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"We Build Advanced Occlusal Concepts Into Everything We Do!"

We've grown into an O.I.C.S. Specialty Laboratory!

At Klausz Dental Laboratories, we are committed to providing our clients with a full range of services, restorations, and appliances to meet all aspects of clinical dentistry. To meet your expectations we have grown into an Occlusal-Implant-Cosmetic-Sleep (O.I.C.S.) Specialty Laboratory and we have solidified our position as a leader in these fields through various certifications.

With over 50 years of experience in the dental technology field, we build advanced occlusal concepts into every restoration and appliance we custom fabricate. It's with a greater understanding of how teeth, muscles and joints work together that we can create restorations that not only look lifelike and aesthetic, but can last longer and function better. Allow us to apply the knowledge we've accumulated into your next restoration or appliance. See why we've become an O.I.C.S. Specialty Laboratory.

Are You Looking For More?

While most labs are busy trying to cut costs and find shortcuts, we're busy looking for ways to improve on our quality and service.

With our **Exclusive Bite Equilibration Technique**, applied to all of fixed restorations, we have been able to successfully eliminate approximately 95% of all chair side adjustments.

Our own **Modified Denture Technique** reduces the need for several appointments and reduces the fees for complete denture patients.

And now, with all our removable appliances, we include a free sample of our private line of **Spray'n Fresh Cleaning and Care Solutions**, to ensure the appliance we fabricate today can be properly cared for.

We're looking to build lasting relationships with our clients. When we say, "Working Harder and Smarter For Your Practice", we mean that we're finding solutions for each of our client's specific needs and challenges, whatever they may be.



Ronald Klausz, R.D.T.

Are you looking for more? If so, why not give me a call!

The Right Shade Selection – More than a Quick Colour Match







One of the most difficult and frustrating tasks in modern aesthetic dentistry is the taking of shades, and then relating this crucial information to the lab. The challenges involved in trying to match a single central incisor can be extremely stressful.

Correct shade selection is more than just choosing the right base shade. It involves determining which incisal porcelains to use and where to place them to mimic the natural dentition. Let's not forget about those areas of intense colours, decalcification, and staining which are next to impossible to relate.

We have a solution to this daunting task. We have refined our in-lab shade taking process and integrated digital photo technology to provide our clients with what we call **Cosmetic Consultations**. Let one of our experienced ceramists create a detailed shade mapping while taking note of such details as: surface anatomy, translucency, and incisal characteristics.

To complement the shade selection, we take a series of digital photographs that will serve as a guide to tooth contour and individual facial characteristics.

The next time you're faced with the disheartening task of a difficult shade match, why not take advantage of a **Cosmetic Consultation**. Just another way we try to improve on the restorations and services we provide to our clients.

Call today to schedule your first patient's appointment.

Make Abutment Insertion a Snap with a Custom Orientation Jig

Implant abutments fabricated in the dental laboratory, whether stock or custom, need to be placed consistently in the same orientation. When the case is completed and sent to the dentist's office for final insertion, this orientation needs to be transferred from the stone cast to the implant intra-orally. To do this, a "Custom Orientation Jig" should be fabricated. These jigs are made with low shrinkage, pattern resin. They should fit snugly around the core of the abutment and the lateral extensions should rest on the adjacent teeth. They can be placed on the abutment while it is still seated on the model and taken from the model to the mouth.









Looking for innovative ideas, is just another way we are, "Working Harder and Smarter for your Practice!"

Your portal to all that's new and exciting in dental technology:



www.klauszdentallab.com



Anterior Implant Aesthetics by Klausz Dental Laboratories Case Courtesy of Dr. Promila Mehan, Cambridge, Ontario



"I truly enjoy working with the Klausz Dental Lab Team. They consistently provide me with high quality work and I trust them to deliver on fit, function, and aesthetics. I've used them for implant restorations, crowns & bridges, dentures, and orthotics, and I can say with confidence, when it comes to service and integrity, I know I am getting the very best with them."

Dr. Promila Mehan

This patient presented with a fractured Maxillary Central Incisor. After being presented with a variety of treatment options, he chose to proceed with a fixed implant restoration. A Straumann bone level implant was placed; however, due to the amount of bone loss, the implant was placed with a labial inclination. I wanted a screw retained restoration. A Straumann AS (Angled Screw) Abutment was chosen and porcelain fused to zirconia restoration with a lingual screw access hole was fabricated. My patient and I were extremely pleased with the final aesthetic outcome.





Helping our clients achieve the very best clinical outcomes, is just another way we are, "Working Harder and Smarter for your Practice!"

Splint Therapy Just Got a Lot More Fun!

Our Thermoplastics are now available in a variety of colours, designed to be as individual as your patients are.

We are proud to be able to offer our clients a variety of options when it comes to splint therapy, and now all our Thermoplastic Splints can be tinted in 8 additional colours to complement our original crystal clear shade.



Clear Pink Blue Orange Yellow Violet Green Black Red

The Thermoplastic Splint is made from a unique thermo-plastic material and was developed for greater patient comfort. The advanced properties of this material allow it to flex when softened under warm water and thus conforms to the contours of the patient's teeth when inserted.

The Hard Occlusal/Thermoplastic Interior Splint is by far the most popular splint and was developed for those heavy bruxers and clenchers. Its unique combination of a tough impact resistant occlusal surface with its pliable tooth and tissue side offers your patients the best of both worlds: lasting durability and custom comfort.

Cosmetic Dentistry for the Entire Team 2 Day Program (Day1 Lecture, Day 2 Hands-on)

Presented By Smiles First Academy
Sponsored By Klausz Dental Laboratories

Date: October 21st + 22nd, 2022 **Location:** 91 Granton Drive, Richmond Hill, ON L4B 2N5

Course Duration: 5 Hours In-Class (Day 1) 7 Hours In-Class (Day 2)





COURSE DESCRIPTION:

Join Dr. Ron Goodlin, renowned in his expertise in Cosmetic Dentistry to learn how to incorporate cosmetic dentistry procedures into your everyday practice regimen, from the basic procedures to the complex!

Day 1 (8:00 AM - 1:00 PM) is geared for the entire dental team: Dentists, Hygienists, Dental Assistants, Treatment Coordinators and Office Managers.

Day 2 (8:30 AM - 4:00 PM) is hands-on geared towards Dentists and their Dental Assistants.



Dr. Ron Goodlin

For complete course details please visit:

https://smilesfirstacademy.com/course/cosmetic-dentistry-for-the-entire-dental-team/

Mark Your Calendars - Our 6th Annual Aqualizer Sale will once again be held in November!





Laboratory Sponsor www.SleepDisordersDentistry.com

Working with others to provide our clients with the very best in Continuing Education is just another way we are, "Working Harder and Smarter for your Practice!"



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