Tie Optional*

SATURDAY, APRIL 6, 2024

7:00am  
to  
9:00am

Breakfast - Haldimand Room

12:00pm

Depart - Safe Travels!

See you in Nashville, TN for the 2025 Angle  
Biennial Meeting on September 6-11, 2025



N A S H V I L L E