# O I MENTAL LABORATORY

Full serice laboratory. Trusted since 1959!





# Old world craftsmanship. New world technology.

At AIM, we've got the art of the dental restorations down to a science. Accurate Analysis. Intimate material knowledge. Precision work. Inspired, artisanal finish. It's simple really, when the hard work is being performed by professionals with the mind of an engineer, and the soul of an artist.

Whether it's an all-metal coping or a state-of the-art CAD/CAM creation, each case is placed in the skilled hands of a specialized artisan whose passion and expertise are evident in the results.

With each restoration benefiting from the latest in today's advanced lab technology and then subjected to intense visual scrutiny under the high-powered microscopes, neither functional nor aesthetic flaws escape the 360 examinations of our skilled lab techs.

Meticulous craftsmanship. Individualized characterization.
Technology-guided precision. At AIM, it's a labor of love and an object of pride.



MIND OF AN ENGINEER

SOUL OF AN ARTIST

INTIMATE MATERIAL KNOWLEDGE



Accurate Analyses

Intimate \
Material
Knowledge

Precision Work



## Sink your teeth into this.

Unlike other labs, at Aim, all of the work is performed on-premises, under one roof, and under a single, unified infrastructure. PFM? Check. Solid Zirconia/ All ceramic and CAD/CAM? Done on premises. All metal? Check. Composites? Check. Implants? Prepped and crafted right here. Laser sintered, press to metal, press to zirconia, custom abutments? Check, check, check, and check.



# HERE'S A PARTIAL LIST OF SOME OF OUR MOST POPULARLY REQUESTED PRODUCTS AND SERVICES:



#### Crown & Bridge

- Porcelein Fused to Metal
- Non-precious and Precious Metal
- IPS e.max
- Zirconia
- Aimzer<sup>™</sup> Solid Zirconia
- Buckle Layered Aimzer™
- Temporaries
- Captek



#### Laminates

- IPS e.max
- Zirconia
- Pressed porcelain



#### Inlays & Onlays

- IPS e.max
- Porcelain
- Composite



#### **Implants**

All systems



#### Removables

- Full dentures
- Flexible partials
- Cast partials
- Acrylic partials
- Night guards
- Sleep apnea appliances

## Milling About

All-ceramic restorations are the standard bearers of modern restorative dentistry thanks to their superior aesthetics and excellent biocompatibility.

But while today's milled ceramics provide exceptional benefits, ultimately, it's precision which is the defining feature of a superior restoration.

Accuracy impacts aesthetics, fit and tensile strength, which is why our milling department is outfitted with top-of-the-line equipment, that are technologically capable of producing exquisite, true-to-life, and true-to-size restorations with definitive margins and smooth surfaces.

And yet, with all the high-tech, highly intelligent equipment our CAD/CAM department is reple with, we haven't lost sight of the importace of the human element. After all, a machine's output is only as good as its input. That's why our CAD/CAM technicians are highly talented dental architects, with the ability to visualize and strategize idealized outcomes pertaining to every nuance at every angle.



Our CAD/CAM technicians can visualize every nuance at every angle

#### Grist for the Mill

Because your completed restoration is only good as the raw material used to create it, we use today's top materials for the best, most true-to-life results. Whether tensile strength, aesthetics, or cost considerations are your primary concern, at Aim, we use only FDA approved and ADA accepted materials.

With our full range of top-of-the-line materials on hand, we've got what it takes to generate the kind of precision restorations we take pride in calling our own.



#### **OUR CAPABILITIES INCLUDE:**

Zirconia **Procera**® 3M Lava® Ceramics/ Zirconea Cercon® Wol-Ceram® **IPS** Empress<sup>®</sup> IPS e.max<sup>™</sup> Zirlux® **Atlantis**® Removables Biomet 3<sup>™</sup> Fibrekor<sup>®</sup> Sculpture Plus™ **Cristobal**® Sinfony® **Flexite**® Captek™ Precious and non-**Vitallium**<sup>®</sup> precious metals **Valplast®** Thermoflex™

WE'VE GOT DEDICATED DEPARTMENTS HANDLING THESE VARIED MATERIALS BECAUSE IT TAKES A DEDICATED SPECIALIST TO APPRECIATE THE IDIOSYNCRASIES AND NUANCES OF EACH



When it comes to dental work, precision matters. You already knew that. But did you know that a surplus gap of just 20 microns, much too small to be discernable by the human eye, can spell the difference between perfection and infection?

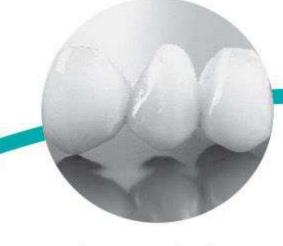
#### Best Case Scenario

When you send us a case, we're aware that you're entrusting us with a patient's wellbeing, comfort, and not least important, self-image and confidence. Which is why we give each and every case the care, consideration, and expert handling required to ensure that every case is your best case.

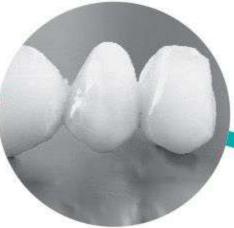
#### Case In Point:

Our star ceramics team created a beautiful, full contour zirconia 3 unit bridge that would make any client proud.

testing, our high powered microscope detected a marginal gap that was 20 microns too large. So we went ahead and created a new one from scratch.







difference between these restorations? 20 microns. It's the difference between an Aim QC reject and one that will be delivered to our client with confidence and pride. It's the difference between the kind of restoration that's not 'quite there', and one that performs beautifully, flawlessly and enduringly time after time. It's the difference between good enough and perfect Aim.



Partners, not Suppliers Perfect Aim. Guaranteed. Ready, Set. Aim.



When you partner with us, we'll complement your knowledge and skill with our own, and better yet, through our always available team of expert hand-holding, and knowledgeable tech support, we'll make the entire restoration process as seamless and smooth as if you'd have done all the work yourself.

Aim clients get to speak directly to our certified dental technicians, a valuable benefit, especially when restoring complex cases. From case planning to delivery of the final restoration, an experienced lab-tech can help walk you through every step of the way. You're an all-star! You've got Aim!

The Crucial Link in a Successful Case.

# A culture of pride. It's who we are.

#### At Aim, it's all about a shared passion for excellence.

And with so much resting on our reputation, we've developed a culture of relentless ambition, and nurture it via continuous education, head-to-head 'compare, contrast, and improve' analyses of competitor work, 360° feedback of peers, supervisors, clients - and even patients, plus regular companywide Acclamation-inspiration events to acknowledge the outstanding contributions of every member on the team. It all adds up to a confident, competent, contented workforce. And that's something, we take particularly pride in.









3shape >













