IAO Advanced in House Seminar Series - Sheraton Bradley, Windsor Locks, CT









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The topics below will be presented in a series of four seminars approximately 6 months apart.

Start date: January 19 - 20, 2024.

Participants are to bring records of current cases and discuss experiences with diagnosing, presenting, & starting orthodontics cases.

- Bidimensional treatment (Gianelly / Epstein approach) 0.018 Ants, 0.022 for 3-5: a. Class I, b. Class II, c. Uncrowding arches with RMO locks, open coil springs, Quad Helix in adolescent/ adult patients, d. Opening, closing, & class II loops, e. Piggy back wires, f. Resolve midlines to start & get class I molars
- Class II non extraction treatment in adolescents a. functionals, b. bite turbos, c. Mulligan mechanics to resolve deep bites & obtain Class I molars quickly, d. Ritto for non deep bite class II
- 3. Class II non extraction treatment in adults with functional appliances
- 4. Class III treatment with sagittals, reverse pull face masks, & TADS
- 5. Early treatment for class I, II, III
 - a. Lingual arch, 3D Wilson multi-action, Quad helix
 - b. 2 X 4 mechanics with bidimensional brackets
 - c. primary molar build ups
- 6. Pre prosthetic orthodontics
- 7. Occlusion in orthodontics vs. crown & bridge.
- 8. Propel
- 9. Temporary Anchorage Devices
- 10. Myofunctional therapy tongue thrusting, lip habit, MyoBrace
- 11. Occlusion/TMD in office made splints, the effect of malocclusion on TMD

Differing Etiologies of malocclusion and their effect on curve of Spee, Wilson, anterior coupling, and TMD Internal vs. external joint derangements and how to treat each

How to setup occlusion for full mouth rehabilitation

- 12. New ligation techniques based on Mulligan Mechanics both with and without brackets/RMO stops
- 13. How to avoid incisor crowding in most of your young crowded patients
- 14. Mulligan Principles expanded. 15. Ankylosed tooth treatment, 16. Invisalign®, 17. Orthotain®

18. Forward Facial Growth Enabling Straightwire Mechanotherapy

- Avoiding: Relapse, Root Resorption, Gingival Recession, TMD, Sleep Apnea
- Encouraging Proper Airway Development
- Non-Extraction, Non-IPR, Non-Retractive approach
- Anterior Centric Early Treatment with coupling & torque control
- Guided Eruption
- Unilateral & bilateral impression-free chairside fabricated Space Maintenance
- Tweed & Roth plier finishing techniques for lower anterior crowding and upper esthetics
- Piggyback wire arch development
- Vertical Development
- Anterior Maxillary Alveolar development
- Mandibular non-surgical Advancement









International Association for Orthodontics ADVANCED SEMINAR REGISTRATION FORM

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January 1, 2020 to December 1, 2023
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