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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 | 02.09.201904.09.2019 |
| 2 | Topographic anatomy of cavities of permanent teeth. Group and individual features. | 3 | 09.09.201911.09.2019 |
| 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 | 16.09.201918.09.2019 |
| 4 | Amputation methods and vital pulp extirpation. Devital treatment methods of the pulp. Totalization | 3 | 23.09.201925.09.2019 |
| 5 | Manual endodontic instruments. Methods of sterilization and disinfection. Aseptics in endodontics. | 2 | 07.10.2019 | 3 | 30.09.201902.10.2019 |
| 6 | The rotor endodontic instrument. Endodontic handpieces.  | 3 | 07.10.201909.10.2019 |
| 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 | 21.10.201923.10.2019 |
| 9 | The use of rotational endodontic instruments in the chemomechanical processing of the root canal. Totalization. | 2 | 04.11.2019 | 3 | 28.10.201930.10.2019 |
| 10 | Methods of disinfection and irrigation of root canals.  | 3 | 04.11.201906.11.2019 |
| 11 | Root canal filling materials. Classifications. Physical-chemical properties. | 2 | 18.11.2019 | 3 | 11.11.201913.11.2019 |
| 12 | Filling root canals with different materials.  | 3 | 18.11.201920.11.2019 |
| 13 | Endodontic retreatment. Totalization.  | 2 | 02.12.2019 | 3 | 25.11.201927.11.2019 |
| 14 | Imagistic examination in endodontic treatment.  | 3 | 02.12.201904.12.2019 |
| 15 | Errors and complications in endodontics.  | 2 | 16.12.2019 | 3 | 09.12.201911.12.2019 |
| 16 | Modern methods restoration of endodontically treated teeth.  | 3 | 16.12.201918.12.2019 |
| 17 | linical examination in endodontics. Totalization  | 3 | 23.12.201925.12.2019 |
|  |  Total |  17 hours |  51 hours |

Head Teacher

PhD Tatiana Porosencova