This course is designed for all RESTORATIVE DENTISTS AND SURGEONS, wishing to increase their knowledge and ability to treatment plan and treat implant prosthodontics from the every day case to the most complex clinical situations.

After practicing the specialty of Prosthodontics for nearly 20 years, I have treated the spectrum of implant prosthetic cases from the simple to the most complicated of clinical situations imaginable. The one thing I know for certain is that successful implant outcomes are realized with mastery of the fundamentals. The IMPLANT PROSTHODONTIC FUNDAMENTALS. Implant Dentistry is a prosthetic discipline with a surgical component. Cases are often won or lost before the prosthesis is even delivered due to proper or inadequate treatment planning.

In the next 2 days, I will give you every bit of information, wisdom, training and experience that I possibly can to help you become successful in treating implant prosthetic cases. From the new patient evaluation to the treatment plan to the execution of treatment and its post operative management. I want to make it as simple as possible for you to avoid the pitfalls and experience the enjoyment of a thriving implant practice.

I will cover treatment planning concepts that will make case design predictable and simple. Removable overdentures from simple Locator cases to complex maxillary bar designs. I will review fixed prosthetics and immediate loading of single units to full arch cases utilizing conventional techniques to CT generated and inspired prosthetics. I will discuss occlusion, parafunction, scan technology, materials, attachments, practice management and etiologies of failure. I will help you identify the high risk patient and the home run patient.

In this program, participants will learn a step by step process to ensure success in diagnosis, treatment planning, treatment and management and the foundational principles necessary to treat today’s implant patient. This is a PROSTHETIC PROGRAM.

If every Restorative Dentist would bring their best implant surgeon and every implant surgeon would bring their 3 best restorative dentists, it would change their practices forever. If every dentist followed the protocol presented in this program, the quality of the dentistry delivered as well as the increase in the bottom line economics of their practices would be rewarding beyond belief.
TREATMENT PLANNING & RISK ASSESSMENT

- Learn the specific components of an effective new patient evaluation.
- A complete understanding of PROSTHETIC DETERMINED TREATMENT PLANNING and why knowing the intended cosmetic outcome first is essential.
- The 5 prosthetic options and how to treatment plan any case based on patient chief complaint
- To make surgical templates for single tooth, full arch and CT guided cases.
- Use diagnostic imaging to determine if your plan will be successful.
- A thorough review of today’s scanning technology and how to bridge scanning with templates, abutments, crowns and bar/hybrid superstructures.
- Single tooth implant or fixed bridge? 5 key factors that guide you to decide when to retain or extract a questionable tooth.
- When is little too little? 6 guidelines for success with narrow diameter, short and transitional implant.
- To evaluate aesthetic conditions that will lead to success or failure in the prosthetic outcome.
- To treatment plan for biological success by understanding the influence attached tissue has on long term outcome.
- To create treatment plans that are engineered for different qualities of bone and understand how bone grafting influences osseo-prosthomechanics.
- Review the rationale and scientific positions on splinted or non-splinted fixed and removable restorations.
- How to determine if your patient is at risk for future problems and how to discuss this with them BEFORE the treatment begins.

GRAFTLESS TREATMENT CONSIDERATIONS:

Short implants, narrow implants, zygoma, tilted implants...

What works and what doesn’t
Fixed Implant Prosthetics and Immediate Loading

- How to categorize the three types of fixed implant prostheses based on tissue volume loss and how it influences the design of a fixed prosthesis.
- A detailed understanding of the very different challenges in restoring the maxilla vs. the mandible with a fixed prosthesis and when a removable prosthesis is more appropriate.
- How to use a pre-operative template to determine if hard and soft tissue augmentation is necessary prior to implant placement to achieve the desired outcome.
- Screw-retained vs. Cement-retained fixed implant prostheses and when each is most appropriate.
- The use of CAD generated abutments: titanium or zirconia?
- How to incorporate CAD designed fixed prosthesis frameworks for precision fit.
- When connecting implants to teeth is clinically acceptable and what is the best method for long term success.
- To evaluate the crown-height space requirements for fixed prostheses PRIOR to an executed treatment plan.
- The management of the critical aesthetic zone and the 5 most important treatment considerations to ensure success.
- How to select restorative materials that will not disappoint in 3 years.
- To understand all the fixed restorative design options available for full arch reconstructions.
- Develop an occlusal philosophy to manage the single tooth implant, quadrant, complete arch and double opposing complete arch fixed implant reconstruction.
- Delivery procedures including torque protocols and cement selection for screw-retained and cement retained restorations.
- To relate quantitative information such as Radio Frequency Analysis, CT generated Hounsefield units and insertion torque values to predict and understand immediate loading outcomes.
- A complete understanding of immediate loading of the single tooth to full arch reconstruction.
- Review of immediate loading concepts - direct conversion prosthesis, indirect conversion prosthesis, CT generated guided retro-fit immediate load prosthesis.
When should you plan an overdenture and when should you plan fixed prosthesis?
How to determine how many implants are necessary for an overdenture in the maxilla and mandible.
To splint with a bar or not.....that is the question.
Understanding attachment selection and the difference between attachment and prosthesis movement.
Designing simple mandibular overdentures to complex maxillary bar designs.
A critical look at CAD designed and milled superstructure concepts vs. traditional wax and cast techniques.
Understanding PASSIVITY and the “Distortion Equation” and how it influences bar and prosthesis fit.
The concept of “final tooth approval in wax” prior to superstructure design and how to communicate tooth positions to the lab BEFORE the superstructure is made.
The selection of denture tooth materials....acrylic, composite, porcelain or custom gold occlusals.
A complete understanding of overdenture occlusal philosophies- balanced, lingualized, Neutro-Centric and custom functionally generated path concepts.
A complete review of the abutment selection process. When is it okay to restore at the implant level and when are transmucosal abutments needed.
A complete understanding of the space height requirements for different types of removable implant prostheses.
An understanding of the advantages and disadvantages of open tray and closed tray impressions.
Maintenance, Complications & Special Topics

- To prescribe maintenance routines for patients.
- BUGS or BITE? How bacteria and occlusion influence implant health and how to treat them.
- How to ensure thread exposure is minimized during the life of the implant.
- To understand WHY implants fail and how to minimize issues in your practice.
- Gain an understanding of the different methods for treating ailing and failing implants and the current science behind each.
- To attain knowledge in the mechano-instrumentation and chemo-therapeutic protocols for successful post operative implant health.
- To recognize when problems are starting and either refer or treat NOW rather than wait until the implant and restoration has failed.
- Understand the prosthetic mechanisms of failure from material fracture to screw fracture and how to treat these problems when they arise.
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:15-8:00 am</td>
<td>Registration and breakfast</td>
</tr>
<tr>
<td>8:00-10:00 am</td>
<td>Prosthetic Driven Implant Treatment Planning</td>
</tr>
<tr>
<td>10:00-10:15 am</td>
<td>Break</td>
</tr>
<tr>
<td>10:15-12:00 pm</td>
<td>Single Tooth &amp; Quadrant Implant Restoration</td>
</tr>
<tr>
<td>12:00-1:00 pm</td>
<td>Lunch</td>
</tr>
<tr>
<td>1:00-3:00 pm</td>
<td>Maxillary &amp; Mandibular Overdentures</td>
</tr>
<tr>
<td>3:00-3:15 pm</td>
<td>Break</td>
</tr>
<tr>
<td>3:15-5:00 pm</td>
<td>Cases &amp; Application of Principles</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:15-8:00 am</td>
<td>Breakfast</td>
</tr>
<tr>
<td>8:00-8:30 am</td>
<td>Questions &amp; Review</td>
</tr>
<tr>
<td>8:30-10:00 am</td>
<td>Fixed Implant Prosthetics</td>
</tr>
<tr>
<td>10:00-10:15 am</td>
<td>Break</td>
</tr>
<tr>
<td>10:15-12:00 pm</td>
<td>Immediate Loading</td>
</tr>
<tr>
<td>12:00-1:00 pm</td>
<td>Lunch</td>
</tr>
<tr>
<td>1:00-3:00 pm</td>
<td>Advanced Topics, Occlusion &amp; Cases</td>
</tr>
<tr>
<td>3:00-3:15 pm</td>
<td>Break</td>
</tr>
<tr>
<td>3:15-4:00 pm</td>
<td>Advanced Cases, Post Op Management</td>
</tr>
</tbody>
</table>
Travel and Accommodations

PROGRAM LOCATION
The Lido Beach Resort and Hotel
700 Ben Franklin Drive | Sarasota, Florida 34236
P 941-388-2161 www.Lidobeachresort.com
Questions about anything? Contact Laurette at 941-957-0063 or email - chasolenimplant@gmail.com

Airport information
1. Sarasota International Airport (SRQ)
   Sarasota International Airport is about 15 minutes from the LIDO and has easy ground transportation to local hotels.
2. Tampa International Airport (TPA)
   Tampa International Airport is approximately 70 miles from the LIDO. It may offer lower ticket prices, however, the cost of cab from the airport to Sarasota and back may be 50 dollars or more each way.

Hotel information
Lido Beach Resort www.Lidobeachresort.com
SIGN UP EARLY!!!!!! I have reserved a block of rooms but due to vacation season, there is a limited number guaranteed for the program. Ask for the “Chasolen Dental Group Rate”. A deluxe kitchenette is $164. per night and a beachfront Jr. suite is $219. per night.

OTHER HOTELS—These are hotels that are close to the Lido if you need an alternate hotel.
Helmsley Sandcastle Hotel www.helmsleysandcastle.com
Holiday Inn www.lidobeachholidayinn.com
Sarasota Hyatt www.sarasota.hyatt.com
Sarasota Ritz Carlton www.ritzcarlton.com/sarasota
Implant Prosthetics      April 25-26, 2014
Lido Beach Resort & Hotel      Sarasota, Florida

_____ $1495. Dentists & Technicians
_____ $795. Staff Members

Name: ___________________________________________ Degree: __________

Address: _____________________________________________________________
_____________________________________________________________________
_____________________________________________________________________
_____________________________________________________________________

Telephone: ____________________________________________________________

Fax: _____________________________

Email: ____________________________

Method of payment:            Check           Mastercard           Visa

Credit card information:      Name on credit card: ________________________________

Card #: ____________________________________________________________________

Expiration date: ____________________________________________________________________

3 or 4 digit code: ____________________________________________________________________

Signature: ____________________________________________________________________

All checks made to:
Chasolen Education and Research Center

Call:     (941)957-0063 | Fax: (941)957-0424 and ask for Laurette

Mail: 2033 Wood Street Suite 125 Sarasota, Florida 34237

Email: chasolenimplant@Gmail.com


All seats are guaranteed with payment. Payment in full is needed to hold the seat for the program. Cancellation Policy: Full refund less $100. administration fee if cancelled earlier than 30 days prior to the program. If the cancellation is within 30 days of the program, no refund will be given but tuition may be applied to a future seminar.

The Chasolen Education & Research Center, P.A. has been designated an approved Program Provider by the Academy of General Dentistry. This Program Provider's formal CDE programs are accepted by the AGD for membership maintenance, Fellowship and Mastership credits. The current term of approval ends on 2/29/2016.