Registration

(Return to Dr. Steven Liu, 110 Gallagher Road, Wayne, PA 19087 before 5/26/09 Please make checks payable to Dr. Steven Liu)

Name ______________________________
Address _______________________________
City, State, Zip _________________________
Email ______________________________
Telephone Numbers ______________________
___________________________________
License Number & Specialty_____________
___________________________________

Registration/
Cancellation/CE Credits

The number of registrations is limited for each course, and registration is accepted on a first-come first-serve basis. Full tuition payment must accompany all registration forms. Confirmed registrants who are unable to attend the course can obtain a refund by notifying Dr. Liu no later than three (3) days prior to the course date. Cancellations past that date will not be refunded. Dr. Liu reserves the right to cancel the course no later than seven (7) days prior to the event.

CE credits awarded in the United States for participation in the CE activity may not apply toward license renewal in all states, countries, or provinces. It is the responsibility of each participant to verify the requirements of the state, country, or province.

CE credits provided by Neoss Inc.: 7 hrs
Neoss is an ADA CERP Recognized Provider

Dr. Liu’s Study Club Presents
OCCLUSION COURSE
Dr. Arnold Weisgold

DOES OCCLUSION MATTER?

The subject of OCCLUSION has had both a controversial and confusing legacy. Looking back over the past hundred years, occlusion seemed to gain popularity and preeminence from the 1950’s to the mid 1970’s, appeared to be de-emphasized in the period of the 1980’s to 1990’s and once again enjoys a resurgence in interest. This rather “checkered” history is not just of a series of fads, but in reality, a result of what was known (or thought to be known) about the subject over the years.

The initial part of this program will present an historical perspective to the subject from the beginning of the last century to the present. It will attempt to relate the genesis of the major concepts to what was the available evidence concerning trauma from occlusion. Hopefully, this will demonstrate that these concepts did not occur in a vacuum, but for specific reasons and at particular times.

This will be followed by a brief, but in depth, review of the functional anatomy of the TMJ, the factors of occlusion (in particular, the terminal hinge position, maximum intercuspation, occlusal vertical dimension, anterior incisal guidance) and the mechanics of tooth articulation.

The physiologic, pathologic (including primary and secondary occlusal trauma) and therapeutic occlusions will be reviewed along with a discussion of posterior bite collapse, the genesis of the non-working interference and the intimate relation between anterior incisal guidance, posterior cusp height, the various planes of occlusion and occlusal vertical dimension.

Occlusal therapy will concentrate on when to build a restoration into the existing occlusion (conformative dentistry) and when it might be beneficial to the patient to alter the occlusion first, use of occlusal appliances, use of selective grinding and the role of orthodontics.

WHO SHOULD ATTEND THE LECTURE?

1. For general dentists who would like to do long span C&B or full arch reconstruction
2. For dentists who would like to restore implant prosthesis.
3. For orthodontists: Should I do occlusal adjustment after orthodontic therapy, if yes, How?
4. For periodontists: How to deal with occlusal trauma cases (Primary & Secondary occlusal trauma)

Topics for the Occlusion Course

1. Review of the various concepts of occlusion
2. Functional anatomy of the TMJ
3. Factors of occlusion
4. Articulation of teeth
5. Posselt’s envelope of motion
6. Physiological, pathologic and therapeutic occlusions
7. Primary and secondary occlusal trauma
8. Posterior bite collapse
9. The non-working interference
10. Occlusal appliance therapy
11. Occlusal adjustment by selective grinding
12. Conformative dentistry vs. altering the occlusion prior to restorative dentistry

Program Details

<table>
<thead>
<tr>
<th>TOPIC</th>
<th>THE OCCLUSION COURSE</th>
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<tbody>
<tr>
<td>DATE</td>
<td>Friday, June 5, 2009</td>
</tr>
<tr>
<td>PLACE</td>
<td>Yangming Conestoga &amp; Haverford Roads (1051 Conestoga Road)</td>
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<tr>
<td></td>
<td>Bryn Mawr, PA 19010</td>
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<tr>
<td></td>
<td>610-527-3200</td>
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<tr>
<td>TIME</td>
<td>8:30 - 4:30 PM</td>
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<tr>
<td>TUITION</td>
<td>$350.00 (checks to Dr. Steven Liu)</td>
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<tr>
<td>CE credit</td>
<td>7 CE Credits</td>
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<tr>
<td>RSVP</td>
<td>Call or mail registrations by Monday, May 25, 2009</td>
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<tr>
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<td>to:</td>
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<tr>
<td></td>
<td>Main Line Dental Implant Center</td>
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<td></td>
<td>110 Gallagher Road, Wayne, PA 19087</td>
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<td></td>
<td>(O) 610-688-0837 Fax: 610-688-0849</td>
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