

INTERDEPARTMENTAL MSc PROGRAM 'INFECTIOUS DISEASES-INTERNATIONAL MEDICINE: FROM BENCH TO BEDSIDE'

3rd WEEK 10-12 DECEMBER

ΤΑ ΜΑΘΗΜΑΤΑ ΘΑ ΔΙΕΞΑΧΘΟΥΝ ΔΙΑ ΖΩΗΣ ΣΤΗΝ ΑΙΘΟΥΣΑ ΔΙΑΛΕΞΕΩΝ ΤΟΥ ΕΡΓΑΣΤΗΡΙΟΥ ΜΙΚΡΟΒΙΟΛΟΓΙΑΣ ΤΟΥ ΤΜΗΜΑΤΟΣ ΙΑΤΡΙΚΗΣ

FRIDAY 10 DECEMBER

TIME	COURSE	TITLE	SPEAKER
10.00 - 12.00	MOLECULAR & CLINICAL VIROLOGY	Negative strand RNA viruses	IOANNIS KARAKASILIOTIS
12.00 - 14.00	MOLECULAR & CLINICAL VIROLOGY	Negative strand RNA viruses	IOANNIS KARAKASILIOTIS
14:00 - 15:00	<b>BREAK</b>		
15.00 - 17.00	IMMUNOLOGY OF INFECTIOUS DISEASES & VACCINES	Role of oxidative stress in pathogen physiology	AGLAIA PAPPA
17.00 - 19.00	PATHOGENETIC MECHANISMS & METABOLISM	How the host's metabolic priorities are diverted as a result of pathogenic invasion: The paradigm of bacterial infection	KATERINA KATSANI

SATURDAY 11 DECEMBER

TIME	COURSE	TITLE	SPEAKER
10.00 - 12.00	MYCOLOGY & PARASITOLOGY	Introduction in mycology	ANASTASIA GRAPSA
12.00 - 14.00	MOLECULAR & CLINICAL BACTERIOLOGY	Mycobacterium tuberculosis complex	MARIA PANOPOULOU
14.00 - 16.00	<b>BREAK</b>		
16.00 - 18.00	CLINICAL LABORATORY PRACTICAL TRAINING	Laboratory Methods in Mycology	MARIA PANOPOULOU ANASTASIA GRAPSA

SUNDAY 12 DECEMBER

TIME	COURSE	TITLE	SPEAKER
10.00-11.00	IMMUNOLOGY OF INFECTIOUS DISEASES & VACCINES	Immune responses to bacterial infections	PANAGIOTIS SKENDROS
11.00 - 13.00	IMMUNOLOGY OF INFECTIOUS DISEASES & VACCINES	Immunothrombosis and infection	AKRIVI CHRYSANTHOPOULOU
13.00 - 14.00	<b>BREAK</b>		
14.00 - 16.00	PATHOGENETIC MECHANISMS & GENETIC VARIABILITY	Epigenetics in viral pathogenesis	CHRISTINA KOTTARIDI
16.00-18.00	PATHOGENETIC MECHANISMS & METABOLISM	How the host's metabolic priorities are diverted as a result of pathogenic invasion : The paradigm of parasitic infection b. Iron metabolism and infection	KATERINA KATSANI

<b>COURSES</b>	<b>SPEAKERS</b>
<b>MOLECULAR &amp; CLINICAL BACTERIOLOGY</b>	Maria Panopoulou, Associate Professor of Medical Microbiology, Dept. of Medicine, DUTH
<b>MOLECULAR &amp; CLINICAL VIROLOGY</b>	Ioannis Karakasiliotis, Assistant Professor of Medical Biology, Dept. of Medicine, DUTH
<b>IMMUNOLOGY OF INFECTIOUS DISEASES &amp; VACCINES</b>	Akrivi Chrysanthathopoulou, PhD, Postdoctoral Researcher, at Molecular Hematology Laboratory, Dept. of Medicine, DUTH Aglia Pappa, Associate Professor, of Molecular Physiology, Dept. of Molecular Biology & Genetics, DUTH Panagiotis Skendros, Associate Professor of Internal Medicine, Dept. of Medicine, DUTH
<b>MYCOLOGY &amp; PARASITOLOGY</b>	Anastasia Grapsa, Curator A' of Medical Biopathology, Lab. of Microbiology, General University Hospital of Alexandroupolis
<b>PATHOGENETIC MECHANISMS &amp; GENETIC VARIABILITY</b>	Christina Kottaridi, Assistant Professor of Microbiology, School of Biology, AUTH
<b>PATHOGENETIC MECHANISMS &amp; METABOLISM</b>	Katerina Katsani, Assistant Professor of Biochemistry, Dept. of Molecular Biology & Genetics, DUTH
<b>CLINICAL LABORATORY PRACTICAL TRAINING</b>	Anastasia Grapsa, Curator A' of Medical Biopathology, Lab. of Microbiology, General University Hospital of Alexandroupolis Maria Panopoulou, Associate Professor of Medical Microbiology, Dept. of Medicine, DUTH