

**June 2019**

**TO: GNATHOS SOUTH PARTICIPANTS**

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

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**RE: ADVANCED BIOMECHANICS XXVIII COURSE**

**CHECK OUT:**

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

**for new instructional videos**

**ADVANCED BIOMECHANICS XXVIII  
COURSE**

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

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

***Dates: February 7 & 8, 2020***

**Location: Jupiter, Florida**

**JUPITER BEACH RESORT and SPA**

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

**Rates: resort view rooms \$229/ partial ocean view \$249 (direct line for booking 800 228-8810)**

(special meeting rate... normally \$299/ \$319)

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

**Once again it is time to make your plans to attend the Advanced Biomechanics XXVIII Course. It is once again an honor and a privilege for me to be hosting this course for the 28<sup>th</sup> consecutive year. 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??' Some of the most popular/frequent subject were: tips for dealing with ankylosed deciduous teeth, treatment sequence for impacted cuspids, treatment of reverse crossbite, 'thin slicing' missing upper lateral incisor cases, problems and treatment solutions associated with malposed second molars. Another common request had to do with extraction cases and more specifically which teeth to take out and when (including management of congenitally missing teeth in extraction cases). Other questions related to changes in aligner treatment and technology, use of elastics during finishing and simple solutions for minimal relapse cases where things didn't work out as planned. Additionally, there was the request to see more tips on practice management and inventory challenges for the non-specialist office. 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 **\$1000** and includes all supplies, handout materials, break refreshments, and **LUNCH BOTH DAYS.**

**As you are aware, these courses tend to fill very quickly.** Please 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 mail.**

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

- 1) Treatment sequence for impacted cuspids.**
- 2) ‘Thin Slicing’ aligner technology including mixed dentition treatment, 3D printers and digital monitoring.**
- 3) How to decide which teeth to remove in an extraction cases (when and why).**
- 4) ‘Thin slicing’ missing laterals and treatment decisions??**
- 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 malposed second molars (impacted, rotated, cross bite and reverse crossbite).**

**8) Periodontal and mucogingival problems including frenectomies.**

**9) 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 dealing with tooth size discrepancies.**

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. A confirmation will be sent to you with specific hotel information once your registration is received.

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, and I'll look forward to hearing from you.

Sincerely,

*Eric*

Eric B. Lowenhaupt, D.D.S.

# ADVANCED BIOMECHANICS XXVIII

## Registration

**February 7 & 8, 2020**

**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 \$1000. 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: NOTE NEW MAILING ADDRESS (as of July 2019)!!!!**

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

