



MARMARA UNIVERSITY – EASTERN MEDITERRANEAN UNIVERSITY
INTERNATIONAL MEDICAL SCHOOL
ONLINE DISTANCE EDUCATION
GROWTH, DEVELOPMENT, MENTAL HEALTH AND RELATED DISORDERS
YEAR 3 COURSE 4 PROGRAM
2019-2020



* online lecture given through ders.uzem.marmara.edu.tr

** online lecture given through **MS Teams Application**

Thursday	26 March	
15:40-16:30	Radioisotope imaging of thyroid diseases and iodine therapy in hyperthyroidism and thyroid cancer	Dr. Nahide Gökçora**
Saturday	28 March	
13:40-14:30	Clinical pharmacology of steroids	Dr. Halil Eren Sakallı**
14:40-15:30	Pharmacotherapy of thyroid diseases	Dr. Halil Eren Sakallı**
Monday	30 March	
11:00-12:00	Introduction to child and adolescence psychiatry	Dr. Osman Talat Sabuncuoğlu*
12:00-13:00	Mental development and developmental disorders	Dr. Neşe Perdahlı Fiş*
14:00-15:00	Developmental psychopathology: Common child psychiatric disorders	Dr. Ayşe Rodopman Arman*
Tuesday	31 March	
09:00-10:00	Growth monitoring and anthropometry	Dr. Abdullah Bereket*
10:00-11:00	Disorders of sexual differentiation	Dr. Abdullah Bereket*
11:00-12:00	Congenital adrenal hyperplasia	Dr. Abdullah Bereket*
12:00-13:00	Pathology of adrenal cortex and medulla	Dr. Zeliha Leyla Cinel*
13:00-14:00	Pathology of thyroid and parathyroid diseases	Dr. Zeliha Leyla Cinel*
14:00-15:00	Pathology of thyroid and parathyroid diseases	Dr. Zeliha Leyla Cinel*
Wednesday	01 April	
09:00-10:00	Diabetes insipidus	Dr. Abdullah Bereket*
10:00-11:00	Puberty and pubertal disorders	Dr. Abdullah Bereket*
11:00-12:00	Body and psychiatry: Introduction to somatoform disorders	Dr. Mustafa Kemal Sayar*
12:00-13:00	Introduction to sexual disorders	Dr. Axel Würz*
13:00-14:00	Observation and communication techniques in psychiatry	Dr. Axel Würz*
14:00-15:00	Observation and communication techniques in psychiatry	Dr. Axel Würz*

Thursday	02 April	
09:00-10:00	Puberty and pubertal disorders	Dr. Abdullah Bereket*
10:00-11:00	Growth and developmental problems	Dr. Abdullah Bereket*
11:00-12:00	Drug and substance addiction	Dr. Atila Karaalp*
12:00-13:00	Clinical pharmacology and toxicity of alcohol	Dr. Atila Karaalp*

Friday	03 April	
11:00-12:00	CASE: Adult patient with excessive sleepiness and fatigue	Dr. Çiğdem Apaydın Kaya*
12:00-13:00	Primary prevention in elderly	Dr. Saliha Serap Çifçili*
13:00-14:00	Geriatric syndromes	Dr. Saliha Serap Çifçili*
14:00-15:00	Geriatric syndromes	Dr. Saliha Serap Çifçili*

Monday	06 April	
09:00-10:00	Skeletal muscle and adipose tissue as endocrine organs	Dr. Hızır Kurtel*
10:00-11:00	Adrenal cortex hormones	Dr. Hızır Kurtel*
11:00-12:00	Adrenal cortex hormones	Dr. Hızır Kurtel*
12:00-13:00	Catecholamines	Dr. Saime Batırel*
13:00-14:00	Catecholamines	Dr. Saime Batırel*

Tuesday	07 April	
09:00-10:00	Social and behavioral determinants of health and disease	Dr. Nadiye Pınar Ay*
10:00-11:00	Growth, development and feeding in the infant and child	Dr. Nadiye Pınar Ay*
11:00-12:00	Growth, development and feeding in the infant and child	Dr. Nadiye Pınar Ay*
12:00-13:00	Demographic transition in the world and Turkey	Dr. Ayşe Nilüfer Özyaydın*
13:00-14:00	Hereditary growth hormone deficiency	Dr. Ahmet Arman*

Wednesday	08 April	
09:00-10:00	Mood disorders I: Depression	Dr. Yıldız Akvardar*
10:00-11:00	Mood disorders II: Bipolar disorder	Dr. Yıldız Akvardar*
11:00-12:00	Alcohol and substance use disorders	Dr. Yıldız Akvardar*
12:00-13:00	Alcohol and substance use disorders	Dr. Yıldız Akvardar*
13:00-14:00	Radiology of endocrine diseases	Dr. Onur Buğdaycı*

Thursday	09 April	
09:00-10:00	Social determinants of mental health and social psychiatry	Dr. Yıldız Akvardar*
10:00-11:00	Neurobiology of mental disorders I	Dr. Yıldız Akvardar*
11:00-12:00	Neurobiology of mental disorders II	Dr. Yıldız Akvardar*
12:00-13:00	Mental health targets in Health 21	Dr. Ahmet Topuzoğlu*
13:00-14:00	Domestic violence	Dr. Ahmet Topuzoğlu*

Friday	10 April	
09:00-10:00	Mental disorders due to medical conditions	Dr. Volkan Topçuoğlu*
10:00-11:00	Introduction to anxiety disorders II	Dr. Volkan Topçuoğlu*
11:00-12:00	Introduction to anxiety disorders II	Dr. Volkan Topçuoğlu*
12:00-13:00	Pharmacological therapies in psychiatry	Dr. Volkan Topçuoğlu*
13:00-14:00	Pharmacological therapies in psychiatry	Dr. Volkan Topçuoğlu*

Saturday	11 April	
15:30-16:30	Turkish for Medical Students - IV	Inst. Emine Özerinç**
16:30-17:30		

Monday	13 April	
09:00-10:00	Biosynthesis and metabolism of steroid hormones	Dr. Saime Batirel*
10:00-11:00	Biosynthesis and metabolism of steroid hormones	Dr. Saime Batirel*
11:00-12:00	Biochemistry of hypothalamic and hypophysial hormones	Dr. Saime Batirel*
12:00-13:00	Biochemistry of hypothalamic and hypophysial hormones	Dr. Saime Batirel*
13:00-14:00	Adrenal medullary hormones	Dr. Alper Yıldırım*

Tuesday	14 April	
09:00-10:00	Body and psychiatry: Introduction to somatoform disorders	Dr. Mesut Yıldız*
10:00-11:00	Signs and symptoms in psychiatry	Dr. Mesut Yıldız*
11:00-12:00	Signs and symptoms in psychiatry	Dr. Mesut Yıldız*
12:00-13:00	Schizophrenia and psychotic disorders	Dr. Mesut Yıldız*
13:00-14:00	Schizophrenia and psychotic disorders	Dr. Mesut Yıldız*

Wednesday	15 April	
09:00-10:00	Pharmacotherapy of depressive disorder	Dr. Zafer Gören*
10:00-11:00	Pharmacotherapy of depressive disorder	Dr. Zafer Gören*
11:00-12:00	Pharmacotherapy of anxiety and sleep disorders	Dr. Zafer Gören*
12:00-13:00	Calcium and phosphate metabolism	Dr. Önder Şirikçi*
13:00-14:00	Calcium and phosphate metabolism	Dr. Önder Şirikçi*

Thursday	16 April	
09:00-10:00	Chronic complications of diabetes mellitus	Dr. Hülya Gözü*
10:00-11:00	Chronic complications of diabetes mellitus	Dr. Hülya Gözü*
11:00-12:00	Endocrine hypertension	Dr. Hülya Gözü*
12:00-13:00	Assessment of community nutrition	Dr. N. Pınar Ay*
13:00-14:00	Health and illness	Dr. Dilşad Save*

Friday	17 April	
09:00-10:00	Thyroiditis	Dr. Hülya Gözü*
10:00-11:00	Thyroid function tests	Dr. Hülya Gözü*
11:00-12:00	Goiter and thyroid cancers	Dr. Hülya Gözü*
12:00-13:00	Pathology of endocrine pancreas	Dr. Pelin Bağcı*
13:00-14:00	Pathology of endocrine pancreas	Dr. Pelin Bağcı*

Saturday	18 April	
15:00-16:00	Turkish for Medical Students - IV	Inst. Emine Özerinç**
16:00-17:00		

Monday	20 April	
09:00-10:00	Cushing syndrome	Dr. Dilek Gogas Yavuz*
10:00-11:00	Adrenal insufficiency	Dr. Dilek Gogas Yavuz*
11:00-12:00	Hyperparathyroidism	Dr. Dilek Gogas Yavuz*
12:00-13:00	Thyroid and parathyroids	Dr. Özlem Tuğçe Kaya*
13:00-14:00	Pituitary and pineal glands	Dr. Özlem Tuğçe Kaya*

Tuesday	21 April	
09:00-10:00	Thyroiditis	Dr. Hülya Gözü*
10:00-11:00	Pathology of hypothalamus and pituitary	Dr. Pelin Bağcı*
11:00-12:00	Hypoparathyroidism	Dr. Özlem Üstay*
12:00-13:00	Treatment of diabetes mellitus	Dr. Özlem Üstay*
13:00-14:00	Congenital anomalies in children	Dr. Huriye Nursel Elçioğlu*

Wednesday	22 April	
09:00-10:00	Thyroid function	Dr. Yaşar İnci Alican*
10:00-11:00	Thyroid function	Dr. Yaşar İnci Alican*
11:00-12:00	Hormonal regulation of bone metabolism	Dr. Yaşar İnci Alican*
12:00-13:00	Hormonal regulation of bone metabolism	Dr. Yaşar İnci Alican*

Friday	24 April	
09:00-10:00	Healthy diet	Dr. Nimet Emel Lüleci*
10:00-11:00	Nutrition in risk groups	Dr. Nimet Emel Lüleci*
11:00-12:00	Nutrition in risk groups	Dr. Nimet Emel Lüleci*

Saturday	25 April	
15:00-16:00	Turkish for Medical Students - IV	Inst. Emine Özerinç**
16:00-17:00		

Monday	27 April	
09:00-10:00	Hyperthyroidism	Dr. Özlem Üstay*
10:00-11:00	Hyperthyroidism	Dr. Özlem Üstay*
13:00-14:00	Psychosocial development	Dr. Aliye Tuğba Bahadır*

Tuesday	28 April	
09:00-10:00	Adrenal glands	Dr. Özlem Tuğçe Kaya*
10:00-11:00	Development of endocrine organs	Dr. Özlem Tuğçe Kaya*
11:00-12:00	Classification and diagnosis of diabetes mellitus	Dr. Dilek Gogas Yavuz *
12:00-13:00	Pathophysiology of diabetes mellitus (type II DM)	Dr. Dilek Gogas Yavuz *
13:00-14:00	Congenital anomalies in children	Dr. Huriye Nursel Elçioğlu*

Wednesday	29 April	
09:00-10:00	Pathophysiology of diabetes mellitus (type 1 DM)	Dr. Tülay Güran*
10:00-11:00	Acute complications of diabetes mellitus	Dr. Tülay Güran*
11:00-12:00	Disorders of hypothalamus and pituitary	Dr. Özlem Üstay*
12:00-13:00	Disorders of hypothalamus and pituitary	Dr. Özlem Üstay*
13:00-14:00	Developmental psychopathology: Common child psychiatric disorders	Dr. Ayşe Rodopman Arman*
15:00-16:00	Introduction to endocrine pharmacology	Dr. Halil Eren Sakallı**
16:00-17:00	Clinical pharmacology of steroids	Dr. Halil Eren Sakallı**

Thursday	30 April	
09:00-10:00	Hormonal control of blood glucose	Dr. Hızır Kurtel*
10:00-11:00	Hormonal control of blood glucose	Dr. Hızır Kurtel*
11:00-12:00	Pharmacotherapy of psychosis	Dr. Filiz Onat*
12:00-13:00	Pharmacotherapy of diabetes mellitus	Dr. Filiz Onat*
13:00-14:00	Pharmacotherapy of diabetes mellitus	Dr. Filiz Onat*

LECTURERS	
Abdullah Bereket, Prof., Child Health and Diseases	
Ahmet Arman, Prof., Medical Genetics	
Ahmet Topuzoğlu, Prof., Public Health	
Aliye Tuğba Bahadır, Inst., Child and Adolescent Psychiatry	
Alper Yıldırım, Assoc. Prof., Physiology	
Atila Karaalp, Prof., Medical Pharmacology	
Axel Würz, Lecturer, Psychiatry	
Ayşe Nilüfer Özyaydın, Assoc. Prof., Public Health	
Ayşe Rodopman Arman, Prof., Pediatric Psychiatry	
Bilgen Bilge Geçkinli, Assoc. Prof., Medical Genetics	
Çiğdem Apaydın Kaya, Assoc. Prof., Family Medicine	
Dilek Gogas Yavuz, Prof., Internal Medicine	
Dilşad Save, Prof., Public Health	
Filiz Onat, Prof., Pharmacology	
Halil Eren Sakallı, Assoc. Prof., Medical Pharmacology	

Hızır Kurtel, Prof., Physiology
Huriye Nursel Elçiođlu, Prof., Pediatrics
Hülya Gözü, Prof., Internal Medicine
Mehmet Ali Söylemez, Inst., Medical Genetics
Mesut Yıldız, Assoc. Prof., Psychiatry
Mustafa Kemal Sayar, Prof., Psychiatry
Nadiye Pınar Ay, Prof., Public Health
Nahide Gökçora, Prof., Nuclear Medicine
Neşe Perdahlı Fiş, Prof., Pediatric Psychiatry
Nimet Emel Lüleci, Prof., Gastroenterology
Onur Buđdaycı, Assist. Prof., Radiology
Osman Talat Sabuncuođlu, Prof., Pediatric Psychiatry
Özlem Tuğçe Kaya, Inst., Histology and Emrbyology
Özlem Üstay, Assoc. Prof., Internal Medicine
Önder Şirikçi, Prof., Biochemistry
Pelin Bağcı, Prof., Pathology
Saime Batirel, Assoc. Prof., Medical Biochemistry
Saliha Serap Çifçili, Prof., Family Medicine
Tülay Güran, Prof., Pediatrics
Volkan Topçuođlu, Prof., Psychiatry
Yaşar İnci Alican, Prof., Physiology
Yıldız Akvardar, Prof., Psychiatry
Zafer Gören, Prof., Pharmacology
Zeliha Leyla Cinel, Prof., Pathology