Education program – Clinic of Neurology, JFM CU
in Martin University Hospital

General medicine – english speaking students

Winter term – school year 2019-2020
Exercises  12.30 – 15.30 p.m. (Mo, Tu, We, Th)
         10.00 – 13.00 a.m. , 13.00 - 16.00 (Fri)
Seminar room of the clinic

16.9.-27.9. 2019
• Theoretical part (50 min):
  Central and peripheral paralysis – differential diagnosis
  Pyramidal tract
  Extrapyramidal motoric systems
  Cerebellum
• Practical part – optional (50 min):
  Patient demonstration at the bed part of the department
  Patient demonstration in the seminar room
  Virtual case reports
• Basic neurological examination (40 min):
  Practical training
• Knowledge test (10 min)

30.9.-11.10. 2019
• Theoretical part (50 min):
  Sensoric systems (vision, hearing, smell, taste, touch)
  Sensitive afferent systems
  Cranial nerves
• Practical part – optional (50 min):
  Patient demonstration at the bed part of the department
  Patient demonstration in the seminar room
  Virtual case reports
• Basic neurological examination (40 min):
  Practical training
• Knowledge test (10 min)

14.10.-25.10. 2019
• Theoretical part (50 min):
  Cerebral cortex and lobar syndromes (frontal, parietal, temporal and occipital)
  Equilibrium and space orientation (vestibular system, cerebellum, proprioception and visual system)
• Practical part – optional (50 min):
Patient demonstration at the bed part of the department
Patient demonstration in the seminar room
Virtual case reports
• Basic neurological examination (40 min):
  Practical training
• Knowledge test (10 min)

28.10.-8.11. 2019
• Theoretical part (50 min):
  Stroke
  Cerebral ischaemia
  Thrombosis of cerebral veins and sinuses
• Practical part – optional (50 min):
  Patient demonstration at the bed part of the department
  Patient demonstration in the seminar room
  Virtual case reports
• Basic neurological examination (40 min):
  Practical training
• Knowledge test (10 min)

11.11.-22.11. 2019
• Theoretical part (50 min):
  Intracranial bleeding (subarachnoideal and parenchymal)
  Interventional neuroradiology
  Hydrocephalus
• Practical part – optional (50 min):
  Patient demonstration at the bed part of the department
  Patient demonstration in the seminar room
  Virtual case reports
• Basic neurological examination (40 min):
  Practical training
• Knowledge test (10 min)

25.11.-6.12. 2019
• Theoretical part (50 min):
  Brain tumors
  Meningeomas
  Spinal cord tumors
  Peripheral nerves tumors
• Practical part – optional (50 min):
  Patient demonstration at the bed part of the department
  Patient demonstration in the seminar room
  Virtual case reports
• Basic neurological examination (40 min):
Practical training
- Knowledge test (10 min)

- Theoretical part (50 min):
  Brain trauma
  Intracranial hypertension
  Spinal cord trauma
  Peripheral nerves trauma
- Practical part – optional (50 min):
  Patient demonstration at the bed part of the department
  Patient demonstration in the seminar room
  Virtual case reports
- Basic neurological examination (40 min):
  Practical training
- Knowledge test (10 min)

Teacher:  Associate Professor Š. Sivák, MD, PhD
Associate Professor V. Nosáľ, MD, PhD, FESO
Associate Professor E. Kantorová, MD, PhD
Assistent Profesor M. Turčanová Koprušáková, MD, PhD
B. Hofericová, MD
J. Dluhá, MD, PhD
K. Kalmárová, MD, PhD
L. Babálová, MD
J. Ballová, MD
R. Ružinák, MD