SONDEREN TANDTECHNISCH LABORATORIUM

MEGAGEN | AnyRidge®

ANYPLACE ANYWHERE ANYTIME

Tand ARTs Gorinchem

THE AMAZING POSSIBILITIES OF THE ANYRIDGE IMPLANTS FROM MEGAGEN

THE DEMAND FOR ANYRIDGE IMPLANTS IS GROWING RAPIDLY AND ARE ONE OF THE MOST SOUGHT AFTER IMPLANTS AT THE MOMENT. THE GREAT RESULTS, COMBINED WITH THE ENTHUSIASTIC TEAM WORKING ON THESE IMPLANTS, ARE THE MAIN REASONS FOR THIS SUCCESS. WITH THESE IMPLANTS AND NEW WAYS OF DIGITAL TRANSMISSION YOU HAVE ENDLESS POSSIBILITIES TO MAKE LEGENDARY DENTAL WORK. THE SCANNING POSSIBILITIES USING THE MARKERS AND THE USE OF INTERFACES WITH SMALL SCREWS IS A WELL THOUGHT–OUT SYSTEM. WITH THE USE OF THESE TECHNIQUES THE DENTIST AND THE DENTAL TECHNICIAN BECOME TRUE ARTISTS. WE SHOW YOU TWO COMPLETELY DIFFERENT CASES. IN BOTH CASES THE ANYRIDGE IMPLANTS WERE THE ULTIMATE SOLUTION FOR ACHIEVING AN AMAZING FINAL RESULT.

Case 1 Improving beautification

Patient of age 65 with a bridge construction on deep carious teeth wishes a fixed construction on implants.

Materials and Methods
At first a registration of the bite and the design of the old situation was made. Secondly the teeth in the maxilla were extracted and the patient received an immediate prosthesis. After twelve weeks six MegaGen AnyRidge implants were placed. Another twelve weeks later a digitally manufactured screwed temporary bridge, similar to the old situation, was placed to replace the immediate prosthesis. After one month a new temporary bridge was placed with technical and cosmetic adjustments. By placing digital layers over one another it's possible to approach the wishes of the patient as much as possible. Finally, five months after implant placement the patient received the permanent bridge.

Result and Conclusion
One year after implant placement we have a very satisfied patient who was finally able to chew and whistle.

MegaGen AnyRidge implants works excellent for achieving an anatomical perfect supra-structure.

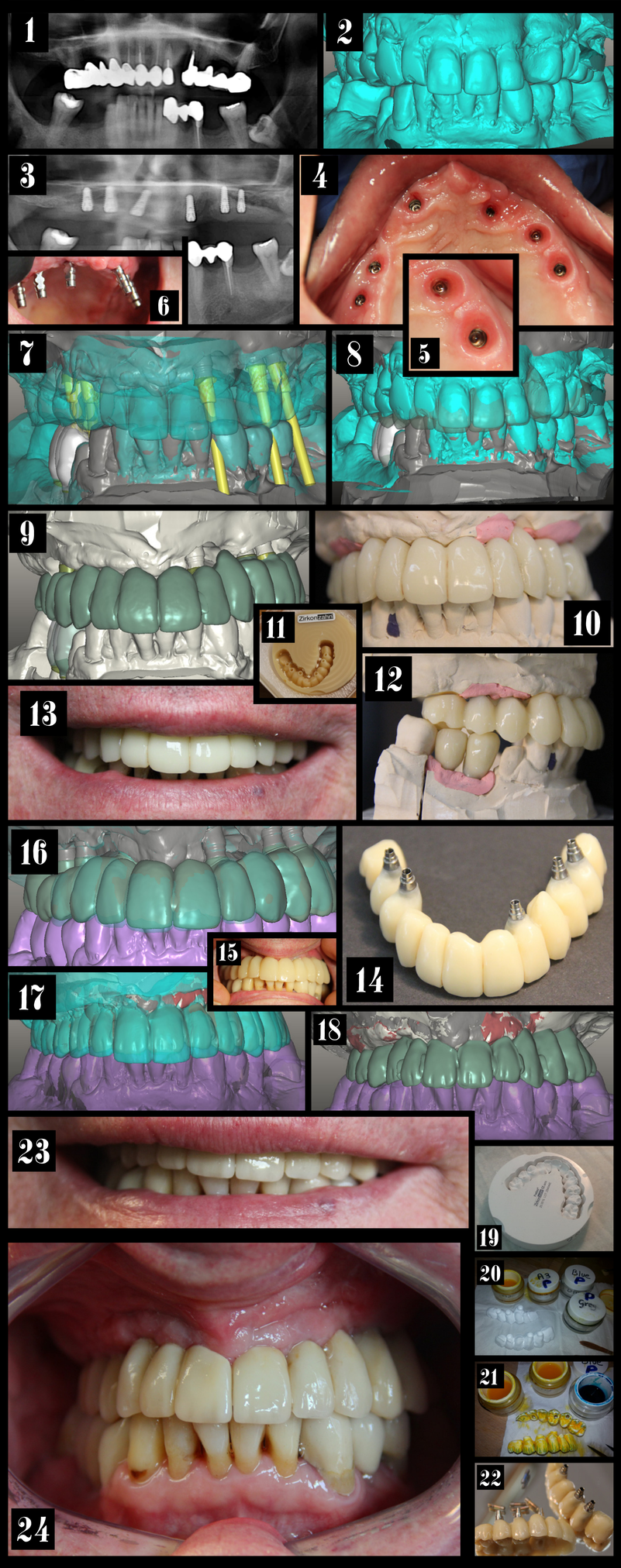
Case 2 Biocompatibility at its best

Edentulous patient of age 55, with a very protruding floor of the mouth, which causes a total lack of retention of the lower denture.

Materials and Methods
Firstly two MegaGen AnyRidge implants were placed at the position of the canine teeth in the mandible. After two months an impression and bite-registration were made. We chose to use a zirconium bar because it prevents calculusforming and it's an exceptionally biocompatible provision. The smallest titanium inserts/ti-bases were used combined with the tiny screws from MegaGen. This made it possible to manufacture a very nice tooth-coloured bar. The removable prosthesis is provided with a golden sleeve to assure perfect retention.

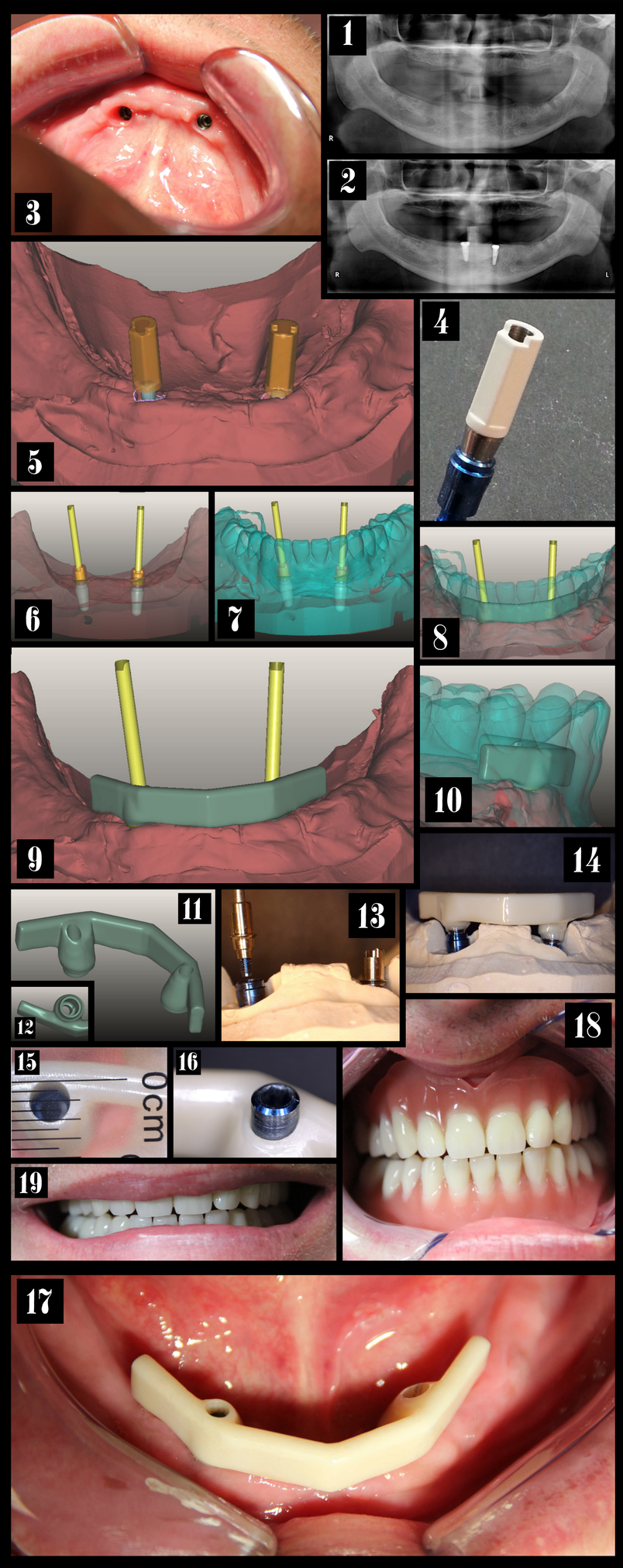
Result and Conclusion
One year after the treatment we have a very satisfied patient with a perfect functioning lower denture due to a very good retention.

MegaGen AnyRidge implants; Any place, Anywhere, Anytime.



Case 1

1. Old situation.
2.
3. After
4. implant
5. placement.
6. Impression post.
7. Digital
8. modulation under old situation.
9. Modelation ready for milling.
10. Milled and
11. polished
12. bridge.
13. 1st temporary screwed bridge.
14. 2nd
15. temporary
16. screwed bridge technically and cosmetically changed.
17. Digital
18. modulation of the permanent bridge.
19. Zirconium
20. milled bridge,
21. colouring and
22. with ceramic.
23. Permanent
24. bridge placed.



Case 2

1. Situation at start.
2. After implant
3. placement.
4. Scanmarkers.
5.
6. Digital
7. modelling
8. of the
9. bar.
10.
11.
12.
13. Ti-base/ titanium insert on model.
14. Bar on model.
15. Screw-
16. situation in bar.
17. Zirconium bar.
18. Satisfied
19. patient.

Powered by
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This poster is dedicated to Piet Mondrian, celebrating his 143th birthday.