

* In the Name of God *

Department of Physiology
The Medical School
Shiraz University of Medical Sciences
Physiotherapy-Nervous and Muscular Physiology
1st Semester (1403-1404)

Time: Mondays: 8-10, Tuesdays: 10-12

	<u>Date</u>		<u>Title</u>	<u>Lecturer</u>
<u>Cell and Muscle Physiology</u>				
1	Mon	1401.6.26	Introduction & Membrane transport	Dr. Nazari
2	Mon	1401.7.2	Membrane potential	"
3	Mon	1401.7.9	Action potential	"
4	Mon	1401.7.16	Synaptic transmission	"
5	Mon	1401.7.23	Skeletal muscle fibres	"
6	Mon	1401.7.30	Muscle contraction	"
<u>Neurophysiology</u>				
7	Mon	1401.8.7	Sensory receptor	"
8	Mon	1401.8.14	Somatic sensation I	"
9	Mon	Make up	Somatic sensation II	"
10	Mon	Make up	Motor functioning (SC)	"
11	Mon	1401.9.5	Cortical and brain stem control of motor functioning	"
12	Mon	1401.9.12	Cerebral Cortex	"

Final exam according to the educational office program

Course Coordinator: Dr. Nazari

References:

- 1- The Textbook of Medical Physiology (2021) by A.C. Guyton & J.E. Hall