

**SYSTEMS BIOLOGY, master program**

ACADEMIC CALANDER for Autumn, 2024

3 semester

Month	Day	Week day	Lecture starts	Lecture ends	Subject	Tuitor	Room	Building/ Platform	Comments
September	2	I	15	19	Mathematical physiology	Prof. A. Alaburda		MSTeams	Lecture
	3	II	9	15	Science forum: Journal club	Assoc. prof. I Domarkienė	TBA	LSC	Lecture, seminar
			15	19	Neurobiology	Prof. O. Rukšėnas	R301	LSC	Lecture
	4	III	15	19	Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture
	5	IV	15	19	Mathematical physiology	Prof. A. Alaburda	231	MF1	Practice
	6	V							
	9	I	15	19	Mathematical physiology	Prof. A. Alaburda		MSTeams	Lecture
	10	II	15	19	Neurobiology	Prof. O. Rukšėnas		MSTeams	
	11	III	15	19	Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture
	12	IV	15	19	Mathematical physiology	Prof. A. Alaburda	231	MF1	Practice
	13	V							
	16	I	15	19	Mathematical physiology	Prof. A. Alaburda		MSTeams	Lecture
	17	II	15	19	Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture
	18	III	15	19	Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture
	19	IV	15	19	Mathematical physiology	Prof. A. Alaburda	231	MF1	Practice
	20	V							
	23	I	15	19	Mathematical physiology	Prof. A. Alaburda		MSTeams	Lecture
	24	II	15	19	Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture
	25	III	15	19	Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture
	26	IV	15	19	Mathematical physiology	Prof. A. Alaburda	231	MF1	Practice
27	V								
30	I	15	19	Mathematical physiology	Prof. A. Alaburda		MSTeams	Lecture	
October	1	II	15	19	Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture
	2	III	15	19	Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture
	3	IV	15	19	Mathematical physiology	Prof. A. Alaburda	231	MF1	Practice
	4	V	14	16	1. Object of Systems biology	V. Mikštienė		MSTeams	Lecture
	7	I	15	19	Mathematical physiology	Prof. A. Alaburda		MSTeams	Lecture
	8	II	15	19	Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture
	9	III	15	19	Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture
	10	IV	15	19	Mathematical physiology	Prof. A. Alaburda	314	MF1	Practice
	11	V	15	19	Systems biology: project	Mentors		Teams live	Seminar
	14	I	15	19	Mathematical physiology	Prof. A. Alaburda		MSTeams	Lecture
	15	II	15	19	Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture
	16	III	15	19	Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture
	17	IV	14	18	2. Deep Learning in Comput	dr. L. Petkevičius		MSTeams	Practice
	18	V	9	13	2. Deep Learning in Comput	K. Šablauskas	312	MF1	Seminar

			14	15 1. Object of Systems biology	V. Mikštienė		MSTeams	Seminar	
			15	17 Systems biology: project	V. Mikštienė		Teams live	Lecture	
	21	I	15	19 Mathematical physiology	Prof. A. Alaburda		MSTeams	Lecture	
	22	II	15	19 Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture	
	23	III	15	19 Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture	
	24	IV	15	19 Mathematical physiology	Prof. A. Alaburda	314	MF1	Practice	
	25	V	9	13 3. Synthetic Biology	K. Šablauskas	312	MF1		
			15	19 Systems biology: project	Mentors		Teams live	Seminar	
	28	I	15	19 Mathematical physiology	Prof. A. Alaburda	314	MF1	Exam	
	29	II	9	13 3. Synthetic Biology	K. Šablauskas	352	MF1		
	30	III	9	12 4. Invited lectures	Invited lecture by Fiona Hagenbeek		Teams live	Lecture	
	31	IV							
	1	V		DAY OFF					
	4	I	14	18 Proteomics	Prof. M. Valius		Teams live	Lecture	
	5	II	11	13 Science forum: Behavioral p	Prof. V. Vengeliienė		Teams live	Lecture	
			15	19 Systems biology: project	Mentors		Teams live	Seminar	
	6	III	15	19 Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture	
	7	IV	15	16 Neurobiology	Prof. O. Rukšėnas		MSTeams	Lecture	
	8	V	15	19 Proteomics	Prof. M. Valius	V211 room	LSC	Lecture, seminar	
	11	I	16	20 Proteomics	Prof. M. Valius	V211 room	LSC	Lecture, seminar	
	12	II	11	13 Science forum: Behavioral p	Prof. V. Vengeliienė		Teams live	Seminar	
	13	III	15	19 Systems biology: project	Mentors		Teams live	Seminar	
	14	IV	10	13 4. Invited lectures	Invited lecture by Baiba Vilne	231	Teams live or MF1	Lecture	
	15	V	15	19 Proteomics	Prof. M. Valius	V211 room	LSC	Lecture, seminar	
	18	I	16	20 Proteomics	Prof. M. Valius	V211 room	LSC	Lecture, seminar	
	19	II	11	13 Science forum: Behavioral p	Prof. V. Vengeliienė		Teams live	Seminar	
	20	III	9	12 4. Invited lectures	Invited lecture by Egils Stalidzāns	231	Teams live or MF1	Lecture	
			15	19 Systems biology: project	Mentors		Teams live	Seminar	
	21	IV	9	13 Neurogenetics	prof. A. Utkus	231	MF1	Lecture, seminar	
	22	V	9	13 Science Forum: Bioethics is:	prof. E. Gefenas	232	MF1	Lecture, seminar	
	25	I	16	20 Proteomics	Prof. M. Valius	V211 room	LSC	Lecture, seminar	
	26	II	9	13 Neurogenetics	prof. A. Utkus	235	MF1	Lecture, seminar	
	27	III	9	13 Science Forum: Bioethics is:	prof. E. Gefenas	235	MF1	Lecture, seminar	
			15	19 Systems biology: project	Mentors		Teams live	Seminar	
	28	IV	9	13 Neurogenetics	prof. A. Utkus	231	MF1	Lecture, seminar	
November	29	V	9	13 Science Forum: Bioethics is:	lect. V. Lukaševičienė	232	MF1	Lecture, seminar	
	2	I	16	20 Proteomics	Prof. M. Valius	V211 room	LSC	Lecture	
	3	II	9	13 Neurogenetics	prof. A. Utkus	235	MF1	Lecture, seminar	
	4	III	9	13 Science Forum: Bioethics is:	lect. V. Lukaševičienė	235	MF1	Lecture, seminar	
			15	19 Systems biology: project	Mentors		Teams live	Seminar	
	5	IV	9	13 Neurogenetics	prof. A. Utkus	231	MF1	Lecture, seminar	
	6	V	9	13 Science Forum: Bioethics is:	asist. M. Poškutė	232	MF1	Lecture, seminar	
	9	I	16	20 Proteomics	Prof. M. Valius	V211 room	LSC	Lecture, seminar	

December	10	II	9	13 Neurogenetics	prof. A. Utkus	235	MF1	Lecture, seminar
	11	III	9	15 Science Forum: Bioethics is	asist. M. Poškutė	235	MF1	Lecture, seminar
			15	17 Systems biology: project	Mentors		Teams live	Seminar
	12	IV	9	13 Neurogenetics	prof. A. Utkus	231	MF1	Lecture, seminar
	13	V	15	19 Proteomics	Prof. M. Valius	V211 room	LSC	Lecture
	16	I	16	20 Proteomics	Prof. M. Valius	V211 room	LSC	Lecture, seminar
	17	II	9	13 Neurogenetics	prof. A. Utkus	235	MF1	Lecture, seminar
	18	III						
	19	IV	9	13 Neurogenetics	prof. A. Utkus	234	MF1	Lecture, seminar
	20	V	15	19 Proteomics	Prof. M. Valius	V211 room	LSC	Lecture, seminar
	23	I	9	13 Neurogenetics	prof. A. Utkus	231	MF1	Lecture, seminar
	24	II						
	25	III						
	26	IV						
27	V							
30	I							
31	II							
1	III							
January	2	IV	9	13 Neurogenetics	prof. A. Utkus	231	MF1	Lecture, seminar
	3	V	15	19 Proteomics	Prof. M. Valius	V211 room	LSC	Lecture
	6	I	16	20 Proteomics	Prof. M. Valius	V211 room	LSC	Lecture, seminar
	7	II	9	13 Neurogenetics	prof. A. Utkus	231	MF1	Lecture, seminar
	8	III	10	14 science forum: Invited lecture	Assoc. prof. I. Domarkienė	MS Teams/VLE		Seminar
	9	IV	9	13 Neurogenetics	prof. A. Utkus	231	MF1	Lecture, seminar
	10	V	16	20 Proteomics	Prof. M. Valius	V211 room	LSC	Lecture, seminar
	13	I	16	20 Proteomics	Prof. M. Valius	V211 room	LSC	Exam
	14	II	9	13 Neurogenetics	prof. A. Utkus	231	MF1	Lecture, seminar
	15	III	10	14 science forum: Invited lecture	Assoc. prof. I. Domarkienė	MS Teams/VLE		Seminar
	16	IV	9	13 Neurogenetics	prof. A. Utkus	231	MF1	Exam
17	V	10	14 science forum: Invited lecture	Assoc. prof. I. Domarkienė	MS Teams/VLE		Lecture	
20	I	10	12 Object of Systems biology	V.Mikštienė	232	MF1	Exam	
		13.00	19.00 Systems biology: project	K. Šablauskas	231	MF1	Project presentation	

#### Abbreviations

LSC	Life sciences center, Saulėtekio str. 7
MIF	Faculty of Mathematics and Informatics, Šaltinių str. 1A
MIF2	MIF Didlaukio 47
MF1	Faculty of Medicine, Čiurlionio str. 21
MF2	Faculty of Medicine, Santariškių str. 2
TBA	to be agreed

