"Aprobat"

Şef Catedra de ortodonţie

Conf. univ., dr. şt. med.

Trifan Valentina

25 august 2022

## The Seminars thematical plan for Orthodontics technique 4th year, 7th semester of 2022 - 2023 academic year

- 1. Introduction to orthodontics. Organization and technical equipment of the orthodontics department. Aseptic and antiseptic rules. Laboratory of dental technology, equipment, materials, tools, work safety technique.
- 2. Face prenatal development. Postnatal growth of the facial skeleton. Integrating growth processes with the face muscles development.
- 3. Occlusion. Definition. Physiological occlusion, types. Particularities of physiological dental occlusion at different ages.
- 4. Pathological occlusion. Definition. Types. The general characteristic of occlusion disorders in sagittal, vertical and transverse direction.
- 5. Biometric model study. Appreciation of the dento-alveolar arches development in space.

Şef de studii Asist. univ. J. Jame Georg -

Zumbreanu Irina