

**LIST OF LECTURE TOPICS IN NEUROLOGY AND NEUROSURGERY FOR
FOURTH-YEAR STUDENTS OF THE SECOND INTAKE OF THE FACULTY OF
FOREIGN STUDENTS (STUDYING IN ENGLISH) IN THE 7 SEMESTER**

1. Motor system and motor disorders.
2. Sensory system and its disorders.
3. Focal neurological syndromes.
4. Cerebral hemispheres and higher cortical functions.
5. Vegetative nervous system and its disorders. Blood supply of the brain.
6. Meninges, cerebrospinal fluid, meningeal syndrome, a syndrome of an intracranial hypertension. Meningitis.
7. Infection-allergic and autoimmune diseases of the nervous system.
8. Brain tumors.

Head of the of the Neurology
and neurosurgery Department with
course of medical rehabilitation, FATandR,
PhD, Associate Professor

N.N. Usova

**LIST OF LECTURE TOPICS IN NEUROLOGY AND NEUROSURGERY FOR THE
4TH-YEAR STUDENTS OF THE FACULTY OF FOREIGN STUDENTS
(STUDYING IN ENGLISH) IN THE 8 SEMESTER**

9. Hereditary diseases of the nervous system.
10. Vascular disorders of the nervous system.
11. Disorders of the peripheral nervous system.
12. Degenerative diseases of the nervous system.
13. Epilepsy and seizures.
14. Neurosurgical treatment of the cerebrovascular diseases. Traumatic brain and spinal cord injury.

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