**Lectures DENTAL MATERIALS 5th. Semester 2023/24**

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Title** | **Date** | **Lecturer** |
| 1. | Biocompatibility of dental materials | 05.10.2022. | Assoc prof Viskić |
| 2. | Introduction to materials structure and properties  Surface and surface treatment of dental materials | 12.10.2022.  09.30-10.15  10.15-11.00 | Prof Schauperl  Assoc. prof Kranjčić |
| 3. | Standards of Dental materials  Assessment of quality and safety in dental medicine | 19.10.2023. | Prof Glavina |
| 4. | Materials for caries prevention | 26.10.2023. | Prof Glavina |
| 5. | Composite materials and adhesives | 02.11.2023. | Prof Tarle |
| 6. | Materials for dental wound sealing  Root canal filling materials | 09.11.2023. | Prof Galić |
| 7. | Metals and alloys as biomaterials | 16.11.2023. | Assoc prof Carek |
| 8. | Esthetic materials in dentistry;  Materials for conventional veneering of FPD  Provisional materials | 23.11.2023. | Assoc prof Milardović |
| 9. | Impression materials | 30.11.2023. | Prof. Vojvodić |
| 10. | Dental laboratory materials:  plaster, stone, waxes, investing materials | 07.12.2023. | Prof. Kraljević |
| 11. | Dental ceramics  Composition and properties | 14.12.2023. | Assoc prof Viskić |
| 12. | Polymers and polymerization  Physical and mechanical properties of polymers | 21.12.2023. | Prof Kraljević |
| 13. | CAD/CAM  Additive manufacturing in dentistry | 11.01.2024.  09.30-10.15  10.15-11.00 | Assoc prof Bergman  Prof Ćatić |
| 13. | Luting materials in dentistry  Classification, characteristics and applications | 18.01.2024. | Assoc. prof Milardović |
| 14. | Materials in Oral Surgery Procedures | 25.01.2024. | Assoc. prof Granić |

The lectures will be held in the lecture room, 2nd floor, Gundulićeva 5 on Thursdays from 9.30 to 11.00.