

CELL BIOLOGY
1MD 2025/2026

LECTURES		
Grupa	lect#1 AJ	lect#2 AJ
S1-S7	23.10.2025	04.11.2025
	15:00-16:30	15:45-17:15
	1010, CBM	1010, CBM

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| 1. Cell organization and dynamics (2x45; 90min) - AJ |
| 2. Principles of membrane transport (2x45; 90min) - AJ |

SEMINARS		
Grupa	sem#1 MWCh	sem#2 AJ
S1	22.10.2025 08:30-10:00 sala sem., KiZBK	21.10.2025 11:30-13:00 sala sem., KiZBK
S2	21.10.2025 11:30-13:00 3075, CBM	29.10.2025 11:45-13:15 1019, CBM
S3	28.10.2025 13:30-15:00 sala sem., KiZBK	29.10.2025 13:30-15:00 1019, CBM
S4	20.10.2025 10:15-11:45 sala sem., KiZBK	21.10.2025 13:15-14:45 sala sem., KiZBK
S5	21.10.2025 13:15-14:45 3075, CBM	20.10.2025 08:30-10:00 0.08, CSM
S6	20.10.2025 08:30-10:00 sala sem., KiZBK	22.10.2025 11:30-13:00 4052, CBM
S7	29.10.2025 12:00-13:30 3015, CBM	17.10.2025 12:45-14:15 sala sem., KiZBK
S8	31.10.2025 08:45-11:15 3075, CBM	17.10.2025 11:30-13:00 sala sem., KiZBK

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| 1. Cell cycle and cell death regulation – weapons against human diseases (2x45, 90min) - MWCh |
| 2. Cell signaling (2x45, 90 min)- AJ |

LABORATORIES		
Grupa	lab#1 WU	lab#2 AŠ
S1.1/L1	27.10.2025 10:00-12:15 1080, CBM	14.11.2025 08:00-10:15 1079, CBM
S1.2/L2	13.11.2025 15:45-18:00 1080, CBM	27.10.2025 10:00-12:15 1079, CBM
S1.3/L3	17.11.2025 10:00-12:15 1080, CBM	29.10.2025 08:30-10:45 1079, CBM
S1.4/L4	07.11.2025 08:00-10:15 1080, CBM	29.10.2025 11:00-14:00 1079, CBM
S2.1/L5	27.10.2025 12:30-14:45 1080, CBM	18.11.2025 15:00-17:15 1079, CBM
S2.2/L6	20.11.2025 12:30-14:45 1080, CBM	28.10.2025 13:00-15:15 1079, CBM
S2.3/L7	20.11.2025 15:00-17:15 1080, CBM	28.10.2025 15:30-17:45 1079, CBM
S2.4/L8	01.12.2025 08:15-10:30 1080, CBM	05.11.2025 12:15-14:30 1079, CBM
S3.1/L9	30.10.2025 12:15-14:30 1080, CBM	17.11.2025 15:00-17:15 1079, CBM
S3.2/L10	30.10.2025 14:45-17:00 1080, CBM	20.11.2025 12:15-14:30 1079, CBM
S3.3/L11	24.11.2025 12:30-14:45 1080, CBM	03.11.2025 10:00-12:15 1079, CBM
S3.4/L12	04.12.2025 16:45-19:00 1080, CBM	24.11.2025 13:30-15:45 1079, CBM
S4.1/L13	03.11.2026 10:00-12:15 1080, CBM	20.11.2025 14:45-17:00 1079, CBM
S4.2/L14	03.11.2026 12:30-14:45	21.11.2025 08:00-10:15

	1080, CBM	1079, CBM
S4.3/L15	17.11.2025	04.11.2025
	12:30-14:45	08:30-10:45
	1080, CBM	1079, CBM
S4.4/L16	16.12.2025	15.12.2025
	14:30-16:45	11:00-13:15
	1080, CBM	1079, CBM
S5.1/L17	04.11.2025	17.11.2025
	08:30-10:45	17:30-19:45
	1080, CBM	1079, CBM
S5.2/L18	18.11.2025	04.11.2025
	07:45-10:00	11:00-13:15
	1080, CBM	1079, CBM
S5.3/L19	04.11.2025	25.11.2025
	11:00-13:15	08:45-11:00
	1080, CBM	1079, CBM
S5.4/L20	29.10.2025	04.12.2025
	14:15-16:30	13:00-15:15
	1080, CBM	1079, CBM
S6.1/L21	19.11.2025	05.11.2025
	15:00-17:15	09:45-12:00
	1080, CBM	1079, CBM
S6.2/L22	06.11.2025	27.11.2025
	10:45-13:00	12:15-14:30
	1080, CBM	1079, CBM
S6.3/L23	24.11.2025	07.11.2025
	15:00-17:15	08:00-10:15
	1080, CBM	1079, CBM
S6.4/L24	03.11.2025	13.11.2025
	15:15-17:30	10:45-13:00
	1080, CBM	1079, CBM
S7.1/L25	05.11.2025	24.11.2025
	15:00-17:15	08:00-10:15
	1080, CBM	1079, CBM
S7.2/L26	25.11.2025	12.11.2025
	15:30-17:45	11:30-13:45
	1080, CBM	1079, CBM
S7.3/L27	12.11.2025	24.11.2025
	14:15-16:30	10:30-12:45
	1080, CBM	1079, CBM
S7.4/L28	06.11.2025	15.12.2025
	13:15-15:30	08:30-10:45
	1080, CBM	1079, CBM
S8.1/L29	21.11.2025	12.11.2025
	17:30-19:45	14:00-16:15
	1080, CBM	1079, CBM

S8.2/L30	14.11.2025	13.11.2025
	08:00-10:15	13:15-15:30
	1080, CBM	1079, CBM
S8.3/L31	13.11.2025	27.11.2025
	13:15-15:30	14:45-17:00
	1080, CBM	1079, CBM

1. Cell culture: Isolation and fractionation of cells and primary culture. Maintenance of the culture cell lines. Three-dimensional culture systems, organs' culture (3x45, 135 min) - **WU [1080, CBM]**
2. Antigen-antibody reaction and its clinical application: The functional properties and structure of antibodies. Immunological methods: immunohistochemistry, ELISA, cytometry. Over the counter tests (3x45, 135 min) - **AŠ [1079, CBM]**