Orthodontic Success Program™
Practical Application of the Biology of Facial Growth

Course I: Utilizing the Biology of Facial Growth for Optimal Treatment Solutions

Course I offers a total of 16 nationally recognized CE Credits
Each member will have full access to the Facial Beauty Institute Reference and Research Library and the interactive discussion message board

Day 1: Course I begins at 8:30 a.m.; Course I ends at 5:00 p.m. 15 minute break at 10:15 a.m. and 2:45 p.m. Lunch on your own at 12:00 noon until 1:00 p.m.

A special optional session will be offered on Friday night to allow interested course members the opportunity to personally engage with the course instructors in an open one-on-one discussion expanding on the changing foundation of the Facial Growth Guidance Concept. This optional session will begin at 6:30 p.m. until 8:30 p.m.

7:00 a.m. Registration and sign in with continental breakfast
8:30 a.m. Dr. Galella will show before and after cases treated with Growth Guidance Appliances and discuss how through growth modification many practitioners are curing malocclusions, curing TMJ and a vast majority of cases with mild to moderate sleep apnea. Dr. Galella will then discuss:
1. Initiating the Ideal Learning Experience: The courses offered by The Orthodontic Success Program/Facial Beauty Institute are intense and focused committed to the optimal professional development of each of our course members.
2. The Changing Foundation of Modern Orthopedics/Orthodontics
3. State-of-the-Art Advanced Orthopedic/Orthodontic Treatment Objectives
4. What is Normal: Applying the principles of Facial Growth Guidance and modern orthodontics
6. The Long Term Benefits of Balanced Function, Guided Growth, and the Absence of a Malocclusion

9:00 a.m. Introduction of Dr. Timothy Bromage who will simplify the complexities of the Biology of Facial Growth through an interactive presentation.
1. Evolutionary history of human facial growth and development and how it pertains to our current knowledge base.
2. The human condition and human facial growth and development as it should be: What is Ideal?

10:15 a.m. Break
10:30 a.m. Dr. Bromage
3. Principles of bone growth, remodeling, and airway development and how they are all connected

12:00 noon Lunch
1:00 p.m. Dr. Bromage
4. Rules of craniofacial architecture and stability
5. Epigenetics and its influence on growth and remodeling of the facial structures
6. Tendencies of malocclusion and headform variations, understanding the meaning of each malocclusion

2:45 p.m. Break
3:00 p.m. Dr. Bromage
7. Evolutionary antecedents of airway problems and current adaptations
8. Signals controlling the compensatory bone remodeling which drives malfunctions or corrections of the biology of growth
4:30 p.m. Dr. Galella will present cases showing growth changes from simple treatment techniques.
5:00 p.m. Adjourn
6:30 p.m. Optional session: Open one-on-one discussion expanding on the changing foundation of the Facial Growth Guidance Concept and the Biology of Facial Growth.

Day 2: Course I begins at 8:00 a.m.; Course I ends at 4:30 p.m. 15 minute break at 10:00 a.m. and 2:30 p.m. Lunch on your own at 12:00 noon until 1:00 p.m.

7:00 a.m. Continental breakfast
8:00 a.m. Dr. Galella will discuss how to clinically recognize aberrant growth tendencies and compensation for breathing patterns, airway issues, tongue habits, and issues influencing the TMJs and/or sleep disordered breathing
8:45 a.m. The biological importance of: Lip Seal, Nasal Breathing, and No Tongue Habits – the “BIG 3”.
9:00 a.m. How the “BIG 3” plays a critical role in establishing Class I occlusion, healthy TMJs, prevention of sleep disordered breathing, while insuring long term stability and overall health for each patient
9:30 a.m. Dr. Cris Simmons will explain and demonstrate a simple but well-defined method of thoroughly examining each patient and recording your comprehensive findings.
10:00 a.m. 15 minute break
10:15 a.m. Dr. Cris Simmons - patient assessment continued
12:00 noon Lunch Beak on your own
1:00 p.m. Dr. Steve Galella will review the step-by-step method for an accurate and all inclusive diagnostic work-up. This revolutionary diagnostic system, The ABO-PLUS System™ uses the American Board of Orthodontics diagnostic criteria for diplomat status plus the addition of established facial growth diagnostic measurements. In his review he will discuss:

Disadvantages of most diagnostic tracing services:
1. The "Common Denominator" has been inaccurate tracings (as high as 15% inaccuracy and distortion per tracing)
2. Tracings completed by ill-qualified or unqualified personnel
3. Companies providing tracing services not focused on accuracy
4. Tracings based on unreliable landmarks and relationships
5. Tracings based on analyses with limited information
6. Inaccurate and/or limited treatment plans
7. Lack of “Professional Support”

Advantages of the “ABO-Plus” Orthodontic Diagnostic/Treatment Plan Concept:
1. Accurate tracings (Inaccuracies & distortions reduced from 15% to .3%)
2. Tracings developed by personnel highly trained in Head & Neck Anatomy
3. Tracings checked for accuracy by Certified Oral Maxillofacial Radiologists and Certified Orthodontic Diagnosticians
4. Oral Maxillofacial Radiologists assessments of Pathology, Growth, Airway, Skeletal Relationships, Skeletal Growth Patterns, MX/MN positioning, Dental Relationships, tongue position, Orthodontic Findings, TMJ, Cranial Strain, asymmetries, alignment of cervical vertebrae, and other normal or aberrant features.
5. Diagnosis and Treatment Plans based on the ABO-PLUS Orthodontic Analysis
6. ABO-Plus Orthodontic Analysis is the most comprehensive compilation of anatomical landmarks, measurements and relationships available. This includes over 46 relationship measurements with reciprocal verification for accuracy
7. The ABO-PLUS Analysis is based on the American Board of Orthodontics Analysis with additional pertinent and reliable assessments from the McNamara, Steiner, Downs, Ricketts, and Enlow Analyses.
8. Comprehensive case presentation material
9. Comprehensive personalized Treatment Plans with checklists for each patient visit
10. Extensive “Research Library” available to each practitioner
11. Professional Support from the Facial Beauty Institute Team of Instructors and Researchers
12. Access to an experienced diagnostic team
13. Attorneys and expert witnesses have found that accurate and comprehensive diagnoses/treatment plans substantiated by Oral Maxillofacial Radiologists assessments are the best deterrents to today’s litigious society.

Dr. Galella will also discuss the importance of each diagnostic work-up
Having a Certified Maxillofacial Radiologist’s and a Certified Diagnostician’s opinion.

The assignments for Course II will be issued at this time. Since Course II will include a detailed hands-on portion including the use of each Growth Guidance Appliance will be studied in detail, it will be very beneficial if each doctor brings 3 or more cases already evaluated and diagnosed so that each case can be thoroughly detailed and treatment planned. The case presentation requirements will be discussed and outlined for each doctor at this time.

2:30 p.m. 15 minute Break
2:45 p.m. Dr. Galella will review step-by-step treatment planning considerations with emphasis on defining the needs of each individual case. With this in mind Dr. Galella will discuss medical-legal risk prevention through immaculate records and in treatment check lists.
3:30 p.m. Dr. Galella will discuss a comprehensive package of clinical evaluation forms, diagnostic records, Growth Guidance Appliance selection, patient information forms, consent forms, instructional forms, step-by-step treatment plans,
clinical visit check lists, retention plans, and patient education forms.
4:00 p.m. Question and Answer Session
4:30 Adjourn