

**EM - Physiology lectures
2020/21 II. Semester**

<https://semmelweis.zoom.us/j/91552572626>

Nr.	Date	Day	Time	Titel	Lecturer
1	15 February 2021	Mon	16:10-17:50	General principles and motor functions of the gastrointestinal tract	Dr. Levente Kiss
2	16 February 2021	Tue	12:40-14:20	Secretory functions of the gastrointestinal tract I.	Dr. András Balla
3	18 February 2021	Thu	11:10-12:50	Secretory functions of the gastrointestinal tract II.	Dr. András Balla
4	22 February 2021	Mon	16:10-17:50	Digestion and absorption of food	Dr. András Balla
5	23 February 2021	Tue	12:40-14:20	Endocrine regulations	Dr. Gábor Czirják
6	25 February 2021	Thu	11:10-12:50	The hypothalamo-adenohypophyseal system. Growth hormone, somatomedins	Dr. Gábor Czirják
7	01 March 2021	Mon	16:10-17:50	Function of the adrenal cortex I.	Prof. Péter Várnai
8	02 March 2021	Tue	12:40-14:20	Function of the adrenal cortex II.	Prof. Péter Várnai
9	04 March 2021	Thu	11:10-12:50	Function of the thyroid gland	Prof. Miklós Geiszt
10	08 March 2021	Mon	16:10-17:50	Energy balance, quality and quantity requirement of food	Prof. Miklós Geiszt
11	09 March 2021	Tue	12:40-14:20	Hormonal regulation of intermedier metabolism I.	Prof. Péter Enyedi
12	11 March 2021	Thu	11:10-12:50	Hormonal regulation of intermedier metabolism II.	Prof. Péter Enyedi
	15 March 2021	Mon		National Holiday	
13	16 March 2021	Tue	12:40-14:20	Hormonal regulation of intermedier metabolism III.	Prof. Péter Enyedi
14	18 March 2021	Thu	11:10-12:50	Hormonal regulation of intermedier metabolism IV.	Prof. Péter Enyedi
15	22 March 2021	Mon	16:10-17:50	Physiology of calcium metabolism	Prof. Péter Várnai
16	23 March 2021	Tue	12:40-14:20	Physiology of bones	Prof. Péter Várnai
17	25 March 2021	Thu	11:10-12:50	Function of the reproductive system I. Endocrinology of the sexual differentiation and development	Dr. Eszter Horváth
18	29 March 2021	Mon	16:10-17:50	Function of the reproductive system II. Male sexual function	Dr. Eszter Horváth
19	30 March 2021	Tue	12:40-14:20	Function of the reproductive system III. Female sexual function	Dr. Eszter Horváth
20	01 April 2021	Thu	11:10-12:50	Function of the reproductive system IV. Endocrinology of pregnancy, parturition and lactation	Dr. Eszter Horváth
	05 April 2021	Mon		Easter Monday	
21	06 April 2021	Tue	12:40-14:20	Introduction to neurophysiology, physiology of nerve and glia cells	Dr. Gábor Czirják
22	08 April 2021	Thu	11:10-12:50	Electroencephalogram, sleep phenomena	Dr. Gábor Czirják

23	12 April 2021	Mon	16:10-17:50	Sensory functions I.	Prof. László Hunyady
	13 April 2021	Tue		University Day	
24	15 April 2021	Thu	11:10-12:50	Sensory functions II.	Prof. László Hunyady

25	19 April 2021	Mon	16:10-17:50	Sensory functions III.	Prof. László Hunyady
26	20 April 2021	Tue	12:40-14:20	Sensory functions IV.	Prof. László Hunyady
27	22 April 2021	Thu	11:10-12:50	Physiology of hearing and equilibrium I.	Prof. Péter Várnai

28	26 April 2021	Mon	16:10-17:50	Physiology of hearing and equilibrium II.	Prof. Péter Várnai
29	27 April 2021	Tue	12:40-14:20	Physiology of vision I.	Dr. Gábor Czirják
30	29 April 2021	Thu	11:10-12:50	Physiology of vision II.	Dr. Gábor Czirják

31	03 May 2021	Mon	16:10-17:50	Motor functions I.	Dr. András Balla
32	04 May 2021	Tue	12:40-14:20	Motor functions II.	Dr. András Balla
33	06 May 2021	Thu	11:10-12:50	Motor functions III.	Dr. András Balla

34	10 May 2021	Mon	16:10-17:50	Thermoregulation	Prof. Péter Várnai
35	11 May 2021	Tue	12:40-14:20	Integration of autonomic responses	Prof. Péter Várnai
36	13 May 2021	Thu	11:10-12:50	Learning and memory	Dr. Eszter Horváth

37	17 May 2021	Mon	16:10-17:50	Regulation of behavioral mechanisms, motivation and emotion	Dr. Zoltán Jakus
38	18 May 2021	Tue	12:40-14:20	Physiology of aging	Dr. Levente Kiss
39	20 May 2021	Thu	11:10-12:50	Sport physiology (45 min)	Dr. Levente Kiss