

BRIDGING THE GAP

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ABOUT US

Digident Laboratory is a new and modern dental laboratory embracing digital advances in the dental industry. With our CAD/CAM system we can cover a multitude of restorations, making use of the latest in material technology.

We are Digital Occlusal Splint specialists, working closely with some of the top dental specialists in the management and treatment of TMJ pain. Backed by a team of technicians with over 30 years of experience we are able to cover a wide range of services.

Combining our skilled team with the latest DNA Generation Milling technology from Amann Girrbach, we can offer consistent precision and quality to our clients and their patients.



DR. ALISSA JACOBS

10th JANUARY 2018 7pm - 8pm

Dental Considerations for Cancer Patients

PROF. CAMILE FARAH

27th FEBRUARY 2018 7pm - 8pm

What Do I Do With This White Patch?

PROF. CAMILE FARAH

14th MARCH 2018 7pm - 8pm

Nutritional Deficiencies and the Mouth

Each live webinar is one hour of complimentary CPD presented by Oral Medicine Specialists and other experts.

REGISTRATION DETAILS TO FOLLOW!

UPDATES & UPCOMING EVENTS WILL BE POSTED IN THE PERTH ORAL MEDICINE STUDY CLUB'S FACEBOOK PAGE

www.facebook.com/groups/pomdsstudyclub/



THE FUTURE OF DENTURES

For the last few decades, the digital evolution in dentistry has been focused on the development of crown and bridge. However, we are now seeing an emergence of digital work flow options for full and partial dentures. This is still in an early development phase.

There are a variety of full denture techniques available on the CAD/CAM market across many system combinations. Limited CAD systems are also capable of designing partial frameworks which can either be 3D printed for casting using traditional techniques or milled from a range of different materials. advancement in this area, many labs are refraining from purchasing systems and instead observing this evolution.

Currently, traditional techniques are still the favoured production method. Pack and press or injection techniques ensure there is a significant chemical or mechanical bond between the denture base material and teeth. This is essential to withstand the forces of general function and assure the strength of the prosthesis. Some of the digital workflow systems available now still require the need to cross over with traditional methods and as a result are more time-consuming. With the rapid rates of change we are seeing, it will not be long before digital denture production is a favoured method chosen by both progressive laboratories and dentists.



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