

## **LIST OF LECTURE TOPICS IN NEUROLOGY AND NEUROSURGERY FOR THE FOURTH YEAR FOREIGN STUDENTS IN THE 7 SEMESTER**

1. Sensory system and its disorders.
2. Motor system and motor 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 and psychiatry

N.N. Usova

## **LIST OF LECTURE TOPICS IN NEUROLOGY AND NEUROSURGERY FOR THE FOURTH YEAR FOREIGN STUDENTS 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.

Head of the of the Neurology  
and neurosurgery Department with  
course of medical rehabilitation and psychiatry

N.N. Usova