

DENTAL LABORATORY INC.
YOUR PARTNERS IN PRECISION™

ALL CERAMIC

CAD/CAM
Crowns
Bridges
Veneers
Inlays/Onlays

PFM's

High Noble
Noble
Non-precious

COMPOSITE

Sculpture Fibrekor
Belle Glass
Diamond

TEMPORARIES

Regular
Cosmetic
Long Term

IMPLANTS

Nobel Biocare
Straumann
Zimmer
Biomet 3i
Biohorizons
Implant Direct
and more...

ATTACHMENTS

Bredent
Rhein 83
Zest
Locator
Dalbo

DENTURES

Precision
Overdentures
Partials
Immediate
Transitional
Standard

BRUXISM

Impak/Thermo
Dual Layer
Hard Acrylic
Deprogrammers
Transitional
Mouthguards

Dr. Michael Fling Dental Seminars

Dr. Fling practices what he preaches. While he teaches and lectures a great deal, he maintains a cosmetic and restorative practice, seeing patients 4 days a week.

"Dentistry Today" named him as one of the Top 100 Clinicians in Continuing Education for the second year in a row.

He has lectured internationally, having more than 20 speaking engagements just within the last year.

He has served as Course Director in the Department of Fixed Prosthodontics at Oklahoma University College of Dentistry.

He currently serves as a guest lecturer at O.U. College of Dentistry.

He conducts a program for the graduate program at O.U. College of Dentistry.

He worked as a laboratory technician for 6 years before beginning his private practice.

He has spoken to over 12 Seattle Study clubs in the last year.

He has trained at the Pankey Institute and serves as a Lead Faculty, teaching many of the courses offered.

He lectured on Pankey's behalf, conducting lectures with their road show.

He has been awarded the title "Pankey Scholar", a title only achieved by a handful of people who have learned at the Pankey Institute.

He conducts a multitude of seminars, and even has courses he conducts in Oklahoma City.

His teaching has been influenced mostly by such people as Frank Spear, Pete Dawson, Bill Lockard, Witt Wilkerson, Kirk Berhendt, and John Koiss.

2009 Sessions

Session 1 - February 13, 2009

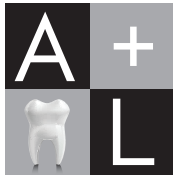
Session 2 - April 1-18, 2009

Session 3 - June 12-13, 2009

Session 4 - September 11-12, 2009

Location - To be confirmed

Time - 8:30am - 4:30 pm



DENTAL LABORATORY INC.
YOUR PARTNERS IN PRECISION™

ALL CERAMIC

CAD/CAM
Crowns
Bridges
Veneers
Inlays/Onlays

PFM's

High Noble
Noble
Non-precious

COMPOSITE

Sculpture Fibrekor
Belle Glass
Diamond

TEMPORARIES

Regular
Cosmetic
Long Term

IMPLANTS

Nobel Biocare
Straumann
Zimmer
Biomet 3i
Biohorizons
Implant Direct
and more...

ATTACHMENTS

Bredent
Rhein 83
Zest
Locator
Dalbo

DENTURES

Precision
Overdentures
Partials
Immediate
Transitional
Standard

BRUXISM

Impak/Thermo
Dual Layer
Hard Acrylic
Deprogrammers
Transitional
Mouthguards

BOOK YOUR SPOT TODAY!!

PLEASE CHECK OFF CHOICE/CHOICES

Module 1:

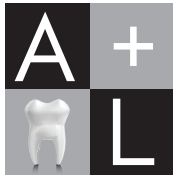
Outside/Inside- Applying Occlusion to Your Everyday Practice

Can we determine or correlate a cause and effect that occlusion may play on restorative failure or success? Understanding and managing fundamental occlusal concepts is key to predictability. This presentation will review the importance of restoring dentition to proven occlusal concepts and how to use these concepts to improve the end product. This course reviews practical concepts of a physiological occlusion, compares centric relation to myocentric, evaluates vertical dimension and the effects of altering VDO, gives insight into the envelope of function and the envelope of parafunction. How occlusion affects joint loading, tooth loading, muscle activity and force are discussed. Different bite patterns will be reviewed and a diagnosis made to treatment alternatives to improve the aesthetic and functional outcome. Methods to communicate this desired outcome to the laboratory technician while ensuring the fabrication of restorations that correlate to the desired end product would be discussed. How occlusal patterns affect preparation design, restorative materials, and restorative sequence will be evaluated. Lastly, methods used to convey our desired occlusal and aesthetic outcome to our patient and laboratory technician will be reviewed. Our goal is to develop a definitive outcome and not leave any restorative parameter to chance.

The following topics will be addressed:

- Restorative Sequence
- A review of how occlusion affects tooth loading, joint loading, muscle force and activity
- Clinical implications of occlusion and altering VDO
- How should the condyles be positioned?
- Taking a CR record
- Importance of Anterior Guidance
- Evaluating symptoms of "Occlusal Disease"
- Diagnosis and treatment solutions to various occlusal patterns
- Solutions to the severely worn dentition
- How to communicate to the technician the desired occlusal outcome

COST \$1100.00



DENTAL LABORATORY INC.
YOUR PARTNERS IN PRECISION™

ALL CERAMIC

CAD/CAM
Crowns
Bridges
Veneers
Inlays/Onlays

PFM's

High Noble
Noble
Non-precious

COMPOSITE

Sculpture Fibrekor
Belle Glass
Diamond

TEMPORARIES

Regular
Cosmetic
Long Term

IMPLANTS

Nobel Biocare
Straumann
Zimmer
Biomet 3i
Biohorizons
Implant Direct
and more...

ATTACHMENTS

Bredent
Rhein 83
Zest
Locator
Dalbo

DENTURES

Precision
Overdentures
Partials
Immediate
Transitional
Standard

BRUXISM

Impak/Thermo
Dual Layer
Hard Acrylic
Deprogrammers
Transitional
Mouthguards

□ Module 2:

Treatment Planning, Occlusal Disease, Occlusal Records and Reviewing Treatment Options

Lecture:

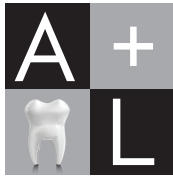
This lecture reviews the highlights of Module 1. It then focuses the factors that must be considered when diagnosing occlusal disease and discussed specific method used to develop a comprehensive treatment plan. This includes the "Outside/Inside" evaluation. These steps reinforce the idea that form follows function and that one aspect cannot be altered without affecting the other. The clinician will be clear on each factor that must be considered within an appropriate treatment sequence. It is necessary to incorporate proper occlusion with optimum aesthetics. Correlation between the two is discussed. Understanding the ramifications of various parafunctional bite patterns such as "Cows" and "Gators" will give insight into restorative predictability. The "Criteria for Optimum Occlusion" is reviewed and rationale for how and when to equilibrate is given. A step-by-step review of equilibration is demonstrated. A technique for taking CR records, face bows and how to utilize diagnostic study models in diagnosis, treatment planning and case presentation is reviewed. Understanding a face bow's reference to the aesthetic plane and the relation to arc of closure is discussed.

Hands-On:

"Outside/Inside" method of evaluation for treatment planning

- Taking CR records
- Using an articulator table for face bow correction
- Equilibrating study models
- Completing a diagnostic wax up combining ideal occlusion and aesthetics and the "Outside/Inside" method

COST \$2100.00



DENTAL LABORATORY INC.
YOUR PARTNERS IN PRECISION™

ALL CERAMIC

CAD/CAM
Crowns
Bridges
Veneers
Inlays/Onlays

PFM's

High Noble
Noble
Non-precious

COMPOSITE

Sculpture Fibrekor
Belle Glass
Diamond

TEMPORARIES

Regular
Cosmetic
Long Term

IMPLANTS

Nobel Biocare
Straumann
Zimmer
Biomet 3i
Biohorizons
Implant Direct
and more...

ATTACHMENTS

Bredent
Rhein 83
Zest
Locator
Dalbo

DENTURES

Precision
Overdentures
Partials
Immediate
Transitional
Standard

BRUXISM

Impak/Thermo
Dual Layer
Hard Acrylic
Deprogrammers
Transitional
Mouthguards

□ Module 3:

Restorative Sequence, Lab Communication and Occlusal Splints

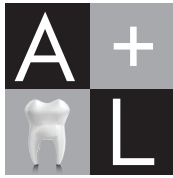
Lecture:

This module reviews highlights of module 1 that pertains to Restorative Sequence, Lab Communication and Occlusal Splints. The "Outside/Inside" steps of treatment planning are reinforced which maintains a result that works within the Envelope of ParaFunction. Form follows function and one aspect cannot be altered without affecting the other. Each step of restorative sequence is reviewed along with how to take bite registrations that correspond to cross-mounted models which communicates best to the technician. Reinforcement to developing appropriate anterior coupling and guidance is conveyed to determine the appropriate posterior contours. This is the rationale for a restorative sequence that dictates posterior contours from the anterior Envelope of function/parafunction. In office and lab techniques for splint fabrication and adjustments are reviewed along with when and where to place a splint. Concepts of joint loading tooth loading and muscle activity will be discussed. This gives better understanding to treating muscle verses joint derangement issues. Lastly, methods of lab communication are reviewed including photography, cross-mounted models, indexes and describing tooth personalities such as luster, texture and staining.

Hands-On:

- Making Indexes for the lab
- Bite registrations for cross-mounted models
- Waxing and fabricating an occlusal splint
- Polishing splints

COST \$2100.00



DENTAL LABORATORY INC.
YOUR PARTNERS IN PRECISION™

ALL CERAMIC

CAD/CAM
Crowns
Bridges
Veneers
Inlays/Onlays

PFM's

High Noble
Noble
Non-precious

COMPOSITE

Sculpture Fibrekor
Belle Glass
Diamond

TEMPORARIES

Regular
Cosmetic
Long Term

IMPLANTS

Nobel Biocare
Straumann
Zimmer
Biomet 3i
Biohorizons
Implant Direct
and more...

ATTACHMENTS

Bredent
Rhein 83
Zest
Locator
Dalbo

DENTURES

Precision
Overdentures
Partials
Immediate
Transitional
Standard

BRUXISM

Impak/Thermo
Dual Layer
Hard Acrylic
Deprogrammers
Transitional
Mouthguards

□ Module 4:

Full Coverage and Veneer Preparation Design, Biologic Width, Retraction/ Impression Technique and Immaculate Provisional Restorations.

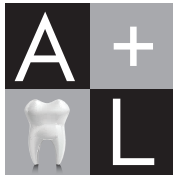
Lecture:

This module reviews highlights of module 1 that pertain to restorative sequence and design choices that affect preparation design and biologic width. A step-by-step sequence technique will be demonstrated for both full coverage and veneer preparations. How this affects biologic width and clinical implications of sounding measurements will be reviewed. Single pack, double pack and radio surgery techniques of retraction are discussed. Impression techniques for exquisite provisional restorations are reviewed, along with the use of hydrocolloid for final restorations. Discussion will also be given in digital impression techniques. The use of a lab assistant to standardize treatment and to improve quality and profitability is discussed. This presentation looks at a technique for fabrication of exquisite provisional restorations, and will discuss material choices, the pros and cons of direct vs. indirect technique, and techniques for finishing and polishing. Utilizing provisional's, as a "test" for final restorations will be studied, along with how this can be communicated to the laboratory technician.

Hands-On:

- Full coverage preparation
- Veneer preparation
- Provisional restoration fabrication
- Implant provisional fabrication

COST \$2100.00



DENTAL LABORATORY INC.
YOUR PARTNERS IN PRECISION™

ALL CERAMIC

CAD/CAM
Crowns
Bridges
Veneers
Inlays/Onlays

PFM's

High Noble
Noble
Non-precious

COMPOSITE

Sculpture Fibrekor
Belle Glass
Diamond

TEMPORARIES

Regular
Cosmetic
Long Term

IMPLANTS

Nobel Biocare
Straumann
Zimmer
Biomet 3i
Biohorizons
Implant Direct
and more...

ATTACHMENTS

Bredent
Rhein 83
Zest
Locator
Dalbo

DENTURES

Precision
Overdentures
Partials
Immediate
Transitional
Standard

BRUXISM

Impak/Thermo
Dual Layer
Hard Acrylic
Deprogrammers
Transitional
Mouthguards

REGISTER FORM:

Name: _____

Address: _____

Phone Number: _____

METHOD OF PAYMENT

Cash Cheque Master card Visa _____
Number

Expiry

Signature

Return completed form to:

A & L Laboratory
1136 Centre Street, Suite 204
Thornhill, On
L4J 3M8
905-763-0055

FAX

905-763-0056