Topics of research work

1. Comparative characteristics of classical and optical impression. Methods of obtaining.

2. Methods of bite registration.

3. Сeramics. Glass ceramics. Application, disadvantages. Compare.

4. Metal-free bridges. Pressed ceramics and zirconium dioxide. Indications and contraindications, comparative characteristics.

5. Photo and video protocol in modern dentistry Digital dentistry. Planning of orthopedic treatment.

6. A systematic approach to the preparation of teeth. Methods of preparation of teeth for veneers.

7. Design of the borders of preparation in the manufacture of crowns. Features of different border options.

8. Prospects of digital technologies in orthopedic dentistry.

9. Features of prosthetics on dental implants.

10. TMJ diseases.

11. The use of articulator in dentistry.

12. Temporary orthopedic structures. Manufacturing features.

13. Methods of radiation diagnostics in dentistry.

14. Modern adhesive systems and composite cements.

15. Checking of occlusal contacts, occlusal scheme, change of bite height during orthopedic treatment with fixed structures.