FOR RESTORATIVE DENTISTS, SURGEONS & LAB TECHNICIANS

IMPLANT PROSTHETICS
ANALOG TO DIGITAL

October 25-26, 2019
The Wyndham Grand Resort, Clearwater, Florida
www.ChasolenEducation.com
This program is designed for all RESTORATIVE DENTISTS, SURGEONS AND LAB TECHNICIANS wishing to increase their knowledge and ability to treatment plan and treat implant prosthodontics from the everyday case to the most complex clinical situations.

After practicing the specialty of Prosthodontics for 25 years, I have treated the spectrum of implant prosthetic cases from the simple to the most complicated clinical situations imaginable. The one thing I know for certain is that successful implant outcomes are realized with mastery of the fundamentals and meticulous attention to the details. Cases are often won or lost before the prosthesis is even delivered due to proper or inadequate treatment planning.

In the next 2 days, with the input from Bill Marais, I will give you every bit of information, wisdom, training and experience that I possible 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 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 of the foundational principles necessary to treat today’s implant patient. This is a PROSTHETIC PROGRAM.

ALL NEW UNIQUE SECTION ON THE LAB, CLINICAL USE AND PERFECTION OF DIGITAL, ZIRCONIA AND PEKKTONE!!!

Howard M. Chasolen, DMD
# Course Schedule

**Friday, October 25, 2019**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:15 am – 8:00 am</td>
<td>Registration &amp; Breakfast</td>
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<tr>
<td>8:00 am – 10:00 am</td>
<td>Prosthetic Driven Implant Treatment Planning</td>
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<tr>
<td>10:00 am – 10:15 am</td>
<td>Break</td>
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<tr>
<td>10:15 am – 12:00 pm</td>
<td>Single Tooth and Quadrant Considerations</td>
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<tr>
<td>12:00 pm – 1:00 pm</td>
<td>Lunch</td>
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<tr>
<td>1:00 pm – 4:00 pm</td>
<td>Maxillary and Mandibular Overdentures</td>
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**Saturday, October 26, 2019**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:30 am – 8:00 am</td>
<td>Breakfast</td>
</tr>
<tr>
<td>8:00 am – 10:00 am</td>
<td>Digital Technologies, Fixed Prosthetics, Immediate Loading, Zirconia and Pekkton Workflow (with Bill Marais, RDT)</td>
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<tr>
<td>10:00 am – 10:15 am</td>
<td>Break</td>
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<td>12:00 pm – 1:00 pm</td>
<td>Lunch</td>
</tr>
<tr>
<td>1:00 pm – 4:00 pm</td>
<td>Cases, Occlusion, Maintenance, Failure</td>
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In this most unique Saturday morning session, Dr. Chasolen and Mr. Marais will discuss the clinical and laboratory workflow to ensure a perfect outcome with today’s materials every time! A sequential, step-by-step detailing from the clinical appointment to the laboratory steps will be so thoroughly covered, it will make restoring these cases stress free.

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This is an anticipated schedule. We will make every effort to adhere to the schedule. Unfortunately, we cannot guarantee the schedule. At times, unforeseen circumstances may cause a departure from the anticipated schedule. We will do our best to redirect the program to the planned schedule.
TREATMENT PLANNING AND 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 is essential
➢ The 5 prosthetic options and how to treatment plan any case based on patient chief complaint
➢ Learn how 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 utilize 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 implants.

ALL NEW SECTION ON TODAY’S DIGITAL PLATFORMS AND WORKFLOW
Learn how to categorize the three types of fixed implant prostheses based on the tissue volume loss and how it influences the design of the fixed prosthesis.

Develop 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.

Learn 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 more appropriate.

The use of CAD generated abutments: titanium or zirconia?

How to incorporate CAD designed and milled fixed prosthetic frameworks for precision fit.

Learn when connecting implants to teeth is clinically acceptable and what is the best method for long term success.

Learn to evaluate crown-height space requirements for fixed prostheses PRIOR to an executed treatment plan.

Master the management of the critical aesthetic zone and the 5 most important treatment considerations to ensure success.

Learn how to select restorative materials that will not disappoint in 3 years.

Review the literature on zirconia as an implant, abutment and restorative material.

Develop an occlusal philosophy to manage the single tooth implant, quadrant, complete arch and double complete arch fixed implant reconstruction.

Delivery procedures including torque protocols and cement selection for screw and cement retained restorations.

Develop a complete understanding of immediate loading of the single tooth to full arch reconstruction.

Review temporization concepts from direct conversion prosthesis to CT generated guided retro-fit immediate load.

Review the current state-of-the-art and science of in-office scanning technology and laboratory scanning technology.
Removable Implant Prosthetics and Overdentures

- Learn when to plan for an overdenture vs a fixed prosthesis
- Learn 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.
- Learn to design simple mandibular overdentures to complex maxillary bar designs.
- A critical look at CAD designed and milled superstructure concepts vs. traditional wax and cast techniques.
- Understand “PASSIVITY” and the “distortion equation” and how it influences outcomes.
- Learn the concept of “final tooth approval in wax” prior to superstructure design and how to communicate tooth position to the lab BEFORE the bar is made.
- Understand the selection of denture tooth materials...acrylic, composite, porcelain or custom occlusals.
- Gain 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?
- Understand the space height requirements for different types of attachment and bar systems.
- Understand the different types of impressions for removable implant prostheses.

- Introducing the concept of the Zest Locator F-Tx-. A system for utilizing new generation Locator type attachments in fabricating a fixed/removable prosthesis.
Learn to prescribe maintenance programs 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.

Learn 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.

Attain the knowledge in the mechano-instrumentation and chemo-therapeutic protocols for successful post-operative implant health.

Recognize when problems are starting and either refer or treat NOW rather than wait until the implant or restoration has failed.

Understand the prosthetic mechanisms of failure from material fracture to screw fracture and how to treat these problems when they arise.
Reserve your room now to ensure your accommodations during peak season at The Wyndham Grand Resort, Clearwater.

Tampa International Airport (TPA)
http://www.tampaairport.com/

St. Pete/ Clearwater Airport (PIE)
https://www.fly2pie.com/
**Implant Prosthetics**  
**Wyndham Grand Resort**  
**Clearwater Beach, Florida**

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**October 25-26, 2019**

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<th><strong>$1950. Dentists &amp; Technicians</strong></th>
<th><strong>$895. Staff Members</strong></th>
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Tuition will include a full breakfast and lunch both days, coffee and drinks available all day, a comprehensive manual and 16 units of PACE certified continuing education.

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Email: Maryellen@ChasolenEducation.com  
visit: [www.chasoleneducation.com](http://www.chasoleneducation.com)

How did you hear about this program? __________________________________________________

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**Cancellations must be made at least 60 days prior to the program. Full tuition will be forfeited if cancelled within 60 days of course. Chasolen Education reserves the right to refuse registration or cancel or modify the program without notice. We are not responsible for reimbursing any travel associated or hotel costs in such instances.**

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Upcoming Programs 2019

The Ultimate Restorative Dental Practice  
September 20-21, 2019

Implant Prosthetics  
October 25-26, 2019

Restorative Excellence  
May 2020 (Date TBA)

To Register or for more information, call Maryellen 941-957-0063
Or visit
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Facebook: ChasolenEducation