Syllabus of neurology a neurophysiology for “Physiotherapy programme”
at 1st Department of Neurology, St. Anne’s University Hospital and Masaryk University
Practicals of summer term – school year 2019/2020

1. Neurology - clinical record, history and diagnosis in neurology.
   
   18. 2. 2020  MUDr. Morávková

2. Examination of motor functions: inspection: posture, habitus, appearance (atrophy, fasciculations), assessment of passive stretch - muscle tone (rigidity, spasticity, clonus), active and passive movements, assessment of muscle strength.
   
   25. 2. 2020  MUDr. Pešlová

3. Cranial nerves examination.
   
   3. 3. 2020  MUDr. Boušek

4. Lower and upper motor neuron lesion, mixed lesions, pseudoflaccid paresis
   
   10. 3. 2020  MUDr. K. Bočková

5. Examination of sensitivity, sensitive syndromes, meningeal syndrome and signs. History in patients with headache, intracranial hypertension.
   
   17. 3. 2020  MUDr. Pešlová

6. Examination of cerebellum, neurological examination in movement disorders.
   
   24. 3. 2020  MUDr. Sklenárová

   
   31. 3. 2020  MUDr. Pešlová

   
   7. 4. 2020  MUDr. Vinklárek

9. Neuroimaging in neurology (CT, MRI, X-ray, ultrasound)
   
   14. 4. 2020  MUDr. Pešlová
10. Examination of a comatose patient

21. 4. 2020    MUDr. Boušek

11. Spinal column examination. Radicular and pseuderadicular syndromes at upper and lower limbs.

28. 4. 2020    MUDr. Kunst

12. Examination of gait, posture, vestibular system

5. 5. 2020     MUDr. Kunst

13. Topical and etiological diagnosis in neurology. The principles of correlation of neurologic signs with neuroanatomic localization of the lesion.

12. 5. 2020    MUDr. Kunst

14. Děkanské volno

19. 5. 2020

15. Repetition – general neurology + Credit

26. 5. 2020    MUDr. Vinklárek

The practicals are held in Study room (building B1, 5th floor) and wards of 1st Department of Neurology, every Tuesday between 9:25-10:15 a.m. We ask students to bring a white coat. Presence at all practicals is required for a credit.