

Medical and Dental Physiology lectures

SE ED, 2023/24 II. Semester

EOK Hevesy lecture hall

Mo: 14:00- 15:45

Tue: 15:30- 17:15

Wed: 16:00- 17:45

Week	Nr.	Date	Title	Lecturer
1	1	12 Feb 2024 (Mon)	General principles and motor functions of the gastrointestinal tract	Dr. Roland Csépanyi-Kömi
	2	13 Feb 2024 (Tue)	Secretory functions of the gastrointestinal tract 1	Dr. András Balla
	3	14 Feb 2024 (Wed)	Secretory functions of the gastrointestinal tract 2	Dr. András Balla
2	4	19 Feb 2024 (Mon)	Digestion and absorption of food	Dr. András Balla
	5	20 Feb 2024 (Tue)	Endocrine regulations	Dr. Gábor Czirják
	6	21 Feb 2024 (Wed)	The hypothalamo-adenohypophyseal system. Growth hormone, somatomedins.	Dr. Gábor Czirják
3	7	26 Feb 2024 (Mon)	Function of the adrenal cortex 1	Dr. Csaba Timár
	8	27 Feb 2024 (Tue)	Function of the adrenal cortex 2	Dr. Csaba Timár
	9	28 Feb 2024 (Wed)	Function of the thyroid gland	Prof. Péter Várnai
4	10	4 Mar 2024 (Mon)	Energy balance, quality and quantity requirement of food	Prof. Péter Várnai
	11	5 Mar 2024 (Tue)	Hormonal regulation of intermedier metabolism 1	Dr. Eszter Horváth
	12	6 Mar 2024 (Wed)	Hormonal regulation of intermedier metabolism 2	Dr. Eszter Horváth
5	13	11 Mar 2024 (Mon)	Hormonal regulation of intermedier metabolism 3	Dr. Eszter Horváth
	14	12 Mar 2024 (Tue)	Hormonal regulation of intermedier metabolism 4	Dr. Eszter Horváth
	15	13 Mar 2024 (Wed)	Physiology of calcium metabolism	Dr. Dávid Györi
6	16	18 Mar 2024 (Mon)	Physiology of bones	Dr. Dávid Györi
	17	19 Mar 2024 (Tue)	Function of the reproductive system 1 Endocrinology of the sexual differentiation and development	Dr. Krisztina Futosi
	18	20 Mar 2024 (Wed)	Function of the reproductive system 2 Male sexual function	Dr. Krisztina Futosi
7	19	25 Mar 2024 (Mon)	Function of the reproductive system 3 Female sexual function	Dr. Dániel Csete
	20	26 Mar 2024 (Tue)	Function of the reproductive system 4 Endocrinology of pregnancy, parturition and lactation	Dr. Dániel Csete
	21	27 Mar 2024 (Wed)	Introduction to neurophysiology, physiology of nerve and glia cells	Dr. János Almássy
8		1 Apr 2024 (Mon)	- (Easter Monday)	
	22	2 Apr 2024 (Tue)	Electroencephalogram, sleep phenomena	Dr. János Almássy
	23	3 Apr 2024 (Wed)	Sensory functions 1	Dr. András Balla
9	24	8 Apr 2024 (Mon)	Sensory functions 2	Dr. András Balla
	25	9 Apr 2024 (Tue)	Sensory functions 3	Dr. András Balla
	26	10 Apr 2024 (Wed)	Physiology of vision 1	Dr. Roland Csépanyi-Kömi
10	27	15 Apr 2024 (Mon)	Physiology of vision 2	Dr. Roland Csépanyi-Kömi
	28	16 Apr 2024 (Tue)	Physiology of hearing and equilibrium 1	Prof. Péter Várnai
	29	17 Apr 2024 (Wed)	Physiology of hearing and equilibrium 2	Prof. Péter Várnai
11	30	22 Apr 2024 (Mon)	Motor functions 1	Dr. Benoit Roux
	31	23 Apr 2024 (Tue)	Motor functions 2	Dr. Benoit Roux
	32	24 Apr 2024 (Wed)	Thermoregulation	Prof. Péter Várnai
12	33	29 Apr 2024 (Mon)	Integration of autonomic responses	Prof. Péter Várnai
	34	30 Apr 2024 (Tue)	Learning and memory	Dr. György Nádasy
		1 May 2024 (Wed)	- (1 st May)	
13	35	6 May 2024 (Mon)	Regulation of behavioral mechanisms, motivation and emotion	Prof. Péter Várnai
	-	7 May 2024 (Tue)		
	-	8 May 2024 (Wed)		
14	-	13 May 2024 (Mon)		
	-	14 May 2024 (Tue)		
	-	15 May 2024 (Wed)		