

PUBLIC HEALTH AND PREVENTIVE MEDICINE

4th year medical students

Monday, 12:00-13:30 (Week 1-11) Department of Dermatology and Allergology, Lecture Hall

(Simon Miklós Room, BR-100-6)

Thursday, 15:00-15:45 (Week 1-6) Szent-Györgyi Albert Educ. Centre, Room 49. (Issekutz Béla Room, OE-349-6)

WEEK	LECTURE	PRACTICE
1 st	6 February Principles of communicable diseases epidemiology. Global burden of communicable diseases. Epidemiology of airborne diseases I. (2 hours) <i>Lecturer: Dr. Paulik Edit</i>	Requirements of the semester. Control of communicable diseases: sterilization, disinfection, disinsection, deratisation. Best practice for hand hygiene. (3 hours)
	9 February Epidemiology of airborne diseases II. (1 hour) <i>Lecturer: Dr. Paulik Edit</i>	
2 nd	13 February Epidemiology of enteric diseases I. (2 hours) <i>Lecturer: Dr. Máté Zsuzsanna</i>	Control of communicable diseases: vaccination. Epidemic and pandemic preparedness. (3 hours)
	16 February Epidemiology of enteric diseases II. (1 hour) <i>Lecturer: Dr. Máté Zsuzsanna</i>	
3 rd	20 February Epidemiology of hematogenic and cutaneous diseases. (2 hours) <i>Lecturer: Dr. Paulik Edit</i>	Practical aspects of the prevention of selected airborne diseases. (3 hours)
	23 February Epidemiology of sexually transmitted diseases. (1 hour) <i>Lecturer: Dr. Paulik Edit</i>	
4 th	27 February Epidemiology of healthcare associated infections (infection control, nosocomial surveillance). (2 hours) <i>Lecturer: Dr. Paulik Edit</i>	Practical aspects of the prevention of selected foodborne diseases and hepatitis infections. (3 hours)
	2 March Global problem of antimicrobial resistance. (1 hour) <i>Lecturer: Dr. Paulik Edit</i>	
5 th	6 March Epidemiology of zoonoses, transmissible spongiform encephalopathies; emerging and re-emerging diseases. (2 hours) <i>Lecturer: Dr. Papp András</i>	Practical aspects of the prevention of tick-borne diseases, tetanus, lyssa. Case studies about healthcare associated infections. (3 hours)
	9 March The effect of climate change on the human health and environment. (1 hour) <i>Lecturer: Dr. Máté Zsuzsanna</i>	
6 th	13 March Air pollutants and their effect on human health. (2 hours) <i>Lecturer: Dr. Máté Zsuzsanna</i>	Prevention of outdoor and indoor air pollution and their health damaging effects (3 hours)
	16 March The quality of water/drinking water and its effect on human health I. (1 hour) <i>Lecturer: Dr. Papp András</i>	
7 th	20 March The quality of water/drinking water and its effect on human health II. Sewage, soil pollutions, waste management. (2 hours) <i>Lecturer: Dr. Papp András</i>	Public health responses for climate change (2 hours)
8 th	27 March Environment and occupation related diseases caused by chemical exposures. (2 hours) <i>Lecturer: Dr. Papp András</i>	Environmental epidemiology: examining health damaging effects of surface and drinking water pollution. (2 hours)
9 th	3 April Occupational health. Occupational diseases caused by physical (temperature, pressure, vibration, radiation) exposures. (2 hours) <i>Lecturer: Dr. Zsiros Viktória</i>	Chemical safety, risk assessment. Case studies about health effects of certain chemicals. (2 hours) 6-12 APRIL SPRING HOLIDAY
10 th	10 April SPRING HOLIDAY	The burden of occupational morbidity and mortality. Practical aspects of occupational health. (2 hours) 6-12 APRIL SPRING HOLIDAY
11 th	17 April Occupational diseases caused by biological, ergonomic and psychosocial exposures. Occupational pneumoconiosis. (2 hours) <i>Lecturer: Dr. Maróti-Nagy Ágnes</i>	Health effects of workplace-related exposures: occupational hazards in health care. (2 hours)
12 th	CLINICAL PRACTICE	
13 th		
14 th		