

**June 2021**

**TO: GNATHOS SOUTH PARTICIPANTS**

**FROM: GNATHOS SOUTH ([www.Gnathos-South.com](http://www.Gnathos-South.com))**

**[Gnathos South Inc is designated as an Approved PACE Program Provider by the Academy of General Dentistry](#)**



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**RE: ADVANCED BIOMECHANICS XXX COURSE**

**CHECK OUT:**

**[www.Gnathos-South.com](http://www.Gnathos-South.com)  
for instructional videos**

**ADVANCED BIOMECHANICS XXX**  
**COURSE**

**'WE ARE GETTING THE BAND BACK**  
**TOGETHER!!!!'**

**The Stuff You Need/Want/Have To**  
**Know!!!**

*(35+ years of orthodontic successes and failures with tricks and treats for everyone. All new information.)*

**Dates: JANUARY 28 & 29, 2022**

**Location: Jupiter, Florida**

**JUPITER BEACH RESORT and SPA**

**(Check it out @ [jupiterbeachresort.com](http://jupiterbeachresort.com))**

**Rates: resort view rooms \$289/ partial ocean view \$309 (special meeting rate... normally \$399/ \$419) use this booking link to make hotel reservations.**

<https://reserve.jupiterbeachresort.com/jupiterbeachresort/?requesttype=invBlockCode&code=GNATHO0127&startDate=1/24/2022&endDate=2/2/2022>

**Time: 8:30AM-5:00 PM Friday & Saturday**

**AFTER A PARTICULARLY STRESSFUL YEAR IT IS TIME TO ‘GET THE BAND BACK TOGETHER’. So make your plans to attend the Advanced Biomechanics XXX Course. It is once again an honor and a privilege for me to be hosting this course for the 30<sup>th</sup> year (we are forgetting 2020). For participants of previous 'Biomechanics' courses this program will be a combination of clinical techniques with direct correlation of specific treatment problems through the use of case presentations.**

As you know for the past few years I have ask the group to submit ideas for topics for the next year’s course. This results in numerous request to answer specific questions regarding specific treatment problems and I have attempted to group these together in order of the most requested items. Additionally, I will be presenting more cases under the category of ‘Why did/is this not work/ing??’ as well as cases entitled ‘How could this be done better??’ Additional information and updates will be provided on direct to consumer orthodontic treatments, changes occurring in aligner treatment and technology, airway and the role of orthodontics in treating airway problems, Class II correctors including the Carriere appliance, management of congenitally missing teeth in extraction cases, tips for dealing with ankylosed deciduous teeth, simple solutions for finishing and detailing, simple solutions for minimal relapse cases where things didn’t work out as planned. So this year’s seminar will seek to address these items (including answering many of the

specific questions that were asked). See the list of 'Clinical Learning Objectives' below.

**This will not be a repeat of last year's information.**

**Multiple cases will be utilized to demonstrate various aspects of mechanics and treatment modalities with particular interest paid to the best available 'evidenced based information'.**

**Additionally, multiple treatment 'pearls' will be shown to make your practice easier and more efficient.**

### **Participants Case Consultations**

Participant's individual cases will be reviewed at 5:00PM on Friday and 5:00PM on Saturday after the course. *Please respect the 2 case maximum.* Should you decide to bring the records on a case from your office, be sure that it has been completely traced, analyzed, and treatment planned prior to our discussions. In order to give you an opinion, it is necessary that you present complete and accurate records, and that you follow the "analytical and cephalometric guidelines" previously set.

### **Registration Information**

Tuition is **\$1100 (first increase in 20 years)** and includes all supplies, handout materials, break refreshments, and **LUNCH BOTH DAYS**.

Please kindly take a minute to fill out the course registration below and forward your registration and tuition deposit of \$100 as soon as possible. **Registrants will receive confirmation, hotel information, directions to the course site, participant list, and all other course details by e-mail.**

### **Some of the Clinical Learning Objectives (Lecture Style Course)**

- 1) Update on direct consumer orthodontic treatment.**
- 2) 'Thin Slicing' aligner technology including mixed dentition treatment, 3D printers and digital monitoring.**

- 3) 'Thin Slicing' the myriad of Class II correctors including the Carriere appliance.
- 4) Management of congenitally missing teeth.
- 5) When is it time to take the braces off???
- 6) Learn multiple 'pearls' for practice management of orthodontics in a non speciality practice dealing with patients and parents and supply inventory.
- 7) Dealing with ankylosed deciduous teeth in orthodontic treatment.
- 8) Periodontal and mucogingival problems including frenectomies.
- 9) Simple relapse solutions and retention protocol, results and criteria.
- 10) Multiple individual topic including: midline correction, phase I treatment goals (who should and shouldn't be treated), different expansion appliances including TAD supported expanders.

I am sure that you will find this seminar to be an exciting, motivating and provocative experience in the continuation of your orthodontic educational pursuits. **PLEASE TAKE A MOMENT TO FILL OUT THE REGISTRATION FORM BELOW AND MAIL IT WITH YOUR DEPOSIT.** A confirmation will be sent to you with specific hotel information once your registration is received or you can contact the hotel from the above booking link included in this information.

If you have any questions, please don't hesitate to call me at 561-707-7483, or E-mail @ [Lowenhaupt@MSN.com](mailto:Lowenhaupt@MSN.com).  
Best regards to you and your family, stay safe and healthy and I'll look forward to hearing from you and seeing you in 2022.

Sincerely,

*Eric*

Eric B. Lowenhaupt, D.D.S.

# ADVANCED BIOMECHANICS XXX

## Registration

**January 28 & 29, 2022**

**Sponsored by: Gnathos-South Inc.**

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**Instructor: Eric B. Lowenhaupt, D.D.S.**  
**Certification 15 hours**

Name \_\_\_\_\_

ADA or AGD # \_\_\_\_\_

Office Address \_\_\_\_\_

Office phone ( ) \_\_\_\_\_ Home ( ) \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

**E-mail address (please print clearly)** \_\_\_\_\_

**In order to avoid confusion please include this form with payment.** Deposit enclosed (to reserve place in class) \$100. Full tuition is \$1100. Make your check payable to Gnathos-South, Inc. Full tuition refund is available up to 30 days prior to the course date. Deposit is forfeited if canceled within 30 days or less.

**Mail To**

**Gnathos South, Inc.**  
**9179 SE Hawksbill Way,**  
**Hobe Sound, Florida 33455**