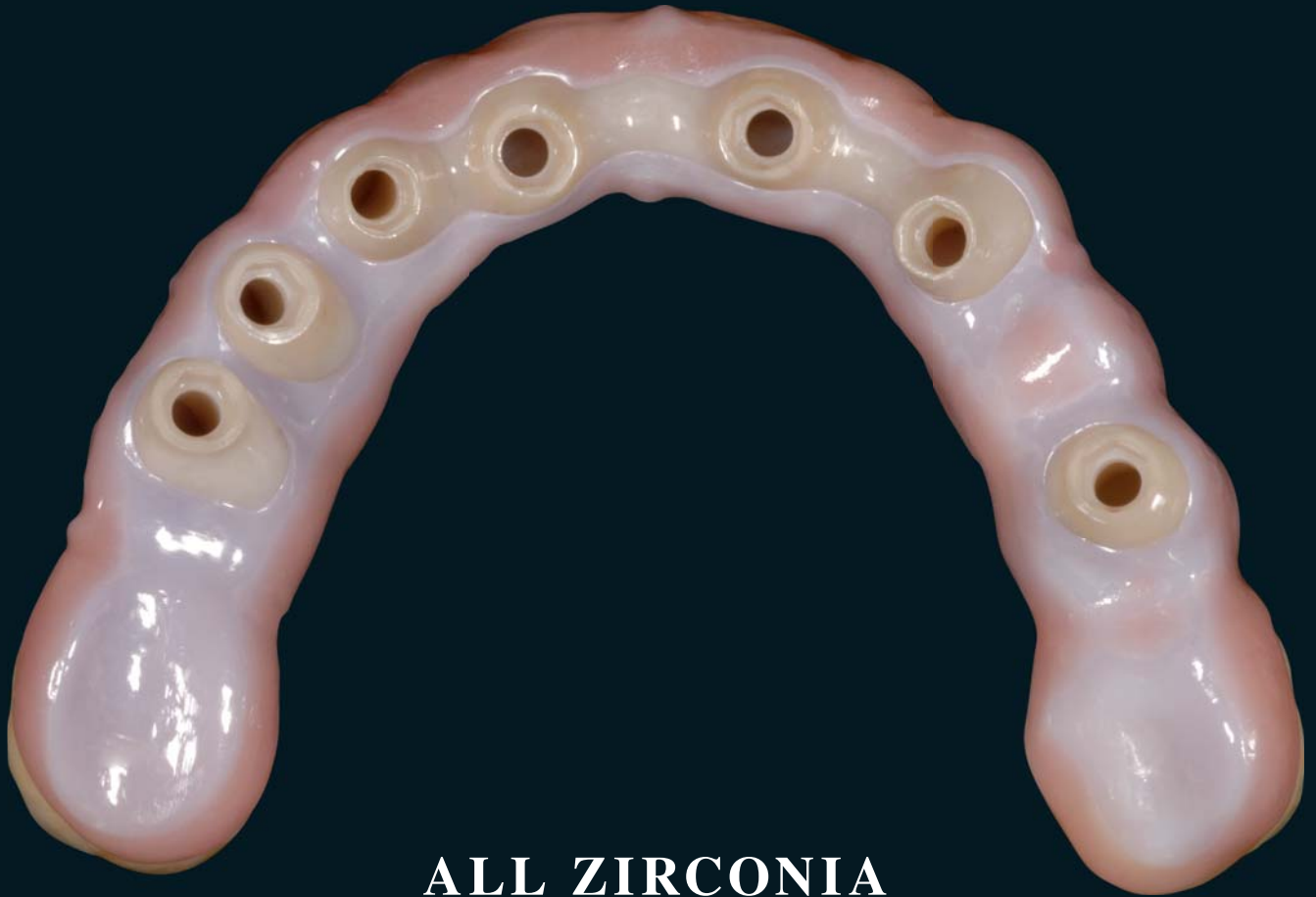




# Zirkonzahn<sup>®</sup>

*Human Zirconium Technology*





**ALL ZIRCONIA**


- 


1. Original situation
- 


2. Duplicate denture and cast (full size) in Frame resin. Cut back duplicate to bar shape
- 


3. Contour bar and extensions with diamond burs
- 


4. Polish surface to mirror-finish using fine diamonds & diamond polishing paste
- 

5. Produce the secondary part (full size) with Frame resin. Cut back anterior teeth for future porcelain bonding
- 

6. Sintered bridge frame
- 

7. Fit secondary part over bar
- 

8. Confirm fit in-situ
- 

9. Veneer bridge with ICE Zirconia Ceramics
- 

10. Add gum contours with ICE Zirconia Ceramics Tissue

11.



12.



11. Secondary part

12. Secondary part with primary bar inserted

13.



14.



13. Complete case – occlusal view

14. Screw-retained bar issued

15.



16.



15. Bridge ready for cementation

16. Use Temp Bond to retain bridge in situ



Completed case

ICE Zirconia and ICE Zirconia Ceramics

**Zilio Aldo, Venice**

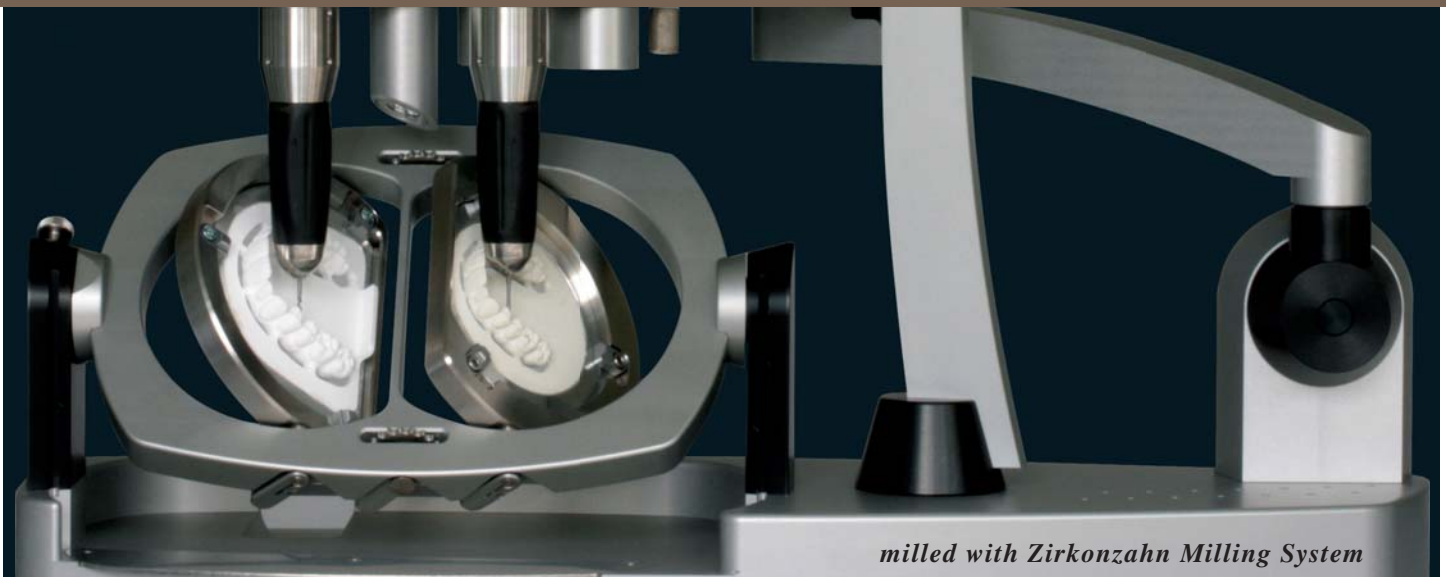
# Zirkonzahn®



## HUMAN ZIRCONIUM TECHNOLOGY

ZIRKONZAHN USA Inc. - Tel 1 800 989 8931 - Tel 678 441 9419 - [infousa@zirkonzahn.com](mailto:infousa@zirkonzahn.com)

ZIRKONZAHN World Wide - Tel +39 0474 066 680 - [info@zirkonzahn.com](mailto:info@zirkonzahn.com) - [www.zirkonzahn.com](http://www.zirkonzahn.com)



*milled with Zirkonzahn Milling System*