

# ANATOMY

# WINTER SEMESTER 2019/20

**Tuesday - Grzybowski Lecture Hall**

**3.15 – 4.00 pm**

**Friday - Grucy Lecture Hall**

**3.30 – 4.15 pm**

## OSTEOLOGY & ARTHROLOGY

01/10/2019	Introduction to the gross and clinical anatomy.
04/10/2019	Organization of the skeletal system.
08/10/2019	Classification of bones, classification of joints.
11/10/2019	Anatomical aspects of spine injury.
15/10/2019	General topography of the skull.
18/10/2019	Developmental anatomy of the skull.
22/10/2019	Surgical anatomy of the skull.

## CENTRAL NERVOUS SYSTEM

29/10/2019	Central nervous system: introduction, development and its implications.
05/11/2019	Cerebral cortex, thalamic nuclei and their connections.
08/11/2019	Circulation of the cerebrospinal fluid and the ventricular system.
15/11/2019	Functional anatomy of the brainstem, cerebellum and the cranial nerves.
19/11/2019	Sensory pathways and centers in the central nervous system. Somatic sensation.
22/11/2019	Sensory pathways and centers in the central nervous system. Special senses.
26/11/2019	Motor pathways and centers in the central nervous system.
29/11/2019	Functional assessment of CNS: from animal model to fMRI.

## HEAD and NECK

03/12/2019	General topography of the neck. Triangles and muscles of the neck. Cervical fascia. Cervical plexus.
06/12/2019	Surgical anatomy of the neck.
10/12/2019	Anatomical aspects of ENT medicine.
13/12/2019	Facial nerve. Trigeminal nerve – clinical syndromes of these nerves.
17/12/2019	Autonomic system of head and neck.
10/01/2020	Clinical anatomy of the visual system.
14/01/2020	Clinical anatomy of the organ of hearing.