



### Useful links

#### Examination

- Exam Topics in Neurology (1. LF UK, GM)

#### Institutes

- Department of Neurology 1.LF (<http://www.neuro.lf1.cuni.cz/eng/>)
- Neurosurgical Department 1.LF (<http://www.neurosurg.cz/en>)

### Neurology

#### General Neurology

- Axon
- Brainstem
- Cerebrospinal Fluid
- Facial Pain
- Integration Activity of Neurons
- Meninges
- Motor Neurons
- Myelin Sheath
- Resting Membrane Potential
- Synapse

#### Neurological Examination

- Irritative Phenomena • Babinski Sign
- Hypertonia
- DaTSCAN
- Brainstem Reflexes • Oculo-cephalic Reflex • Vestibulo-ocular Reflex

#### Special Neurology

- Amyotrophic Lateral Sclerosis
- Apallic Syndrome
- Cerebral Palsy in Children
- Essential Tremor
- FXTAS
- Fragile X Syndrome
- Huntington's Disease
- Hepatic Encephalopathy
- Locked-in Syndrome
- Motoneuron Diseases
- Multiple System Atrophy
- Normopressure Hydrocephalus
- Primary Lateral Sclerosis
- Progressive Bulbar Palsy

#### Therapy

- Deep Brain Stimulation
- PEG