Research Article

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An Inspiration, for solving the problem of Superstructure, Divergent Roots

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Abstract

We often encounter the problem of reconstruction of devitalized teeth. Their crown is caries destroyed or broken. The possibilities are fiberglass, Logan or cast upgrade. Everything is clear when a tooth has one root or two and how do when a tooth has three roots. My idea has become a reality and I have to say that I have a positive experience. In the professional literature, I have not found this case, and therefore I think it is worth a look!

Keywords: Divergent Roots, Supra Structure, Cast Upgrade

Cast upgrade for three root tooth. The stages of crowning:

1. It is necessary to clean all tooth decay, and the wall crown bevel and adapt of cast.
2. Preparation of the root canal for a cast upgrade.
3. Divergent roots is not possible to do it in one piece. Therefore, we start from the channel that is the more divergent. His supra structure adapted to the next print. The factor that gives us guidance, the trajectory of the ingestion of the next. Also we are working with third.

The order item is 1, 2, and 3. When we practice for probe arrangement is reversed 3, 2, and 1. If there is free space, which can be adjusted, adding new mass Palavit G, and now is the time to correct all. Parts that cannot be corrected remain in the tooth, and they are moistened or fatty, and part of that is correct, is dry, apply the additional mass and processing.

4. If everything is well done, you will be pleasantly surprised by how everything is stable, firmly. Such supra structure, process the turbine, diamond bur, to the desired shape.

5. Obtained metal castings, try out, and if necessary, rewrite, and then Cement

Figure 1: visible divergent roots after cleaning the tooth decay (Root Canal)

Figure 2: Adding new mass Palavit G

Figure 3: Drying bucal with additional mass

Figure 4: Superstructures for firming.

Figure5: Powerful and long lasted metal castings.

Figure 6: Divergent with the tooth roots and tops.

Figure 7: Little Space for morbidity.

Figure 8: Palatal Work

Figure 9: Buccal Work sample.

Figure 12: Buffed Teeth: View from the top

Figure 10: Successful Procedure.

Figure 13: Temporary Teeth 1

Figure 11: Buffed teeth ready for inserting the crown.

Figure 14: Temporary teeth 2

Figure 15: Teeth after crowning.