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| **C:\Users\Namariel\Downloads\TıpF (1)\TıpF\TıpF-2.png****MARMARA UNIVERSITY SCHOOL of MEDICINE** |
| **Clinical Education Program****Phase 2 / Year 5****2023-2024****LIFELONG HEALTH BLOCKP ROGRAM 2**Pediatric Health and DiseasesGroup 422/04/2024 – 07/06/2024 |
| **Coordinators of Program**Assoc. Prof. Belma HALİLOĞLU & Assoc. Prof. Hülya ÖZDEMİR |
| **Coordinators of Block**Prof. Tülay GÜRAN & Prof. Serap ÇİFÇİLİ   |
|  **Year 5 Coordinators** Prof. Ela Erdem ERALP |
| **Chief Coordinator of Clinical Education**Prof. İlker YAĞCI |
| **Assessment** Prof. Hasan Raci YANANLI | **Students’ Affairs**Assist. Prof. Can ERZİK |
| **Vice Dean (Education)**Prof. Altuğ ÇİNÇİNProf. Hasan Raci YANANLI | **Dean**Prof. Ümit Süleyman ŞEHİRLİ |

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| **AIMs and LEARNING OBJECTIVES of CLERKSHIP PROGRAM** * Obtain a routine age-appropriate history and perform physical examination in children of all ages.
* Describe the clinical features of common acute and chronic pediatric conditions; diagnose and manage these conditions
* Interpret the results of common diagnostic tests with an emphasis on agerelated norms.
* List the differential diagnosis for common symptoms or patient presentations such as fever, cough, vomiting, jaundice, hematuria, proteinuria, arythmia, syncope, head ache abdominal pain, lymphadenopathy.
* Recognizeacute life threatening conditions like shock, dehydration and intoxication and initiate basic life support and appropriate initial therapy.
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| **ASSESSMENT SYSTEM*** To graduate successfully, you will undergo examination which includes 50 multi-choice written exam **and** face to face exam (**separately**).
* The written exam questions will obtain from KEYPS (Kurumsal Eğitim Yönetimi ve Planlama Sistemi).
* **Total point will be sum of 40% of Multiple Choice Exam, 60% Face to Face Oral exam**
 | **PROGRAM EVALUATION** * Evaluation at the end of the course, is done both orally and by using structured evaluation forms
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| **DEPARTMENTS PARTICIPATING IN COURSE** |
| **COORDINATOR DEPARTMENTS*** Pediatrics
 | **DEPARTMENTS PARTICIPATING IN COURSE** |
| * Child Psychiatry
* Dermatology
* Ophthalmology
* Otorhinolaryngology
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| **LECTURERS / TUTORS**  |
| Prof. Abdullah BEREKETProf. Harika ALPAYProf. Deniz ERTEMProf. Bülent KARADAĞ Prof. Hülya BILGENProf. Gonca HAKLARProf. Eren ÖZEK Prof. Figen AKALINProf. Gülnur TOKUÇProf. Nursel ELÇIOĞLUProf. Ahmet ÖZENProf. Serap DEMİRCİOĞLU Prof. Tülay GÜRAN Prof. Safa BARIŞProf. Elif KARAKOÇ AYDINER Prof. Engin TUTAR Prof. Nurdan YILDIZProf. Dilşad TÜRKDOĞANProf. Perran BORANProf. İbrahim GÖKÇEProf. Ahmet KOÇ  | Prof. Yasemin GÖKDEMİRProf. Ela ERDEM ERALPProf. Berna Şaylan ÇEVİKProf. Nilüfer ÖZTÜRKProf. Beran ÇEVİK ŞAYLANProf. Eda KEPENEKLIProf. Arzu İLKİProf. Deniz YÜCELTENAssoc. Prof. Aslı MEMIŞOĞLU Assoc. Prof. Olcay ÜNVERAssoc. Prof. Belma HALİLOĞLUAssoc. Prof. Hülya ÖZDEMIRAssoc. Prof. Burcu HIŞMIAssoc. Prof. Neslihan ÇİÇEKAssoc. Prof. A.Burcu ERDOĞDU YILDIRIMAssoc. Prof. Bilge ŞAHİN AKKELLE Assoc. Prof. Sevliya ÖCAL DEMİRAssoc. Prof. Elif EROLUAssoc. Prof. Gülten ÖZTÜRKAssoc. Prof. Necati ENVER | Assis. Prof. Sevgi BİLGİÇ ELTAN Assis. Prof. Pınar ERGENEKONAssis. Prof. Sebile KILAVUZAssis. Prof. Ömer DOĞRUAssis. Prof. Nurşah EKERAssis. Prof. Emel EKŞİ ALPAssis. Prof. Hatice Ezgi BARIŞAssis. Prof. Mahmut Caner USAssis. Prof. Gülşen AKKOÇAssis. Prof. Mehmet Orkun SEVİKAssis. Prof. Özge YAPICIDr. Zehra YAVAŞ ABALIDr. Serçin HİŞMİDr. Özde Nisa TÜRKKANDr. Gonca VARDARDr. BARIŞ YILMAZDr. Ekin Zeynep ALTUNDr. Sinem Gülcan KERSİNDr. Oya KÖKER TURAN |
| **READING / STUDYING MATERIALS** |
| 1. Kliegman RM, Stanton BF, ST. Geme JW,  Schor NF, Behrman RE, eds. 2011. Nelson Textbook of Pediatrics, nineteenth Edition. Philadelphia
2. Manual of Pediatric Hematology and Oncology. Philip Lanzkowsky Fifth Edition, 2011; Elsevier
3. Uptodate, pediatrics. Erişim adresi: http://www.uptodate.com/contents/search?search=uptodate&sp=2&searchType=PLAIN \_TEXT&source=USER\_INPUT&searchControl=TOP\_PULLDOWN&searchOffset
4. Park Pediatric Cardology for Practitioners
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| **SUMMARY OF THE COURSE** |
| **Committee / Lectures** | **Lectures / Multidisciplinary learning session /****Diagnostic procedure** | **Clinical Tutorial / Bedside / Outpatient clinic / Practice** | **Total****(hours)** |
| Management of fluid electrolyte imbalance | 2 |  | 2 |
| Nephrotic syndrome | 1 |  | 1 |
| Acute Glomerulonephritis | 1 |  | 1 |
| Growth and development disorders | 1 |  | 1 |
| Rickets | 1 |  | 1 |
| Fever | 1 |  | 1 |
| Meningitis | 1 |  | 1 |
| Hypertension | 1 |  | 1 |
| Acute renal injury | 1 |  | 1 |
| Chronic renal injury | 1 |  | 1 |
| Sepsis | 1 |  | 1 |
| Viral Hepatitis B | 1 |  | 1 |
| Congestive Heart Failure | 1 |  | 1 |
| CVS infectious diseases | 1 |  | 1 |
| Evaluation of Pediatric ECG | 1 |  | 1 |
| Rythm Assessment in Children | 1 |  | 1 |
| Cholestatic Jaundice | 1 |  | 1 |
| Acute gastroenteritis | 1 |  | 1 |
| Malabsorption | 1 |  | 1 |
| Vomiting | 1 |  | 1 |
| Abdominal Pain | 1 |  | 1 |
| Shock | 1 |  | 1 |
| CPR | 1 |  | 1 |
| Pneumonia | 1 |  | 1 |
| Lower Resp Tract Diseases (Chronic lung disease, respiratory function tests) | 1 |  | 1 |
| Cystic Fibrosis | 1 |  | 1 |
| Newborn sepsis | 1 |  | 1 |
| High Risk Newborn  | 2 |  | 2 |
| Congenital Heart Diseases  | 2 |  | 2 |
| Neonatal Jaundice / Hyperbilirubinemia | 1 |  | 1 |
| Primary Immunodeficiency Syndromes | 2 |  | 2 |
| Epilepsy / Febrile convulsion | 2 |  | 2 |
| Inherited metabolic disorders in clinical practice | 2 |  | 2 |
| Diagnostic Procedures in Infectious Diseases (LP, evaluation of CSF, acute phase reactants, Urine analysis) | 1 |  | 1 |
| Movement disorders and cerebral palsy in Childhood | 1 |  | 1 |
| Early Onset Neuropsychiatric disorders | 1 |  | 1 |
| Congenital hypothyroidism | 1 |  | 1 |
| Iron deficiency anemia | 1 |  | 1 |
| Anemia due to insufficient production | 1 |  | 1 |
| GIS bleeding | 1 |  | 1 |
| Headache in Children | 1 |  | 1 |
| Solid Tumors  | 2 |  | 2 |
| Intoxications | 1 |  | 1 |
| Hematologic Malignancies | 1 |  | 1 |
| Peripheric Blood Smear and Complete Blood Count in Hematological and Oncological Diseases | 1 |  | 1 |
| Disorders of Ear, Nose and Throat | 1 |  | 1 |
| Tuberculosis | 1 |  | 1 |
| Metabolic Bone Diseases | 1 |  | 1 |
| Disorders of Vision | 1 |  | 1 |
| Clinical Tutorıal |  | 15 | 15 |
| Evaluation of the Cyanotic Patient |  | 2 | 2 |
| Evaluation of extremity and articular pain Acute Rheumatic Fever |  | 2 | 2 |
| Cough |  | 2 | 2 |
| The eruptive diseases of childhood |  | 2 | 2 |
| Evaluation of Altered Conciousness |  | 2 | 2 |
| On The Job Practice Sessions |  | 10 | 10 |
| Bed Side |  | 4 | 4 |
| Reflection | 2 |  | 2 |
| Urin analysis examination |  | 1 | 1 |
| Blood smear examination |  | 1 | 1 |
| Vital signs examination |  | 1 | 1 |
| Outpatient |  | 29 | 36 |
| **Total** | **58** | **71** | **129** |

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| **1st WEEK: Apr, 22nd – Apr, 26th 2024** |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Monday** |
| 09.00-09.50 | Introduction and orientation | Belma HALİLOĞLU | Reflection |
| 10.00-10.50 | Management of fluid electrolyte imbalance 1 | Nurdan YILDIZ | Lecture |
| 11.00-11.50 | Management of fluid electrolyte imbalance 2 | Nurdan YILDIZ | Lecture |
| 13.30-14.20 | Disorders of Vision | M. Orkun SEVİK | Lecture |
| 14.30-15.20 | Clinical Tutorial (Recur. infections), A 1-2 | Elif KARAKOÇ AYDINER | Tutorial |
|   | Clinical Tutorial (Recur. infections), A 3-4 | Safa BARIŞ | Tutorial |
|   | Clinical Tutorial (Recur. infections), A 5-6 | Ahmet ÖZEN | Tutorial |
| 15.30-16.20 | Outpatient clinic |   | Outpatient |
| **Tuesday** |
|  | Holiday (National Sovereignty and Children’s Day) |  |  |
| **Wednesday** |
| 09.00-09.50 | Growth and development disorders | Abdullah BEREKET | Lecture |
| 10.00-10.50 | Rickets | Abdullah BEREKET | Lecture |
| 11.00-11.50 | Fever | Eda KEPENEKLİ | Lecture |
| 13.30-14.20 | Meningitis | Eda KEPENEKLİ | Lecture |
| 14.30-15.20 | Clinical Tutorial, A 1-2 | Bilge ŞAHİN AKKELLE | Tutorial |
|  | Clinical Tutorial, A 3-4 | Aslı MEMİŞOĞLU | Tutorial |
|  | Clinical Tutorial, A 5-6 | Olcay ÜNVER | Tutorial |
| 15.30-16.20 | Clinical Tutorial, A 1-2 | Ahmet KOÇ | Tutorial |
|  | Clinical Tutorial, A 3-4 | Belma HALİLOĞLU | Tutorial |
|  | Clinical Tutorial, A 5-6 | Hülya ÖZDEMİR | Tutorial |
| **Thursday** |
| 09.00-09.50 | On the Job Learning | A1 Burcu ÖZTÜRK HİŞMİA2 Serçin HİŞMİ A3 Elif EROLU A4 Eda KEPENEKLİA5 Ela Erdem ERALPA6-10 OUTPATIENT | OJL |
| 10.00-10.50 | On the Job Learning | A6 Yasemin GÖKDEMİRA7 Safa BARIŞA8 Ezgi BARIŞA9 Nurşah EKERA10 Bilge ŞAHİN AKKELLEA1-5 OUTPATIENT | OJL |
| 11.00-11.50 | On the Job Learning | A1 Gülşen AKKOÇA2 Özde Nisa TÜRKKANA3 Sevliya ÖCAL DEMİRA4 Pınar ERGENOKONA5 Neslihan ÇİÇEKA6-10 OUTPATIENT | OJL |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Urin analysis exam, A 1-2 |   | Practice |
|  | Blood smear exam, A 3-4 |   | Practice |
|  | Vital signs exam, A 5-6 |  | Practice |
| 15.30-16.20 | Outpatient clinic |   | Outpatient |
| **Friday** |
| 09.00-09.50 | Hypertension | Harika ALPAY | Lecture |
| 10.00-10.50 | Acute renal injury | Nurdan YILDIZ | Lecture |
| 11.00-11.50 | Chronic renal injury | Nurdan YILDIZ | Lecture |
| 13.30-14.20 | Nephrotic syndrome | İbrahim GÖKÇE | Lecture |
| 14.30-15.20 | Acute Glomerulonephritis | İbrahim GÖKÇE | Lecture |
| 15.30-16.20 | Clinical Tutorial (Urticaria), A 1-2 | Ahmet ÖZEN | Tutorial |
|   | Clinical Tutorial (Urticaria), A 3-4 | Elif KARAKOÇ AYDINER | Tutorial |
|   | Clinical Tutorial (Urticaria), A 5-6 | Safa BARIŞ | Tutorial |

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| **2nd WEEK: Apr, 29th – May, 3rd 2024** |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Monday** |
| 09.00-09.50 | Acute gastroenteritis | Deniz ERTEM | Lecture |
| 10.00-10.50 | Malabsorption | Deniz ERTEM | Lecture |
| 11.00-11.50 | Viral Hepatitis B | Deniz ERTEM | Lecture |
| 13.30-14.20 | Congestive Heart Failure | Figen AKALIN | Lecture |
| 14.30-15.20 | Clinical Tutorial, A 1-2 | Hülya ÖZDEMİR | Tutorial |
|  | Clinical Tutorial, A 3-4 | Olcay ÜNVER | Tutorial |
|  | Clinical Tutorial, A 5-6 | Figen AKALIN | Tutorial |
| **Tuesday** |
| 09.00-09.50 | CVS infectious diseases | Elif EROLU | Lecture |
| 10.00-10.50 | Evaluation of Pediatric ECG | Berna ÇEVİK ŞAYLAN | Lecture |
| 11.00-11.50 | Rythm Assessment in Children | Berna ÇEVİK ŞAYLAN | Lecture |
| 13.30-14.20 | Learning and assesment for the professionalism |   |  |
| 14.30-15.20 | Learning and assesment for the professionalism |   |  |
| 15.30-16.20 | Learning and assesment for the professionalism |   |  |
| **Wednesday** |
|  | Holiday (Labor Day) |  |  |
| **Thursday** |
| 09.00-09.50 | On the Job Learning | A1 Ahmet ÖZEN A2 Emel EKŞİ ALPA3 Serçin HİŞMİA4 İbrahim GÖKÇE A5 Eda KEPENEKLİA6-10 OUTPATIENT | OJL |
| 10.00-10.50 | On the Job Learning | A6 Gonca VARDAR A7 Bilge ŞAHİN AKKELLEA8 Neslihan ÇİÇEKA9 Yasemin GÖKDEMİRA10 Pınar ERGENOKONA1-5 OUTPATIENT | OJL |
| 11.00-11.50 | On the Job Learning | A6 Dilşad TÜRKDOĞANA7 Harika ALPAY A8 Gülnur TOKUÇA9 Burcu ÖZTÜRK HİŞMİ A10 Nilüfer ÖZTÜRKA1-5 OUTPATIENT | OJL |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Outpatient clinic |  | Outpatient |
| 15.30-16.20 | Outpatient clinic |  | Outpatient |
| **Friday** |
| 09.00-09.50 | Vomiting | Deniz ERTEM | Lecture |
| 10.00-10.50 | Abdominal Pain | Deniz ERTEM | Lecture |
| 11.00-11.50 | Clinical Tutorial, A 1-2 | Olcay ÜNVER | Tutorial |
|  | Clinical Tutorial, A 3-4 | Yasemin GÖKDEMİR | Tutorial |
|  | Clinical Tutorial, A 5-6 | Pınar ERGENOKON | Tutorial |
| 13.30-14.20 | Shock | Nilüfer ÖZTÜRK | Lecture |
| 14.30-15.20 | CPR | Nilüfer ÖZTÜRK | Lecture |
| 15.30-16.20 | Clinical Tutorial, A 1-2 | Neslihan ÇİÇEK | Tutorial |
|  | Clinical Tutorial, A 3-4 | Bilge ŞAHİN AKKELLE | Tutorial |
|  | Clinical Tutorial, A 5-6 | Ahmet KOÇ | Tutorial |

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| **3rd WEEK: May, 6th – May, 10th 2024** |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Monday** |
| 09.00-09.50 | Cholestatic Jaundice | Engin TUTAR | Lecture |
| 10.00-10.50 | Lower Resp Tract Diseases (Chronic lung disease, respiratory function tests) | Bülent KARADAĞ | Diagnositic Procedures |
| 11.00-11.50 | Cystic Fibrosis | Bülent KARADAĞ | Lecture |
| 13.30-14.20 | Evaluation of the Cyanotic Patient | Elif EROLU  | MLS |
| 14.30-15.20 | Yasemin GÖKDEMİR |
| 15.30-16.20 | Pneumonia | Yasemin GÖKDEMİR | Lecture |
| **Tuesday** |
| 09.00-09.50 | Newborn sepsis | Hülya ÖZDEMİR | Lecture |
| 10.00-10.50 | High Risk Newborn 1 | Aslı MEMİŞOĞLU | Lecture |
| 11.00-11.50 | High Risk Newborn 2 | Aslı MEMİŞOĞLU | Lecture |
| 13.30-14.20 | Learning and assesment for the professionalism |   |  |
| 14.30-15.20 | Learning and assesment for the professionalism |   |  |
| 15.30-16.20 | Learning and assesment for the professionalism |   |  |
| **Wednesday** |
| 09.00-09.50 | Congenital Heart Diseases 1 | Figen AKALIN | Lecture |
| 10.00-10.50 | Congenital Heart Diseases 2 | Figen AKALIN | Lecture |
| 11.00-11.50 | Clinical Tutorial, A 1-2 | Abdullah BEREKET | Tutorial |
|  | Clinical Tutorial, A 3-4 | Figen AKALIN | Tutorial |
|  | Clinical Tutorial, A 5-6 | Aslı MEMİŞOĞLU | Tutorial |
| 13.30-14.20 | Evaluation of extremity and articular pain Acute Rheumatic Fever | Elif EROLU | MLS |
| 14.30-15.20 | Gülşen AKKOÇ |
| Oya KÖKER |
| 15.30-16.20 | Neonatal Jaundice / Hyperbilirubinemia | Aslı MEMİŞOĞLU | Lecture |
| **Thursday** |
| 09.00-09.50 | On the Job Learning | A6 Engin TUTAR A7 Emel EKŞİ ALPA8 Deniz ERTEM A9 Dilşad TÜRKDOĞAN A10 Hülya BİLGEN A1-5 OUTPATIENT | OJL |
| 10.00-10.50 | On the Job Learning | A1 Figen AKALIN A2 Ahmet KOÇA3 Sevliya ÖCALA4 Nursel ELÇİOĞLUA5 Oya KÖKERA6-10 OUTPATIENT | OJL |
| 11.00-11.50 | On the Job Learning | A6 Barış YILMAZA7 Berna ŞAYLAN ÇEVİKA8 Zehra YAVAŞ ABALI A9 Engin TUTARA10 Gülnur TOKUÇA1-5 OUTPATIENT | OJL |
| 13.30-14.20 | On the Job Learning | A6 Ekin Zeynep ALTUNA7 Gonca VARDARA8 Özde Nisa TÜRKKANA9 Sinem Gülcan KERSİNA10 Sevgi BİLGİÇ ELTAN A1-5 OUTPATIENT | OJL |
| 14.30-15.20 | Outpatient clinic |   | Outpatient |
| 15.30-16.20 | Outpatient clinic |   | Outpatient |
| **Friday** |
| 09.00-09.50 | Primary Immunodeficiency Syndromes 1 | Safa BARIŞ | Lecture |
| 10.00-10.50 | Primary Immunodeficiency Syndromes 2 | Safa BARIŞ | Lecture |
| 11.00-11.50 | Respiratory Tract Allergy | Ahmet ÖZEN  | Lecture |
| 13.30-14.20 | Skin and GIS allergy | Elif KARAKOÇ AYDINER | Lecture |
| 14.30-15.20 | Cough | Bülent KARADAĞ | MLS |
| 15.30-16.20 | Sevgi BİLGİÇ ELTAN |

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| **4th WEEK: May, 13rd – May, 17th, 2024** |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Monday** |
| 09.00-09.50 | On the Job Learning | A1 Abdullah BEREKETA2 Tülay GÜRANA3 Serap TURANA4 Zehra YAVAŞ ABALIA5 Belma HALİLOĞLUA6-10 OUTPATIENT | OJL |
| 10.00-10.50 | Epilepsy / Febrile convulsion 1 | Dilşad TÜRKDOĞAN | Lecture |
| 11.00-11.50 | Epilepsy / Febrile convulsion 2 | Dilşad TÜRKDOĞAN | Lecture |
| 13.30-14.20 | Outpatient clinic |   | Outpatient |
| 14.30-15.20 | Neuromuscular disorders | Olcay ÜNVER | Lecture |
| 15.30-16.20 | Sepsis | Sevliya ÖCAL DEMİR | Lecture |
| **Tuesday** |
| 09.00-09.50 | Inherited metabolic disorders in clinical practice 1  | Burcu HİŞMİ ÖZTÜRK | Lecture |
| 10.00-10.50 | Inherited metabolic disorders in clinical practice 2  | Sebile KILAVUZ | Lecture |
| 11.00-11.50 | Midterm Evaluation - Reflection Session | Belma HALİLOĞLU | Reflection |
| 13.30-14.20 | Learning and assesment for the professionalism |  |  |
| 14.30-15.20 | Learning and assesment for the professionalism |  |  |
| 15.30-16.20 | Learning and assesment for the professionalism |  |  |
| **Wednesday** |
| 09.00-09.50 | On the Job Learning | A6 Belma HALİLOĞLUA7 Serap TURANA8 Özde Nisa TÜRKKANA9 Abdullah BEREKETA10 Tülay GÜRANA1-5 OUTPATIENT | OJL |
| 10.00-10.50 | Congenital hypothyroidism | Abdullah BEREKET | Lecture |
| 11.00-11.50 | Clinical Tutorial, A 1-2 | Nurşah EKER | Tutorial |
|  | Clinical Tutorial, A 3-4 | Pınar ERGENOKON | Tutorial |
|  | Clinical Tutorial, A 5-6 | Neslihan ÇİÇEK | Tutorial |
| 13.30-14.20 | Outpatient clinic |   | Outpatient |
| 14.30-15.20 | Clinical Tutorial, A 1-2 | Belma HALİLOĞLU | Tutorial |
|  | Clinical Tutorial, A 3-4 | Hülya ÖZDEMİR | Tutorial |
|  | Clinical Tutorial, A 5-6 | Nurdan YILDIZ | Tutorial |
| 15.30-16.20 | Outpatient clinic |   | Outpatient |
| **Thursday** |
| 09.00-09.50 | On the Job Learning | A1 Eren ÖZEKA2 Elif KARAKOÇ AYDINERA3 Sinem Gülcan KERSİNA4 Berna ŞAYLAN ÇEVİKA5 Nilüfer ÖZTÜRKA6-10 OUTPATIENT  | OJL |
| 10.00-10.50 | On the Job Learning | A6 Nurdan YILDIZA7 Bülent KARADAĞA8 İbrahim GÖKÇEA9 Harika ALPAYA10 Olcay ÜNVERA1-5 OUTPATIENT | OJL |
| 11.00-11.50 | On the Job Learning | A1 Gülnur TOKUÇ A2 Figen AKALINA3 Ömer DOĞRUA4 Nurşah EKER A5 Barış YILMAZA6-10 OUTPATIENT | OJL |
| 13.30-14.20 | Outpatient clinic |   | Outpatient |
| 14.30-15.20 | Urin analysis exam, A 5-6 |   | Practice |
|  | Blood smear exam, A 1-2 |   | Practice |
|  | Vital signs exam, A 3-4 |   | Practice |
| **Friday** |
| 09.00-09.50 | Diagnostic Procedures in Infectious Diseases (LP, evaluation of CSF, acute phase reactants, Urine analysis) | Arzu İlki | Diagnositic Procedures |
| 10.00-10.50 | Movement disorders and cerebral palsy in Childhood | Dilşad TÜRKDOĞAN | Lecture |
| 11.00-11.50 | Early Onset Neuropsychiatric disorders  | Burcu E. YILDIRIM | Lecture |
| 13.30-14.20 | Outpatient clinic |   | Outpatient |
| 14.30-15.20 | Clinical Tutorial, A 1-2 | Yasemin GÖKDEMİR | Tutorial |
|  | Clinical Tutorial, A 3-4 | Nurdan YILDIZ | Tutorial |
|  | Clinical Tutorial, A 5-6 | Bilge ŞAHİN AKKELLE | Tutorial |

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| **5th WEEK: May, 20th – May, 24th, 2024** |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Monday** |
| 09.00-09.50 | Iron deficiency anemia | Ahmet KOÇ | Lecture |
| 10.00-10.50 | Anemia due to insufficient production | Ahmet KOÇ | Lecture |
| 11.00-11.50 | GIS bleeding | Engin TUTAR | Lecture |
| 13.30-14.20 | Evaluation of Altered Conciousness | Gülten ÖZTÜRK | MLS |
| 14.30-15.20 | Burcu E. YILDIRIM |
| **Tuesday** |
| 09.00-09.50 | Headache in Children | Dilşad TÜRKDOĞAN | Lecture |
| 10.00-10.50 | Solid Tumors 1 | Nurşah EKER | Lecture |
| 11.00-11.50 | Solid Tumors 2 | Nurşah EKER | Lecture |
| 13.30-14.20 | Learning and assesment for the professionalism |   |  |
| 14.30-15.20 | Learning and assesment for the professionalism |   |  |
| 15.30-16.20 | Learning and assesment for the professionalism |   |  |
| **Wednesday** |
| 09.00-09.50 | Clinical Tutorial, A 1-2 | Figen AKALIN | Tutorial |
|  | Clinical Tutorial, A 3-4 | Abdullah BEREKET | Tutorial |
|  | Clinical Tutorial, A 5-6 | Nurşah EKER | Tutorial |
| 10.00-10.50 | Intoxications | Emel EKŞİ ALP | Lecture |
| 11.00-11.50 | Hematologic Malignancies | Ahmet KOÇ | Lecture |
| 13.30-14.20 | Outpatient clinic |   | Outpatient |
| 14.30-15.20 | Outpatient clinic |   | Outpatient |
| **Thursday** |
| 09.00-09.50 | On the Job Learning | A1 Gökşen AKKOÇA2 Eren ÖZEKA3 Olcay ÜNVERA4 Hülya BİLGENA5 Deniz ERTEMA6-10 OUTPATIENT  | OJL |
| 10.00-10.50 | On the Job Learning | A6 Safa BARIŞ A7 Gülten ÖZTÜRKA8 Ahmet KOÇA9 Sebile KILAVUZA10 Nurdan YILDIZA1-5 OUTPATIENT  | OJL |
| 11.00-11.50 | On the Job Learning | A1 Ela Erdem ERALP A2 Gökşen AKKOÇA3 Elif EROLUA4 Elif KARAKOÇ AYDINERA5 Gülten ÖZTÜRKA6-10 OUTPATIENT | OJL |
| 13.30-14.20 | Outpatient clinic |   | Outpatient |
| 14.30-15.20 | Urin analysis exam, A 3-4 |   | Practice |
|  | Blood smear exam, A 5-6 |   | Practice |
|  | Vital signs exam, A 1-2 |   | Practice |
| **Friday** |
| 09.00-09.50 | Clinical Tutorial, A 1-2 | Aslı MEMİŞOĞLU | Tutorial |
|  | Clinical Tutorial, A 3-4 | Neslihan ÇİÇEK | Tutorial |
|  | Clinical Tutorial, A 5-6 | Belma HALİLOĞLU | Tutorial |
| 10.00-10.50 | Clinical Tutorial, A 1-2 | Nurdan YILDIZ | Tutorial |
|  | Clinical Tutorial, A 3-4 | Ahmet KOÇ | Tutorial |
|  | Clinical Tutorial, A 5-6 | Yasemin GÖKDEMİR | Tutorial |
| 11.00-11.50 | Peripheric Blood Smear and Complete Blood Count in Hematological and Oncological Diseases | Ömer DOĞRU | Diagnositic Procedures |
| 13.30-14.20 | Outpatient clinic |   | Outpatient |
| 14.30-15.20 | Outpatient clinic |   | Outpatient |

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| **6th WEEK: May, 27th– May, 31st, 2024** |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Monday** |
| 09.00-09.50 | Clinical Tutorial, A 1-2 | Pınar ERGENOKON | Tutorial |
|  | Clinical Tutorial, A 3-4 | Nurşah EKER | Tutorial |
|  | Clinical Tutorial, A 5-6 | Abdullah BEREKET | Tutorial |
| 10.00-10.50 | The eruptive diseases of childhood | Deniz YÜCELTEN | MLS |
| 11.00-11.50 | Sevgi BİLGİÇ ELTAN |
| Gülşen AKKOÇ |
| 13.30-14.20 | Outpatient clinic |   | Outpatient |
| 14.30-15.20 | Outpatient clinic |   | Outpatient |
| **Tuesday** |
| 09.00-09.50 | Disorders of Ear, Nose and Throat | Necati ENVER | Lecture |
| 10.00-10.50 | Tuberculosis | Ela Erdem ERALP | Lecture |
| 11.00-11.50 | Metabolic Bone Diseases | Serap TURAN | Diagnostic Procedures |
| Özge YAPICI |
| 13.30-14.20 | Learning and assesment for the professionalism |  |  |
| 13.30-14.20 | Learning and assesment for the professionalism |  |  |
| 15.30-16.20 | Learning and assesment for the professionalism |  |  |
| **Wednesday** |
| 09.00-09.50 | On the Job Learning |  A1 Sebile KILAVUZA2 Caner USA3 Sevgi BİLGİÇ ELTANA4 Hülya BİLGENA5 Ahmet ÖZENA6-10 OUTPATIENT | OJL |
| 10.00-10.50 | Bed Side | A1 Figen AKALINA2 Ahmet KOÇA3 Safa BARIŞ A4 Nursel ELÇİOĞLUA5 Engin TUTARA6 Berna ÇEVİK ŞAYLAN A7 Dilşad TÜRKDOĞANA8 Gülnur TOKUÇA9 Deniz ERTEMA10 Ömer DOĞRU | Bed Side |
| 11.00-11.50 |
| 13.30-14.20 | On the Job Learning |  A6 Nursel ELÇİOĞLU A7 Eren ÖZEKA8 Bülent KARADAĞA9 Ekin Zeynep ALTUNA10 Ömer DOĞRUA1-5 OUTPATIENT | OJL |
| 14.30-15.20 | Outpatient clinic |   | Outpatient |
| **Thursday** |
| 09.00-09.50 | Bed Side | A1 Ahmet ÖZEN A2 Abdullah BEREKETA3 Bülent KARADAĞA4 Eda KEPENEKLİA5 Harika ALPAYA6 Nurdan YILDIZA7 Elif KARAKOÇ AYDINERA8 Olcay ÜNVERA9 Serap TURAN  A10 Tülay GÜRAN | Bed Side |
| 10.00-10.50 |
| 11.00-11.50 | Outpatient clinic |   | Outpatient |
| 13.30-14.20 | Outpatient clinic |   | Outpatient |
| 14.30-15.20 | Outpatient clinic |   | Outpatient |
| **Friday** |
| 09.00-09.50 | Outpatient clinic |   | Outpatient |
| 10.00-10.50 | Outpatient clinic |   | Outpatient |
| 11.00-11.50 | Outpatient clinic |   | Outpatient |
| 13.30-14.20 | Outpatient clinic |   | Outpatient |
| 14.30-15.20 | Outpatient clinic |   | Outpatient |

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| **7th WEEK: Jun, 3rd – Jun, 7th, 2024** |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Wednesday** |
| 09.00-11.00 | Written Exam |   |  |
| 11.10-12.00 | Program and Exam Evaluation |   | Belma HALİLOĞLU |
| **Friday** |
| 09.00-12.00 | Structured Oral Exam |   |  |