Aprob”

Șef catedra,

dr.hab.șt med., conf.univ.

D. Uncuța\_\_\_\_\_\_\_\_\_

**”**28” august 2019

**CALENDARISTIC PLAN**

of **Preclinical Endodontics** courses,

for 3d year students, 5th semester, study year 2019-2020

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Nr | **THEME** | Lectures | | Practical lessons | |
| Nr.  hours | Date | Nr.  hours | Date |
| 1 | Endodontics. General notions. Purpose and tasks of endodontics. The structure of the endodontic space. | 2 | 09.09.2019 | 3 | 02.09.2019  04.09.2019 |
| 2 | Topographic anatomy of cavities of permanent teeth. Group and individual features. | 3 | 09.09.2019  11.09.2019 |
| 3 | Classification of anatomical and clinical forms of pulpary inflammation. Microbial factor in endodontic pathology. Necrosis and pulp gangrene. Techniques, materials and substances used to maintain pulp vitality. Local anesthesia in endodontics. Direct and indirect pulp capping. | 2 | 23.09.2019 | 3 | 16.09.2019  18.09.2019 |
| 4 | Amputation methods and vital pulp extirpation. Devital treatment methods of the pulp. Totalization | 3 | 23.09.2019  25.09.2019 |
| 5 | Manual endodontic instruments. Methods of sterilization and disinfection. Aseptics in endodontics. | 2 | 07.10.2019 | 3 | 30.09.2019  02.10.2019 |
| 6 | The rotor endodontic instrument. Endodontic handpieces. | 3 | 07.10.2019  09.10.2019 |
| 7 | Determination of working length in root canals. | 2 | 21.10.2019 | 3 | 16.10.2019 |
| 8 | The use of manual endodontic instruments in the permeability, enlargement and chemomechanical processing of the root canal. | 3 | 21.10.2019  23.10.2019 |
| 9 | The use of rotational endodontic instruments in the chemomechanical processing of the root canal. Totalization. | 2 | 04.11.2019 | 3 | 28.10.2019  30.10.2019 |
| 10 | Methods of disinfection and irrigation of root canals. | 3 | 04.11.2019  06.11.2019 |
| 11 | Root canal filling materials. Classifications. Physical-chemical properties. | 2 | 18.11.2019 | 3 | 11.11.2019  13.11.2019 |
| 12 | Filling root canals with different materials. | 3 | 18.11.2019  20.11.2019 |
| 13 | Endodontic retreatment. Totalization. | 2 | 02.12.2019 | 3 | 25.11.2019  27.11.2019 |
| 14 | Imagistic examination in endodontic treatment. | 3 | 02.12.2019  04.12.2019 |
| 15 | Errors and complications in endodontics. | 2 | 16.12.2019 | 3 | 09.12.2019  11.12.2019 |
| 16 | Modern methods restoration of endodontically treated teeth. | 3 | 16.12.2019  18.12.2019 |
| 17 | linical examination in endodontics. Totalization | 3 | 23.12.2019  25.12.2019 |
|  | Total | 17 hours | | 51 hours | |

Head Teacher

PhD Tatiana Porosencova