



MUĞLA SITKI KOÇMAN ÜNİVERSİTESİ



**T. C.  
MUĞLA SITKI KOÇMAN UNIVERSITY  
FACULTY of MEDICINE**

**2018 – 2019  
ACADEMIC YEAR  
PHASE III**

**MUSCULOSKELETAL SYSTEM AND NEUROPSYCHIATRY  
COMMITTEE 5**

**(18 MARCH 2019 -19 APRIL 2019)**

**T. C.**  
**Muğla Sıtkı Koçman University**  
**Faculty of Medicine**  
**2018 – 2019 ACADEMIC YEAR**  
**PHASE III**

**MUSCULOSKELETAL SYSTEM AND NEUROPSYCHIATRY**  
**COMMITTEE 5**  
**(18 MARCH 2019 -19 APRIL 2019)**  
**(5 WEEKS)**

**DEAN**

Prof. Dr. Nevres Hürriyet AYDOĞAN

**VICE-DEANS**

Prof. Dr. Yasemin BALCI

Assoc. Prof. Dr. Servet KAVAK

**CHIEF- COORDINATOR**

Prof. Dr. Feral ÖZTÜRK

**PHASE III COORDINATORS**

Assoc. Prof. Dr. Emine Neşe Yeniçeri

Assoc. Prof. Dr. Nesrin FİLİZ BAŞARAN

Asist. Prof. Dr. Burak Ekrem ÇİTİL

Asist. Prof. Dr. Ercan SARUHAN

<b>LECTURES</b>	<b>T. h. l.</b>	<b>R. h. l.</b>	<b>Total</b>
Medical Pharmacology	23	-	23
Medical Pathology	10	2 (x2 group)	12
Medical Biochemistry	6	-	6
Clinical Microbiology	2	-	2
<b>Introduction to Clinics</b>			
Neurology	15	-	15
Psyciatry	12	-	12
Ortopedics	10	-	10
Neurosurgery	6	2	8
Radiology	4	-	4
Undersea and Hyperbaric Medicine	1		
Professional Skills	1	2	3
Clinical Skills	-	16	16
Neurology-----4 hours			
Ortopedics-----4 hours			
Psyciatry-----4 hours			
Radiology-----4 hours			
<b>TOTAL</b>	<b>90</b>	<b>20</b>	<b>110</b>

**Th.I. :Theoretical hour length Ph. I. :Practical hour length****Lecturers**

Prof. Dr. Nevres Hürriyet AYDOĞAN  
 Prof. Dr. Gülnihal KUTLU  
 Prof. Dr. İsmail Çetin ÖZTÜRK  
 Prof. Dr. Ümit Başar SEMİZ  
 Prof. Dr. Nazım KARALEZLİ  
 Assoc.Prof. Dr. Derya Burcu HAZER ROSBERG  
 Assoc. Prof. Dr. Nigar YILMAZ  
 Assoc. Prof. Dr. V. Semai Bek  
 Assoc. Prof. Dr. Neşat ÇULLU  
 Assoc. Prof. Dr. Özgür TANRIVERDİ  
 Assoc. Prof. E. Figen Tarhan  
 Assoc. Prof. Dr. Nesrin FİLİZ BAŞARAN  
 Assoc. Prof. Dr. Selçuk Sayılır

Asist. Prof. Dr Arsal ACARBAŞ  
 Asist. Prof. Dr Ulaş AKGÜN  
 Asist. Prof. Dr Alper AKSÖZEK  
 Asist. Prof. Dr Umut CANBEK  
 Asist. Prof. Dr Edip Güvenç ÇEKİÇ  
 Asist. Prof. Dr Ahmet İMERCİ  
 Asist. Prof. Dr Leman İnanç  
 Asst.Prof. Serkan ERGÖZEN  
 Asist. Prof. Dr Rabia Mihriban KILINÇ  
 Asist. Prof. Dr Yelda DERE  
 Asist. Prof. Dr Yaşar TOPAL  
 Asist. Prof. Dr Yaşemin ÜNAL  
 Asist. Prof. Dr Önder YENİÇERİ  
 Asist. Prof. Dr Cem Yalın KILINÇ  
 Asist. Prof. Dr Bünyamin GÜNEY  
 Asist. Prof. Dr Emre GÜLTAÇ

**First Week**

<b>18 MARCH 2019 MONDAY</b>			
08:30-12:20	STUDY HOUR		
13.30 - 14.20	Orthopedics	Orthopedic Terminology	Umut CANBEK
14.30 - 15.20	Pediatrics	Neurological Examination	Yaşar TOPAL
15.30 - 16.20	Neurology	Neurological Examination	Gülnihal KUTLU
16.30 - 17.20	Neurology	Neurological Examination	Gülnihal KUTLU
<b>19 MARCH 2019 TUESDAY</b>			
08.30 - 09.20	Study Hour		
09.30 - 10.20			
10.30 - 11.20	Medical Pharmacology	Introduction to the Pharmacology of CNS Drugs	Edip Güvenç ÇEKİÇ
11.30 - 12.20	Medical Pharmacology	Neuromediators and neurotransmitters	Edip Güvenç ÇEKİÇ
13.30 - 14.20	Orthopedics	Fractures and Complications of Fractures	Cem Yalın KILINÇ
14.30 - 15.20	Orthopedics	Fracture Healing	Cem Yalın KILINÇ
15.30 - 16.20	Neurology	Neuromuscular diseases	Gülnihal Kutlu
16.30 - 17.20	Neurology	Neuromuscular diseases	Gülnihal Kutlu
<b>20 MARCH 2019 WEDNESDAY</b>			
08.30 - 09.20	Study Hour		
09.30 - 10.20	Medical Pharmacology	Sedative-Hypnotic Drugs	Edip Güvenç ÇEKİÇ
10.30 - 11.20	Medical Biochemistry	Biochemistry of CSF	Ercan SARUHAN
11.30 - 12.20	Medical Biochemistry	Biochemistry of CSF	Ercan SARUHAN
13.30 - 14.20	Orthopedics	Open Fractures	Nevres H.AYDOĞAN
14 :30-17 :20	STUDY HOUR		
<b>21 MARCH 2019 THURSDAY</b>			
08:30-10:20	Study Hour		
10.30 - 11.20	Psychiatry	Psychiatric semiology-1	Ümit Başar SEMİZ
11.30 - 12.20	Psychiatry	Psychiatric semiology-2	Ümit Başar SEMİZ
13.30 - 14.20 14.30 - 15.20	<b>Professional Skills</b>		
	1- Musculoskeletal system Examination		Figen Tarhan
	2- Pediatric Neurology and Musculoskeletal system Examination		Yaşar Topal
	3- Muscular tone and strength and sensory examination		Selçuk Sayılır
	4- Neurosurgical Examination and History Taking		Derya Burcu HAZER ROSBERG, Arsal Acarbaş

15.30 - 16.20 16.30 - 17.20	<b>Professional Skills</b>		
	1- Musculoskeletal system Examination		Figen Tarhan
	2- Pediatric Neurology and Musculoskeletal system Examination		Yaşar Topal
	3- Muscular tone and strength and sensory examination		Selçuk Sayılır
	4- Neurosurgical Examination and History Taking		Derya Burcu HAZER ROSBERG, Arsal Acarbaş
<b>22 MARCH 2019 FRIDAY</b>			
08.30 - 09.20	Study Hour		
09.30 - 10.20			
10.30 - 11.20	Psychiatry	Schizophrenia-1	Leman İNANÇ
11.30 - 12.20	Psychiatry	Schizophrenia-2	Leman İNANÇ
13.30 - 14.20 14.30 - 15.20	<b>Professional Skills</b>		
	1- Musculoskeletal system Examination		Figen Tarhan
	2- Pediatric Neurology and Musculoskeletal system Examination		Yaşar Topal
	3- Muscular tone and strength and sensory examination		Selçuk Sayılır
	4- Neurosurgical Examination and History Taking		Derya Burcu HAZER ROSBERG, Arsal Acarbaş
15.30 - 16.20 16.30 - 17.20	<b>Professional Skills</b>		
	1- Musculoskeletal system Examination		Figen Tarhan
	2- Pediatric Neurology and Musculoskeletal system Examination		Yaşar Topal
	3- Muscular tone and strength and sensory examination		Selçuk Sayılır
	4- Neurosurgical Examination and History Taking		Derya Burcu HAZER ROSBERG, Arsal Acarbaş

### Second Week

<b>25 MARCH 2019 MONDAY</b>			
08.30 - 09.20	Study Hour		
09.30 - 10.20			
10.30 - 11.20	Medical Pharmacology	General and Local Anesthetics-1	Edip Güvenç ÇEKİÇ
11.30 - 12.20	Medical Pharmacology	General and Local Anesthetics-2	Edip Güvenç ÇEKİÇ
13.30 - 14.20	Radiology	Central Nervous System Radiology-1	Önder YENİÇERİ
14.30 - 15.20	Radiology	Central Nervous System Radiology-2	Önder YENİÇERİ
15.30 - 16.20			
16.30 - 17.20			
<b>26 MARCH 2019 TUESDAY</b>			
08.30 - 09.20	Study Hour		
09.30 - 10.20			
10.30 - 11.20	Medical Pharmacology	General and Local Anesthetics-3	Edip Güvenç ÇEKİÇ
11.30 - 12.20	Medical Pharmacology	Skeletal Muscle Relaxants	Edip Güvenç ÇEKİÇ
13.30 - 14.20	Neurology	Approach to the patient with seizure	Vedat Semai Bek
14.30 - 15.20	Neurology	Status Epilepticus	Vedat Semai Bek
15.30 - 16.20	Study Hour		
16.30 - 17.20			
<b>27 MARCH 2019 WEDNESDAY</b>			
08.30 - 09.20	Study Hour		
09.30 - 10.20			
10.30 - 11.20	Neurosurgery	Physical Examination in Neurosurgical patients	Derya Burcu HAZER ROSBERG
11.30 - 12.20	Neurosurgery	Increased ICP-diagnosis and management	Derya Burcu HAZER ROSBERG

13.30 - 17.20	<b>Clinical Skills</b>		
	1-Neurology		Gülnihal KUTLU, Yasemin ÜNAL, Semai BEK
	2-Psychiatry		Leman İNANÇ
	3-Orthopedics		Cem Yalın KILINÇ, Ulaş AKGÜN, Umut CANBEK Emre GÜLTAÇ
	4-Radiology		Neşat ÇULLU, İbrahim Önder YENİÇERİ, Rabia KILINÇ, Bünyamin GÜNEY, Funda ELİBOL

### 28 MARCH 2019 THURSDAY

08.30 - 09.20	Study Hour		
09.30 - 10.20	Medical Pharmacology	The Alcohols	Edip Güvenç ÇEKİÇ
10.30 - 11.20	Medical Pharmacology	Pharmacologic Management of Parkinsonism and Other Movement Disorders	Edip Güvenç ÇEKİÇ
11.30 - 12.20	Medical Pharmacology	Pharmacologic Management of Parkinsonism and Other Movement Disorders	Edip Güvenç ÇEKİÇ
13.30 - 14.20	Medical Biochemistry	Biochemistry of Muscles	İsmail Çetin ÖZTÜRK
14.30 - 15.20	Medical Biochemistry	Biochemistry of Muscles	İsmail Çetin ÖZTÜRK
15.30 - 16.20	Psychiatry	Mood Disorders	Ümit Başar SEMİZ
16.30 - 17.20	Psychiatry	Mood Disorders	Ümit Başar SEMİZ

### 29 MARCH 2019 FRIDAY

08.30 - 09.20	Study Hour		
09.30 - 10.20			
10.30 - 11.20	Clinical Microbiology	Laboratory diagnosis of central nervous system infections and evaluation of results	Alper AKSÖZEK
11.30 - 12.20	Clinical Microbiology	Laboratory diagnosis of central nervous system infections and evaluation of results	Alper AKSÖZEK
13.30 - 14.20	Psychiatry	Somatoform Disorders	Leman İnanç
14.30 - 15.20	Psychiatry	Somatoform Disorders	Leman İnanç
15.30 - 16.20	Neurology	Approach to the patients with stroke	Semai Bek
16.30 - 17.20	Neurology	Approach to the patients with stroke	Semai Bek

### Third Week

#### 01 APRIL 2019 MONDAY

08.30 - 09.20	Neurosurgery	Clinical Findings and Diagnosis in disc herniation and spondylosis	Derya Burcu HAZER ROSBERG
09.30 - 10.20	Neurosurgery	Clinical Findings and Diagnosis in congenital malformations and hydrocephalus	Derya Burcu HAZER ROSBERG
10.30 - 11.20	Medical Pharmacology	Drug therapy of depression and anxiety disorders	Nesrin FİLİZ BAŞARAN
11.30 - 12.20	Medical Pharmacology	Drug therapy of depression and anxiety disorders	Nesrin FİLİZ BAŞARAN
13.30 - 14.20	Neurology	Multiple Sclerosis and other demyelinating diseases	Yasemin ÜNAL
14.30 - 15.20	Neurology	Movement Disorders	Yasemin ÜNAL
15:30-17:20	STUDY HOUR		

#### 02 APRIL 2019 TUESDAY

08.30 - 09.20	STUDY HOUR		
09.30 - 10.20	Medical Pathology	CNS injury, vascular and congenital malformations of the CNS	Yelda DERE
10.30 - 11.20	Medical Pathology	CNS injury, vascular and congenital malformations of the CNS	Yelda DERE
11.30 - 12.20	Medical Pathology	Degenerative and demyelinating diseases of the CNS	Yelda DERE
13.30 - 14.20	Medical Pharmacology	Serotonin, agonists, antagonist and treatment of migraine	Nesrin FİLİZ BAŞARAN
14.30 - 15.20	Medical Pharmacology	Serotonin, agonists, antagonist and treatment of migraine	Nesrin FİLİZ BAŞARAN
15.30 - 16.20	Neurology	Vertigo	Semai Bek
16.30 - 17.20	Study Hour		

<b>03 APRIL 2019 WEDNESDAY</b>			
08.30 - 09.20	<b>STUDY HOUR</b>		
09.30 - 10.20	Medical Pathology	Tumors of the CNS	Yelda DERE
10.30 - 11.20	Medical Pharmacology	Antipsychotic Agents	Nesrin FİLİZ BAŞARAN
11.30 - 12.20	Medical Pharmacology	Antipsychotic Agents	Nesrin FİLİZ BAŞARAN
13.30 - 17.20	<b>Clinical Skills</b>		
	1-Neurology	Gülnehal KUTLU, Yasemin ÜNAL, Semai BEK	
	2-Psychiatry	Leman İNANÇ	
	3-Orthopedics	Cem Yalın KILINÇ, Ulaş AKGÜN, Umut CANBEK Emre GÜLTAÇ	
	4-Radiology	Neşat ÇULLU, İbrahim Önder YENİÇERİ, Rabia KILINÇ, Bünyamin GÜNEY, Funda ELİBOL	
<b>04 APRIL 2019 THURSDAY</b>			
08.30 - 09.20	<b>STUDY HOUR</b>		
09.30 - 10.20	Medical Pathology	Tumors of the peripheral nerve sheath	Yelda DERE
10.30 - 11.20	Medical Pathology	Tumors of the bone and the cartilage	Yelda DERE
11.30 - 12.20	Medical Pathology	Tumors of the bone and the cartilage	Yelda DERE
13.30 - 14.20	Medical Pharmacology	Antiseizure Drugs	Nesrin FİLİZ BAŞARAN
14.30 - 15.20	Medical Pharmacology	Antiseizure Drugs	Nesrin FİLİZ BAŞARAN
15.30 - 16.20	Neurosurgery	Diagnosis and management of subarachnoidal hemorrhages and vascular diseases	Arsal Acarbaş
16.30 - 17.20	Neurosurgery	Diagnosis and management of intracranial tumors	Arsal Acarbaş
<b>05 APRIL 2019 FRIDAY</b>			
08.30 - 09.20	<b>STUDY HOUR</b>		
09.30 - 10.20	Medical Pathology	Congenital and metabolic diseases of the bone	Yelda DERE
10.30 - 11.20	Medical Pathology	Tumors of the soft tissue and joints	Yelda DERE
11.30 - 12.20	Medical Pathology	Tumors of the soft tissue and joints	Yelda DERE
13.30 - 14.20	Psychiatry	Anxiety Disorders	Leman İNANÇ
14.30 - 15.20	Psychiatry	Anxiety Disorders	Leman İNANÇ
15.30 - 16.20			
16.30 - 17.20			

#### Fourth Week

<b>08 APRIL 2019 MONDAY</b>			
08.30 - 09.20	Orthopedics	Characteristics of Pediatric Fractures	Emre GÜLTAÇ
09.30 - 10.20	Orthopedics	Pediatric Hip Problems	Emre GÜLTAÇ
10.30 - 11.20	Medical Pharmacology	Opioid analgesics and antagonists	Nesrin FİLİZ BAŞARAN
11.30 - 12.20	Medical Pharmacology	Opioid analgesics and antagonists	Nesrin FİLİZ BAŞARAN
13.30 - 14.20	Neurology	Approach to the patients with headache	Yasemin ÜNAL
14.30 - 15.20	Neurology	Dementia	Yasemin ÜNAL
15.30 - 16.20	Orthopedics	Musculoskeletal Tumors	Nazım KARALEZLİ
16.30 - 17.20	BİREYSEL ÇALIŞMA		
<b>09 APRIL 2019 TUESDAY</b>			
08.30 - 09.20			
09.30 - 10.20	Undersea and Hyperbaric Medicine	Hyperbaric Oxygen Treatment for Neurological Diseases and Decompression Sickness	Serkan ERGÖZEN
10.30 - 11.20	Orthopedics	Musculoskeletal Infections	Ulaş AKGÜN
11.30 - 12.20	Orthopedics	Degenerative Joint Diseases	Ulaş AKGÜN

13.30 - 14.20	Medical Pharmacology	Drugs of abuse and drug addiction	Nesrin FİLİZ BAŞARAN
14.30 - 15.20	Medical Pharmacology	Drugs of abuse and drug addiction	Nesrin FİLİZ BAŞARAN
15.30 - 16.20	Medical Pharmacology	Drugs of abuse and drug addiction	Nesrin FİLİZ BAŞARAN
16.30 - 17.20			
<b>10 APRIL 2019 WEDNESDAY</b>			
08.30 - 09.20	Study Hour		
09.30 - 10.20	Radiology	Movement system radiology	Rabia Mihriban KILINÇ
10.30 - 11.20	Radiology	Movement system radiology	Rabia Mihriban KILINÇ
11.30 - 12.20	Orthopedics	Disorders of Hand and Wrist	Umut CANBEK
13.30 - 17.20	<b>Clinical Skills</b>		
	1-Neurology		Gülnehal KUTLU, Yasemin ÜNAL, Semai BEK
	2-Psychiatry		Leman İNANÇ
	3-Orthopedics		Cem Yalın KILINÇ, Ulaş AKGÜN, Umut CANBEK Emre GÜLTAÇ
	4-Radiology		Neşat ÇULLU, İbrahim Önder YENİÇERİ, Rabia KILINÇ, Bünyamin GÜNEY, Funda ELİBOL
<b>11 APRIL 2019 THURSDAY</b>			
08.30 - 09.20	Medical Pathology	LAB (GROUP 1)	Özgür İlhan Çelik, Leyla Tekin, Yelda Dere, Serkan Çelik
09.30 - 10.20	Medical Pathology	LAB(GROUP 1)	Özgür İlhan Çelik, Leyla Tekin, Yelda Dere, Serkan Çelik
10.30 - 11.20	Medical Pathology	LAB(GROUP 2)	Özgür İlhan Çelik, Leyla Tekin, Yelda Dere, Serkan Çelik
11.30 - 12.20	Medical Pathology	LAB(GROUP 2)	Özgür İlhan Çelik, Leyla Tekin, Yelda Dere, Serkan Çelik
13.30 - 14.20	Medical Biochemistry	Biochemistry of skeleton system	İsmail Çetin ÖZTÜRK
14.30 - 15.20	Medical Biochemistry	Biochemistry of skeleton system	İsmail Çetin ÖZTÜRK
15.30 - 16.20	Pschiatry	Psychiatric treatment strategies	Ümit Başar SEMİZ
16.30 - 17.20	Pschiatry	Psychiatric treatment strategies	Ümit Başar SEMİZ
<b>12 APRIL 2019 FRIDAY</b>			
08.30 - 09.20	Study Hour		
09.30 - 10.20			
10.30 - 11.20			
11.30 - 12.20			
13.30 - 17.20	Study Hour		

**Fifth Week**

<b>15 APRIL 2019 MONDAY</b>	
08.30 - 09.20	Study Hour
09.30 - 10.20	
10.30 - 11.20	
11.30 - 12.20	
13.30 - 14.20	
14.30 - 15.20	
15.30 - 16.20	
16.30 - 17.20	

<b>16 APRIL 2019 TUESDAY</b>	
08.30 - 09.20	Study Hour
09.30 - 10.20	
10.30 - 11.20	
11.30 - 12.20	
13.30 - 14.20	
14.30 - 15.20	
15.30 - 16.20	
16.30 - 17.20	

<b>17 APRIL 2019 WEDNESDAY</b>		
08.30 - 09.20	Study Hour	
09.30 - 10.20		
10.30 - 11.20		
11.30 - 12.20		
13.30 - 17.20	<b>Clinical Skills</b>	
	1-Neurology	Gülnihal KUTLU, Yasemin ÜNAL, Semai BEK
	2-Psychiatry	Leman İNANÇ
	3-Orthopedics	Cem Yahn KILINÇ, Ulaş AKGÜN, Umut CANBEK Emre GÜLTAÇ
	4-Radiology	Neşat ÇULLU, İbrahim Önder YENİÇERİ, Rabia KILINÇ, Bünyamin GÜNEY, Funda ELİBOL

<b>18 APRIL 2019 THURSDAY</b>	
08.30 - 09.20	<b>V. COMMITTEE PRATIC EXAM (10:00)</b>
09.30 - 10.20	
10.30 - 11.20	
11.30 - 12.20	
13.30 - 14.20	<b>Professional Skills Exam (13:30-17:20)</b>
14.30 - 15.20	
15.30 - 16.20	
16.30 - 17.20	

<b>19 APRIL 2019 FRIDAY</b>	
08.30 - 09.20	<b>V. COMMITTEE EXAM (10: 30-12:00)</b>
09.30 - 10.20	
10.30 - 11.20	
11.30 - 12.20	
13.30 - 14.20	
14.30 - 15.20	
15.30 - 16.20	
16.30 - 17.20	