## KYRENIA UNIVERSITY FACULTY OF PHASE III 2024-2025 PUBLIC HEALTH/ SYSTEMIC INFECTION AGENTS AND MECHANISIMS COURSE COMMITTEE

September 23 -October 25, 2024 Theoretical Examination: October 25, 2024

Courses	Theoretical	Laboratory	Practice	Courses
PUBLIC HEALTH	31			31
MEDICAL MICROBIOLOGY	29	5x2		39
IMMUNOLOGY	10			10
MEDICAL PHARMACOLOGY	14			14
MEDICAL PATHOLOGY	3			3
NUCLEAR MEDICINE	1			1
MEDICAL ETHICS AND DEONTOLOGY	10			2
TOTAL	102	10		112
FREE RUN-TIME				

Dean	Prof.Dr. Rüveyde BUNDAK
Vice Dean	Prof.Dr. Candan ÖZOĞUL
Phase III Coordinator	Prof. Dr. Güven Erbil

## MEMBERS OF COURSE COMMITTEE

MEDICAL MICROBI	OLOGY	PUBLIC HEAL	ТН	MEDICAL PATHOLOGY
Dr. Dr. Ayşegül Bost Dr. Nazife Sultanoğ	3		tem	Dr.Hanife Özkayalar
MEDICAL PHARMACOL.		IMMUNOLOGY	NUCLEAR MEDICINE	M. ETHICS AND DEONTOLOGY
Dr.Ebru Aydar		Dr. Chris Palmer	Dr.Nuri Aslan	Dr. ???????

2 nd Week	September 23, 2024 MONDAY	September 24, 2024 TUESDAY	September 25, 2024 WEDNESDAY	September 26, 2024 THURSDAY	September 27, 2024 FRIDAY
08:30- 09:20	Introducing of Academic Calendar, Course Schedule and Education- Instruction Directive Year III coordinators Dr. Erbil	Free Study Time	Free Study Time	Free Study Time	Free Study Time
09:30- 10:20		Free Study Time	Free Study Time	Free Study Time	Free Study Time
10:30- 11:20	Free Study Time	Free Study Time	Free Study Time	Free Study Time	Bacterial zoonoses 2: Brucella Dr. Sultanoglu
11:30- 12:20	Free Study Time	Free Study Time	Free Study Time	General considerations in antimicrobial therapy Dr.Aydar	Free Study Time
13:30- 14:20	Free Study Time	Free Study Time	Mechanisims of bacterial pathogenesis Dr. Sultanoglu	The agent of systemic infection 2: Streptococcus Dr. Sultanoglu	Penicillins, Cephalosporins, and other β lactam antibiotics, macrolides Dr.Aydar
14:30- 15:20	Free Study Time	Free Study Time	The agent of systemic infection 1: Staphylococcus Dr. Sultanoglu	The agent of systemic infection 3: Bacillus Dr. Sultanoglu	Penicillins, Cephalosporins, and other β lactam antibiotics, macrolides Dr. Aydar
15:30- 16:20	Free Study Time	Free Study Time	Free Study Time	Free Study Time	Penicillins, Cephalosporins, and other β lactam antibiotics, macrolides Dr. Aydar
16:30- 17:20	Free Study Time	Free Study Time	Free Study Time	Free Study Time	Free Study Time

3 <sup>rd</sup> Week	September 30, 2024 MONDAY	October 01, 2024 TUESDAY	October 02, 2024 WEDNESDAY	October 03, 2024 THURSDAY	October 04, 2024 FRIDAY
08:30- 09.20	The agent of systemic infection 4: Haemophilus, Pasteuralla Dr. Bostancı	Free Study Time	Free Study Time	Free Study Time	Free Study Time
09:3 0- 10:2 0	Anaerobic Bacteria 1 Dr. Bostancı	LABORATORY MICROBIOLOGY Clinical sampling, the culture	LABORATORY MICROBIOLOGY	Free Study Time	Viral pathogenesis Dr. Sultanoglu
10:30- 11:20	Microbial sample collection I Dr. Bostancı	techniques (bacteerial morhology and media)	Staphylococcus and Streptococcus, extracellular secretion	Aminoglycosides, polypeptides and miscellaneous antibiotics Dr. Aydar	Bacterial zoonoses 1: Listeria, Yersinia Dr. Bostancı
11:3 0- 12:2 0	Nonfermentative bacteria Dr. Bostancı			Aminoglycosides, polypeptides and miscellaneous antibiotics Dr. Aydar	Viral hemorrhagic fever agents Dr. Bostancı
13:3 0- 14:2 0	Free Study Time	The agent of systemic infection 5: Spirochaetes, Leptospira Dr. Bostancı	Free Study Time	Free Study Time	Aminoglycosides, polypeptides and miscellaneous antibiotics Dr. Aydar
14:3 0- 15:2 0	Free Study Time	The agent of systemic infection 5: Spirochaetes, Leptospira Dr. Bostancı	Free Study Time	Free Study Time	Aminoglycosides, polypeptides and miscellaneous antibiotics Dr. Aydar
15:30 - 16:20	Free Study Time	The agent of systemic infection 6: Rickettsia Dr. Bostancı	Free Study Time	From philosophical ethics to applied ethics: medical ethics	Free Study Time
16:3 0-	Free Study Time	The agent of systemic infection 7: Chlamydia Dr. Bostancı	Free Study Time	From philosophical ethics to applied ethics: medical ethics	Free Study Time

4 <sup>th</sup> Week	October 07, 2024 MONDAY	October 08, 2024 TUESDAY	October 09, 2024 WEDNESDAY	October 10, 2024 THURSDAY	October 11, 2024 FRIDAY
08:30 - 09:20	Free Study Time	Ethics committees	Free Study Time	Health Literacy  Dr. Ertem	Introduction to Epidemiology and Descriptive Studies Dr. Ertem
09:30 - 10:20	The viral agent of systemic infection 1: Adenovirus, Parvovirus Dr. Sultanoglu	Ethics committees	The viral agent of systemic infection 3: Picornaviruses Dr. Sultanoglu	Health Services in Exceptional Circumstances Dr. Ertem	Public Nutrition  Dr. Ertem
10:30 - 11:20	The viral agent of systemic infection 2:Herpesviruses  Dr. Sultanoglu	Mucosal immunology Dr. Palmer	The viral agent of systemic infection 3: Picornaviruses Dr. Sultanoglu	Early Diagnosis and Screening Programs Dr. Ertem	Introduction to Environmental Health Dr. Ertem
11:30 - 12:20	The viral agent of systemic infection 2:Herpesviruses  Dr. Sultanoglu	Mucosal immunology Dr. Palmer	Sulfonamides Dr.Aydar	Epidemiological Indicators Dr. Ertem	Healthy Water Dr. Ertem
13:30 - 14:20	Immune response against virusesand bacteria Dr. Palmer	Tetracyclines, amphenicols Dr Aydar	Public health approaches andprinciples Dr. Ertem	Child Health Dr. Ertem	Intervention Studies Dr. Ertem
14:30					
15:20	Immune response against virusesand bacteria Dr. Palmer	Antiviral agents Dr. Aydar	Health Managementand Functions of Health Management Dr. Ertem	School Health and Adolescent Health Dr. Ertem	Investigation and Control of Epidemics of Infectious Diseases Dr. Ertem
5:30- 16:20	response against virusesand bacteria		Managementand Functions of Health Management	Adolescent Health Dr. Ertem  Demographics and	Control of Epidemics of Infectious Diseases

5 <sup>Th</sup> Week	October 14, 2024 MONDAY	October 15, 2024 TUESDAY	October 16, 2024 WEDNESDA Y	October 17, 2024 THURSDAY	October 18, 2024 FRIDAY
08:30- 09:20	Communicab le Disease Dr. Ertem (Online)	Research and Publication ethics in medicine	Free Study Time	Free Study Time	Theories of medical ethics
09:30- 10:20	Notification of Infectious Diseases and Surveillance Dr. Ertem (Online)	Research and publication ethics in medicine	Free Study Time	Free Study Time	Principles of medical ethics
10:30- 11:20	Notification of Infectious Diseases and Surveillance Dr. Ertem (Online)	EVIDENCE BASED MEDICINE (EBM)	Microbiota Immunology Dr.Palmer	Immune response against fungi and Parasites Dr. Palmer	Vaccination and immunization Dr. Palmer
11:30- 12:20	Immunization Dr. Ertem (Online)	Free Study Time	Microbiota Immunology Dr. Palmer	Immune response against fungi and parasites Dr. Palmer	Vaccination and immunization Dr. Palmer
13:30- 14:20	Immunization Dr. Ertem (Online)	Free Study Time	Free Study Time	Infectious Diseases and AIDS within the contex of social responsibility of the physician	Antiseptics and disinfectants Dr. Aydar
14:30- 15:20	Air Pollution and Climate Change Dr. Ertem (Online)	Free Study Time	Free Study Time	Limited resources in Medicine; organ and tissue transplantation, informed constent and respect for autonomy	Antimicrobial drug interactions Dr. Aydar
15:30- 16:20	Waste Management and Other Environmental Health Problems Dr. Ertem (Online)	Free Study Time	Free Study Time	Free Study Time	Free Study Time
16:30- 17.20	Accidents Dr. Ertem (Online)	Free Study Time	Free Study Time	Free Study Time	Free Study Time

6 <sup>th</sup> Week	October 21, 2024 MONDAY	October 22, 2024 TUESDAY	October 23, 2024 WEDNESDAY	October 24, 2024 THURSDAY	October 25, 2024 FRIDAY
08:30- 09:20	Free Study Time		Free Study Time	Free Study Time	
09:30 - 10:20	Pathology of infectious diseases Dr. Özkayalar	LABORATORY	Free Study Time	New Pathogens Dr. Sultanoglu	YEAR III COURSE I EXAM
10: 30- 11. 20	Pathology of infectious diseases Dr. Özkayalar	MICROBIOLOGY Blood And Tissue Protozoa and Serology	Free Study Time	Clinical and microbiological approach to hospital infections Dr.	
11: 30-	Pathology of infectious diseases Dr. Özkayalar		Free Study Time	Microbiota in Health and Disease Dr. Sultanoglu	
13: 30- 14: 20	Free Study Time	Arthropode- borne parasitic infections 1: Plasmodium, Babesia Dr. Bostanci	Free Study Time	Infectious agents according tosystems I Dr. Bostancı	Free Study Time
14: 30- 15: 20	Free Study Time	Arthropode- borne parasitic infections 1: Plasmodium, Babesia Dr. Bostancı	Free Study Time	Infectious agents according tosystems I Dr. Bostancı	Free Study Time
15:3 0- 16.2 0	Nuclear Medicine in infectious diseases Dr. Aslan	Arthropode- borne parasitic infections 2: Leishmania, trypanosome Dr. Bostancı	Free Study Time	Free Study Time	Free Study Time
16:30- 17.20	Free Study Time	Free Study Time	Free Study Time	Free Study Time	Free Study Time

## **EXAM**

## **October**