

Friederich Galura



It is with great pleasure that we are able to bring to you a Laser Welding Course presented by one of Dentaurem's most experienced and Laser Specialist Technical Instructors from Ispringen, Germany, Friederich Galura. Friederich graduated from 1975 to 1978

trained as a dental technician at The University Dental Hospital of Heidelberg, Germany. He has a wealth of knowledge and experience having worked in many Dental practices and Laboratories throughout Germany. Since 2002 he has been working for Dentaurem as a dental technician in the prosthetic department. Friederich Galura has lectured and conducted dental training courses extensively in Germany and worldwide. His articles have been published in dental magazines in Germany, France, Spain, Italy, Japan and in eLaborate Magazine in Australia.



Dentaurem Laser Welder



Fast, effective joining Considerable savings in time and money

Laser welding is up to 80 % faster than conventional soldering. Remakes and repairs are much easier, faster and better.

High-tech in precision Pulse shaping

Dentaurem dental lasers were the first to use this technology which includes programmed, timed modulation of the laser impulse, matched to the material. This allows you to work faster and better as well as avoiding cracks and stress. All this facts has been scientifically proven several times

Lasers produce the tiniest spot-welds Perfect welds even where inadequate space is available

Welds can be placed in narrow interdental spaces (even close to porcelain) with a laser. This is not possible with other methods (minimum diameter of a laser spot-weld: approx. 0.3 mm, other methods: approx. 1.5 mm).



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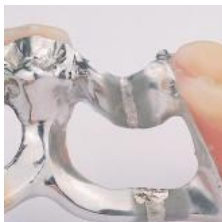
Laser Welding Course
Friday, 20th November 2015
TAFE Brisbane
Friday, 27th November, 2015
Mortlake, Sydney



Course Outline



- Theory of laser welding
- Techniques and application for joining various types of metals with the laser welder



Laser Welding Course

Dentaurum will be running a Laser Welding Course, presented by Friederich Galura from Dentaurum Germany. This course will be covering principles of laser welding, it's application and various techniques used to join various types of materials used with the laser welder. Also will be cover wire types and specialized welding techniques. You will learn about pulse shaping, using different settings, welding depth, welding very thin structures, laser focus, repairs and so much more. Not to be missed. Hands on use and demonstration with camera projection. **The Laser Welding Course** will be

Brisbane

Date: Friday, 20th November, 2015
Time: 4pm to 8 pm TAFE SouthBank

Sydney

Date: Friday, 27thth November, 2015
Time: 9am to 1pm Dentaurum Mortlake

Cost of the course is \$280.00 (incl.GST), includes course notes, afternoon tea and course certificate.

(4.5 CPD points)

If you wish to attend this course please complete the registration and payment details and post, fax or email to Jose Antar. Numbers are strictly limited so please register early.



Dentaurum Australia Pty Ltd
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Laser Welding Course Registration Form

* Please indicate below the number of participants that will be attending by ticking the relevant box

Participant Name/s	Attend	Price incl.GST
_____	<input type="checkbox"/>	\$280.00
_____	<input type="checkbox"/>	\$280.00
_____	<input type="checkbox"/>	\$280.00
_____	<input type="checkbox"/>	\$280.00
Total:		_____

Laboratory Name _____

Address _____

Email _____

Phone _____

Method of Payment

- Cheque enclosed
- Visa
- MasterCard
- Direct deposit (please send remittance advice)

Name: Dentaurum Australia Pty Ltd
Bank: NAB, Silverwater, NSW
BSB: 082-314 **Account:** 525085625

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Credit Card #

Exp. date

Signature _____

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