GAZI UNIVERSITY FACULTY OF MEDICINE YEAR III 2022-2023 SKIN-MUSCULOSKELETAL SYSTEMS COURSE COMMITTEE

| Courses | Theoretical | Panel | Laboratory | Practice | Courses |
|-----------------------------|-------------|-------|------------|----------|---------|
| MEDICAL PATHOLOGY | 8 | 1 | | | 9 |
| MEDICAL PHARMACOLOGY | 6 | | | | 6 |
| PHYSICAL MEDICINE AND | 12 | | | | 12 |
| REHABILITATION | | | | | |
| ORTHOPAEDICS AND | 13 | 3 | | | 16 |
| TRAUMATOLOGY | | | | | |
| DERMATOLOGY | 5 | | | | 5 |
| RADIOLOGY | 2 | 1 | | | 3 |
| PLASTIC AND | 2 | | | | 2 |
| RECONSTRUCTIVE SURGERY | | | | | |
| INTERNAL MED.(Rheumatology) | 4 | | | | 4 |
| MICROBIOLOGY | 3 | | 1 | | 4 |
| PUBLIC HEALTH | 1 | | | | 1 |
| MEDICAL BIOCHEMISTRY | 1 | | | | 1 |
| NUCLEAR MEDICINE | 1 | | | | 1 |
| INFECTIOUS DISEASES | | 1 | | | 2 |
| MEDICAL GENETICS | | 1 | | | 1 |
| TOTAL | 58 | 3 | 1 | | 62 |
| ELECTIVE COURSE | 3X2 | | | | 6 |
| MEDICAL ENGLISH | 3X2 | | | | 6 |
| TOTAL | 12 | | | | 12 |
| | | | | | |
| FREE RUN-TIME | | | 102 | | |

Total:24 work days

| Dean | Prof. Dr. Mustafa Necmi İLHAN |
|---------------------------------------|--|
| Vice Dean | Prof. Dr. İlyas OKUR |
| Vice Dean | Prof. Dr. Özlem GÜZEL TUNÇCAN |
| Head Coordinator | Prof. Dr. Çiğdem ÖZER |
| Assistant Head Coordinator | Prof. Dr. M.Ali ERGÜN |
| Assistant Head Coordinator(Eng) | Prof. Dr. Akif Muhtar ÖZTÜRK |
| Assistant Head Coordinator | Assoc.Prof.Dr. Özlem COŞKUN |
| Phase III Coordinator | Assoc.Prof.Dr. Nazmi Mutlu KARAKAŞ |
| Assistant Phase III Coordinator (Eng) | Assoc.Prof.Dr. Ergin DİLEKÖZ |
| Assistant Phase III Coordinator(Eng) | Assoc.Prof.Dr. Hale Zeynep B. ÇAĞLAYAN |
| Assistant Phase III Coordinator | Assoc.Prof Dr. Muhittin YALÇIN |
| Assistant Phase III Coordinator | Asist. Prof.Dr. Burak Sezenöz |
| Assistant Phase III Coordinator | Asist. Prof.Dr. Arda İnan |

| Clinical Skills Education (CSE) Coordinator | Prof. Dr. Melda TÜRKOĞLU |
|---|-----------------------------|
| Problem Based Learning (PBL) Coordinator | Assoc.Prof.Dr. Özlem COŞKUN |
| Evidence Based Medicine (EBM) Coordinator | Prof. Dr. Mehmet Ali ERGÜN |
| Elective Course Coordinator | Assoc.Prof.Dr.Ergin DİLEKÖZ |
| Medical English | Lecturer Elif KONAK BABAL |

MEMBERS OF COURSE COMMITTEE

| ORTHOPEDICS AND | | PHYSICAL MEDICINE AND | | MEDICAL MICROBIOLOGY | | |
|---|--|---|---|----------------------|---|--|
| TRAUMATOLOGY | | REHABILITATION | | | | |
| Dr. Ulunay KANATLI Dr. E.Ertuğrul ŞENER Dr. Hakan Y. SELEK Dr. Hamza ÖZER Dr. Alpaslan ŞENKÖYLÜ Dr. Akif Muhtar ÖZTÜRK Dr. Hakan ATALAR | | Dr.Nesrin DEMİRSOY Dr. Feride GÖĞÜŞ Dr. Jale MERAY Dr.Gülçin KAYMAK KARATAŞ Dr.Murat ZİNNUROĞLU Dr.Zafer GÜNENDİ Dr. Ayça UTKAN KARASU Dr. Levent KARATAS | | Dr.Ayşe KALK | ANCI | |
| Dr. Erdinç ESEN Dr. Ali Turgay ÇAVUŞ | | MEI | DICAL PATHOLOGY | | INTERNAL (RHEUMA | |
| Dr. Ş.Murat ARIKAN Dr.Mehmet Ali TOKGO | Dr. M.Baybars ATAOĞLU Dr. Ş.Murat ARIKAN Dr.Mehmet Ali TOKGÖz Dr.Alim Can BAYMURAT | | Dr. Özlem ERDEM Dr. Güldal ESENDAĞLI | | Dr.Berna GÖKER Dr. Mehmet Akif ÖZTÜRK Dr. Abdurrahman TUFAN Dr. Hamit KÜÇÜK | |
| NUCLEAR MEDICINE | PUBLIC HEAD | LTH | INFECTIOUS DISEASES | | EDICAL HEMISTRY | DERMATOLOGY |
| Dr. Neşe İLGİN KARABACAK | Dr. Hakan TÜZ | ÜN | Dr.Yeşim YILDIZ | Dr.Aylin DİNCEL | | Dr.Muhterem POLAT Dr.Funda TAMER Dr.Burcu BEKSAÇ |
| MEDICAL PHARMACOLOGY | | PLA | ASTIC AND REC. SURGERY | RADIO | LOGY | MEDICAL GENETICS |
| Dr.Canan ULUOĞLU Dr. Ergin DİLEKÖZ | | Dr. S | Sühan AYHAN | | TOKGÖZ GÜLTEKİN | Dr.Gülsüm KAYHAN |

AIM AND LEARNING OBJECTIVES FOR PHASE III

SKIN AND MUSCULOSCELETAL SYSTEMS COURSE COMMITTEE

Aim:

At the end of 24 days of skin and musculoskeletal systems course committee, the students are expected; to be able to learn the symptoms and findings of diseases affecting the skin and musculoskeletal system, to classify the diseases in the guidance of these symptoms and findings, to be able to define laboratory tests and imaging methods of diseases and to understand the importance of physical activity for health.

Learning Objectives: Knowledge:

- 1. To be able to define the etiopathogenesis of skin diseases.
- 2. To be able to explain the signs and symptoms of skin diseases. [SEP]
- 3. To be able to recall the diagnostic methods of skin diseases. [SEP]
- 4. To be able to define normal walking analysis, walking abnormalities and joint sepstructures.
- 5. To be able to understand the functions of the musculoskeletal system. [5]
- 6. To be able to explain the etiopathogenesis of diseases affecting musculoskeletal sepsystem.
- 7. To be able to explain the signs and symptoms of diseases and traumas affecting the signs used system.
- 8. To be able to recount laboratory, radiological and nuclear medicine examinations used in the diagnosis and follow-up of diseases and traumas affecting musculoskeletal is specified in the state of t
- 9. To be able to list the complications of fracture.
- 10. To be able to explain the mechanisms of action of analgesic, antipyretic and antiinflammatory drugs.
- 11. To be able to comprehend the techniques of drug prescribing. [17]
- 12. To be able to understand the importance of physical activity for a healthy life.

Skills:

- 13. To be able to perform skin and musculoskeletal system examination.
- 14. To be able to request necessary laboratory tests and imaging examinations in the light of anamnesis and physical examination findings, in diseases and traumas affecting the skin and musculoskeletal system.
- 15. To be able to possess the knowledge of prescribing analgesic, antipyretic and antiinflammatory drugs.

Attitude:

- 16. To be able to gain a perspective regarding the diagnosis and prevention of diseases and traumas affecting the skin and musculoskeletal system and to develop a behavioral manner.
- 17. To be able to comprehend the importance of being physically active for healthy living and integrate this comprehension to community.

| | 10.04.2023 MONDAY | 11.04.2023 TUESDAY | 12.04.2023 WEDNESDAY | 13.04.2023 THURSDAY | 14.04.2023 FRIDAY |
|-----------------|----------------------|-----------------------|-------------------------|------------------------|---|
| 08:30- 09:20 | Free Run-Time | Free Run-Time | Free Run-Time | Free Run-Time | Free Run-Time |
| 09:30- 10:20 | Free Run-Time | Free Run-Time | Free Run-Time | Free Run-Time | Feedback to Year III Coordinators |
| 10:30- 11:20 | Free Run-Time | Free Run-Time | Free Run-Time | Free Run-Time | Introduction to skin diseases Dr.B.Beksaç |
| 11:30- 12:20 | Free Run-Time | Free Run-Time | Free Run-Time | Free Run-Time | Symptamotology of skin diseases Dr.B.Beksaç |
| | | | | | |
| 13:30- 14:20 | Free Run-Time | Free Run-Time | MEDICAL ENGLISH | Free Run-Time | Free Run-Time |
| 14:30- 15:20 | Free Run-Time | Free Run-Time | MEDICAL ENGLISH | Free Run-Time | Free Run-Time |
| 15:30- 16:20 | Free Run-Time | Free Run-Time | ELECTIVE COURSE | Free Run-Time | Free Run-Time |
| 16:30- 17:20 | Free Run-Time | Free Run-Time | ELECTIVE COURSE | Free Run-Time | Free Run-Time |

| | 17.04.2023 MONDAY | 18.04.2023 TUESDAY | 19.04.2023 WEDNESDAY | 20.04.2023 THURSDAY | 21.04.2023 FRIDAY |
|-----------------|---|---|-------------------------|------------------------|--|
| 08:30- 09:20 | Free Run-Time | Free Run-Time | Free Run-Time | Free Run-Time | |
| 09:30- 10:20 | Free Run-Time | Superficial mycosis Dr.A.Kalkancı | Free Run-Time | Free Run-Time | RAMAZAN BAYRAMI |
| 10:30- 11:20 | Skin tumors Dr.Ö.Erdem | Dermatophytes and subcutaneous mycoses | Free Run-Time | Free Run-Time | <i>D.</i> 111111111111111111111111111111111111 |
| 11:30- | Skin tumors | Dr.A.Kalkancı Poxviruses | Free Run-Time | Free Run-Time | |
| 12:20 | Dr.Ö.Erdem | Dr.A.Kalkancı | 1100 11001 | 110011011 | |
| 13:30- | Chemical and physiological properties of skin | Structure and function of joints | MEDICAL | | |
| 14:20 | Dr.F.Tamer | Dr. M.Zinnuroğlu | ENGLISH | | |
| 14:30- 15:20 | Etiological factors and diagnostic strategies in skin diseases Dr.F.Tamer | Biomechanics of spine Dr. M.Zinnuroğlu | MEDICAL ENGLISH | RAMAZAN BAYRAMI | RAMAZAN BAYRAMI |
| 15:30- 16:20 | Fundamental principles for the treatment of skin diseases Dr.M.Polat | Clinical approach to musculoskeletal pain Dr.M.Zinnuroğlu | ELECTIVE COURSE | | |
| 16:30- 17:20 | Free Run-Time | Inflammatory joint disorders Dr.Z.Günendi | ELECTIVE COURSE | | |

| | 24.04.2023 MONDAY | 25.04.2023 TUESDAY | 26.04.2023 WEDNESDAY | 27.04.2023 THURSDAY | 28.04.2023 FRIDAY |
|------------------------------|-----------------------------|------------------------------------|--|---|--|
| 08:30 - 09:20 | Free Run-Time | | Free Run-Time | Pathogenesis of degenerative osteoarthritis | Free Run-Time |
| | | | | Dr. J. Meray | |
| 09:30 - 10:20 | Free Run-Time | YEAR III 5 th COURSE | Biochemical markers of musculoskeletal diseases Dr.A.Sepici Dinçel | Clinical approach to patients with connective tissue diseases Dr.H.Küçük | Pathology of joint diseases Dr.G.Esendağlı |
| 10:30 - 11:20 | Free Run-Time | EXAM | Biomechanics of knee and hip joints Dr.G.Kaymak- Karataş | Clinical approach to patients with vasculitides Dr.H.Küçük | Orthopedic problems leading to secondary osteoarthritis Dr.M.A.Tokgöz |
| 11:30 - 12:20 | Free Run-Time | | Evaluation of normal and pathological gait | Clinical approach to patient with mono/oligoarthritis | Clinical approach to spine fractures |
| | | | D A II. 1 IZ | Du A Trackan | Dr.A.Baymurat |
| | | | Dr.A.Utakn Karasu | Dr.A.Tufan | |
| | | | Dr.A.Utakn Karasu | Dr.A.Turan | |
| 13:30 - 14:20 | Free Run-Time | Free Run-Time | MEDICAL ENGLISH | Autoimmune and inflammatory markers in rheumatic diseases | Disorders of spine Dr.A.Şenköylü |
| 14:20 | Free Run-Time | Free Run-Time | MEDICAL | Autoimmune and inflammatory markers in rheumatic diseases Dr.M.A.Öztürk | Dr.A.Şenköylü |
| - | Free Run-Time Free Run-Time | Free Run-Time Free Run-Time | MEDICAL | Autoimmune and inflammatory markers in rheumatic diseases | • |
| 14:20 | | | MEDICAL ENGLISH MEDICAL | Autoimmune and inflammatory markers in rheumatic diseases Dr.M.A.Öztürk Bone health and osteoporosis | Dr.A.Şenköylü Clinical approach to fracture complications |
| 14:20 14:30 - 15:20 | Free Run-Time | Free Run-Time | MEDICAL ENGLISH MEDICAL ENGLISH | Autoimmune and inflammatory markers in rheumatic diseases Dr.M.A.Öztürk Bone health and osteoporosis Dr.B.Ataoğlu Developmental Dysplasia of hip | Dr.A.Şenköylü Clinical approach to fracture complications Dr.E.Esen Congenital anomalies |

| | 01.05.2023 MONDAY | 02.05.2023 TUESDAY | 03.05.2023 WEDNESDAY | 04.05.2023 THURSDAY | 05.05.2023 FRIDAY |
|------------------------------|--|---|--|-----------------------------|--------------------------------|
| 08:30 - 09:20 | | Free Run-Time | Free Run-Time | Free Run-Time | |
| 09:30 - 10:20 | NATIONAL HOLIDAY (LABOUR AND SOLIDARITY | Pathogenesis of collagen tissue disorders Dr.F.Göğüş | Clinical approach to fractures Dr.H.Selek | Free Run-Time | 6 th COURSE EXAM |
| 10:30 - 11:20 | DAY) | Seronegative spondiloarthropathies | Clinical approach to pediatric fractures Dr.E.E.Şener | Free Run-Time | |
| 11:30 - 12:20 | | Dr.F.Göğüş Crystal arthropathies Dr. F.Göğüş | Clinical approach to extremity traumas Dr.T.Çavuşoğlu | Free Run-Time | |
| | | | | | |
| | | | , , , , | | |
| 13:30 - 14:20 | | Developmental disorders of bone and pathologic fracture Dr.G.Esendağlı | MEDICAL ENGLISH | Free Run-Time | Free Run-Time |
| 14:20 14:30 - 15:20 | NATIONAL HOLIDAY (LABOUR AND SOLIDARITY DAY) | disorders of bone and pathologic fracture | MEDICAL | Free Run-Time Free Run-Time | Free Run-Time Free Run-Time |
| 14:20 | HOLIDAY (LABOUR AND SOLIDARITY | disorders of bone and pathologic fracture Dr.G.Esendağlı Developmental disorders of bone and pathologic fracture | MEDICAL ENGLISH MEDICAL | | |

| | 08.05.2023 MONDAY | 09.05.2023 TUESDAY | 10.05.2023 WEDNESDAY | 11.05.2023 THURSDAY | 12.05.2023 FRIDAY |
|------------------------------|---|--|---|--|-----------------------------|
| 08:30 | | | Physical activity and health | | Free Run-Time |
| 09:20 | Free Run-Time | Free Run-Time | Dr.N.Demirsoy | | |
| 09:30 - 10:20 | Clinical approach to hand injuries | PANEL | Bodily response to immobility | CELICIA CINAVA | Free Run-Time |
| | Dr. Akif M. Öztürk | Clinical approach to bone and joint | Dr.L.Karataş | GELİŞİM SINAVI | |
| 10:30 | PANEL | infections | | | |
| 11:20 | Developmental disorders of bone | Dr.U.Kanatlı (Orthopedics) Dr.Y.Yıldız | Special aspects of geriatric pharmacology | | Free Run-Time |
| | Dr.AC Baymurat (Ortho) | (Infectious Dis.) | Dr.C.Uluoğlu | | |
| | Dr.G. Kayhan (M.Gen) | | | | |
| 11:30 | Radiologic | Clinical approach | Rational | | Ence Description |
| 12:20 | approach to musculoskeletal | to joint injures | Prescribing and Prescription writing | | Free Run-Time |
| | diseases Dr.S.Gültekin | Dr.H.Özer | Dr.C.Uluoğlu | | |
| | | | | | |
| | | | | | |
| 13:30 | Disease modifying | Dono tumors and | | Orthopedic | |
| 13:30 - 14:20 | Disease modifying anti-rheumatic drugs | Bone tumors and tumor like lesions | MEDICAL ENGLISH | Orthopedic approach to musculoskeletal tumors | Free Run-Time |
| - | anti-rheumatic | | | approach to musculoskeletal | Free Run-Time |
| - | anti-rheumatic drugs Dr. E.Dileköz Nonsteroid | tumor like lesions Dr.G.Esendağlı | | approach to musculoskeletal tumors | Free Run-Time |
| 14:20 | anti-rheumatic drugs Dr. E.Dileköz | tumor like lesions | | approach to musculoskeletal tumors Dr.M.Arıkan | |
| 14:20 | anti-rheumatic drugs Dr. E.Dileköz Nonsteroid analgesic, antipyretic, anti- | Dr.G.Esendağlı Soft tissue tumors and tumor like | ENGLISH MEDICAL | approach to musculoskeletal tumors Dr.M.Arıkan PANEL Orthopaedic oncology Dr.G.Esendağlı Dr.N.Tokgöz | Free Run-Time Free Run-Time |
| 14:20 | anti-rheumatic drugs Dr. E.Dileköz Nonsteroid analgesic, antipyretic, antiinflammatory agents Dr. E.Dileköz Nonsteroid analgesic, antipyretic, antipyretic, antipyretic, antipyretic, anti- | Dr.G.Esendağlı Soft tissue tumors and tumor like lesions Dr.G.Esendağlı Soft tissue tumors and tumor like lesions | ENGLISH MEDICAL ENGLISH | approach to musculoskeletal tumors Dr.M.Arıkan PANEL Orthopaedic oncology Dr.G.Esendağlı | Free Run-Time |
| 14:20 14:30 - 15:20 | anti-rheumatic drugs Dr. E.Dileköz Nonsteroid analgesic, antipyretic, antiinflammatory agents Dr. E.Dileköz Nonsteroid analgesic, | tumor like lesions Dr.G.Esendağlı Soft tissue tumors and tumor like lesions Dr.G.Esendağlı Soft tissue tumors | ENGLISH MEDICAL | approach to musculoskeletal tumors Dr.M.Arıkan PANEL Orthopaedic oncology Dr.G.Esendağlı Dr.N.Tokgöz Dr.M.Arıkan Radiologic approach to musculoskeletal | |
| 14:20 14:30 - 15:20 | anti-rheumatic drugs Dr. E.Dileköz Nonsteroid analgesic, antipyretic, antiinflammatory agents Dr. E.Dileköz Nonsteroid analgesic, antipyretic, antiinflammatory agents | tumor like lesions Dr.G.Esendağlı Soft tissue tumors and tumor like lesions Dr.G.Esendağlı Soft tissue tumors and tumor like lesions | ENGLISH MEDICAL ENGLISH ELECTIVE | approach to musculoskeletal tumors Dr.M.Arıkan PANEL Orthopaedic oncology Dr.G.Esendağlı Dr.N.Tokgöz Dr.M.Arıkan Radiologic approach to musculoskeletal tumors | Free Run-Time |

| | 15.05.2023 MONDAY | 16.05.2023 TUESDAY | 17.05.2023 WEDNESDAY | 18.05.2023 THURSDAY | 19.05.2023 FRIDAY |
|---------------------|----------------------|-----------------------|-------------------------|--|--|
| 08:30 - 09:20 | Free Run-Time | Free Run-Time | Free Run-Time | | |
| 09:30 - 10:20 | Free Run-Time | Free Run-Time | Free Run-Time | YEAR III 7 th COURSE EXAM | May 19 THE COMMEMORATION OF ATATÜRK, |
| 10:30 - 11:20 | Free Run-Time | Free Run-Time | Free Run-Time | | YOUTH and SPORTS DAY |
| 11:30 - 12:20 | Free Run-Time | Free Run-Time | Free Run-Time | | |
| 13:30 - 14:20 | Free Run-Time | Free Run-Time | MEDICAL ENGLISH | Free Run-Time | |
| 14:30 - 15:20 | Free Run-Time | Free Run-Time | MEDICAL ENGLISH | Free Run-Time | May 19 THE COMMEMORATION OF ATATÜRK, |
| 15:30 - 16:20 | Free Run-Time | Free Run-Time | ELECTIVE COURSE | Free Run-Time | YOUTH and SPORTS DAY |
| 16:30 - 17:20 | Free Run-Time | Free Run-Time | ELECTIVE COURSE | Free Run-Time | |