

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

1st WEEK 14-17 FEBRUARY

THURSDAY 14 FEBRUARY

TIME	TASK
10.00-11.30	EXAMS
11.30-13.00	<b>BREAK</b>
13.00-14.30	EXAMS

FRIDAY 15 FEBRUARY

TIME	COURSE	TITLE	SPEAKER
9.00-11.30	International Medicine – Global Health	Introduction in International Medicine	Konstantinos Mimidis
12.00-14.00	<b>**Opening Lecture**</b>	Novel approaches in translational medicine: Human tissues on-a-chip in regenerative medicine and pharmacology	Achilleas Gravanis
14.00-15.00	<b>BREAK</b>		
15.00-17.00	Zoonotic Diseases – The 'One Health' concept	Rabies, Avian Influenza, Viral hemorrhagic fevers, West-Nile fever, Hepatic E virus infections (HEV), Zika virus infections	Periklis Panagopoulos
17.00-19.00	Zoonotic Diseases – The 'One Health' concept	Metazoan Zoonoses: Trichinosis, Cysticercosis, Hydatid disease	Eirini Terzi

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SATURDAY 16 FEBRUARY

TIME	COURSE	TITLE	SPEAKER
9.00-10.00	Migration and Tropical Medicine	General approach to the patient	Vasiliki Dalla
10.00-11.00	Migration and Tropical Medicine	Infections in Neurology	Panagiotis Skendros
11.00-12.00	Migration and Tropical Medicine	Respiratory Infections	Stavros Anevlavis
12.00-13.00	Migration and Tropical Medicine	Infections in Haematology	Dimitrios Margaritis
13.00-15.00	<b>BREAK</b>		
15.00-17.00	Molecular Diagnostics	Introduction to molecular diagnostic techniques	Alexis Galanis
17.00-19.00	Clinical Laboratory Practical Training	Molecular diagnostic techniques	Alexis Galanis

SUNDAY 17 FEBRUARY			
TIME	COURSE	TITLE	SPEAKER
9.00-11.00	Molecular Diagnostics	Usefulness of molecular methods in infectious diseases diagnosis	Georgios Skavdis
11.00-12.00	Biostatistics and Molecular Epidemiology	Epidemiology of infectious diseases	Konstantinos Anagnostopoulos
12.00-13.00	Biostatistics and Molecular Epidemiology	Molecular alignments	Konstantinos Anagnostopoulos
13.00-14.00	<b>BREAK</b>		
14:00-16:30	Antimicrobial Agents and Resistance	Introduction to Antibacterial Agents (Classification, mode of action, side effects, antimicrobial spectrum)	Efstratios Maltezos
16.30-18.00	Good Laboratory Practice, Biosafety & Bioethics	Bioethics in infectious diseases	Chryssa Metallinou

\*\*\*) Η ομιλία θα δωθεί στο Αμφιθέατρο του Γενικού Πανεπιστημιακού Νοσοκομείου Αλεξανδρούπολης

COURSES	SPEAKERS
Invited Speaker	Achilleas Gravanis, Professor of Pharmacology, Faculty of Medicine, University of Crete
Antimicrobial Agents and Resistance	Efstratios Maltezos, Emeritus Professor of Internal Medicine, DUTH / Head, 2nd Department of Internal Medicine, University General Hospital of Evros _Alexandroupolis
Biostatistics and Molecular Epidemiology	Konstantinos Anagnostopoulos, Associate Professor of Biochemistry, Dept. of Medicine, DUTH
Clinical Laboratory Practical Training	Alexis Galanis, Associate Professor of Molecular Biology, Dept. of Molecular Biology & Genetics, DUTH
Migration and Tropical Medicine	Stavros Anevlavis, Assist. Professor of Pneumology, Dept. of Medicine, DUTH Vasiliki Dalla, Assis. Professor of Internal Medicine, Dept. of Medicine, DUTH Margaritis Dimitrios, Associate Professor of Haematology, Dept. of Medicine, DUTH Skendros Panagiotis, Assistant Professor of Internal Medicine, Dept. of Medicine, DUTH
Zoonotic Diseases – The 'One Health' concept	Periklis Panagopoulos, Assist. Professor of Internal Medicin_ Infectious Diseases. Dept. of Medicine, DUTH Irene Terzi, PhD_ Curator A' in Internal Medicin, General University Hospital of Alexandroupolis
International Medicine – Global Health	Konstantinos Mimidis, Professor of Internal Medicine - Gastroenterogy, Hepatology, International Medicine, Dept. of Medicine, DUTH
Molecular Diagnostics	Alexis Galanis, Associate Professor of Molecular Biology, Dept. of Molecular Biology & Genetics, DUTH George Skavdis, Associate Professor of Molecular Biology, Dept. of Molecular Biology & Genetics, DUTH
Good Laboratory Practice, Biosafety & Bioethics	Chryssa Metallinou, Dipl. Biologist, PhD, Dept. of Molecular Biology & Genetics