## (IN THE NAME OF GOD)

## Department of Physiology Shiraz Medical School First Semester (1399-1400) ADVANCED NEUROPHYSIOLOGY

## (M.Sc. in Physiology)

Time=Saturday and Sunday 9-12 Place= Department of Physiology

<u>Title</u> <u>Lecturer</u>

Date	Title	Lecturer
99.7.12	Organization of Nervous System	Dr. Zarifkar
99.7.13	Sensory Processes	"
99.7.19	Sensory Receptors	"
99.7.27	Somatic Sensations I	"
99.8.3	Somatic Sensations II	"
99.8.10	Visual System I	"
99.8.17	Visual System II	"
99.8.24	Auditory System II	"
99.8.1	Chemical Senses	"
99.9.5	Motor Functions of Spinal Cord (Muscle Spindle)	Dr.Hatam
99.9.12	Brain Stem & Vestibular System	"
99.9.19	Motor Cortex & Pyramidal Tract	"
99.9.26	Cerebellum	"
99.9.29	Basal Ganglia	"
99.10.3	Higher Brain Functions (Language & Memory)	"
99.10.13	Sleep & Brain Waves (EEG)	"
99.10.17	Limbic System & Autonomic Nervous System	"

## **References**

- 1- Physiology (2010) by R.M. Berne & M.N. Levy 6<sup>th</sup> edition.
- 2- Neuroscience (2007) Exploring The Brain by Bear M.F. et al.
- 3- Textbook of Physiology (1989) by Patton et al.