Naziv predmeta i studijskog programa: Istraživanje tumora u glikomedicini
Doktorski studij Biologija novotvorina, ak. godina 2026.-2027.

Datum i sat	Sadržaj P: Predavanje; S: Seminar; V:Vježbe	Nastavnik	Mjesto održavanja nastave
2. 3. 2027. 15:30-17:05	**P1.** Uvod u glikomedicinu i tumorsku biologiju glikolipida	Prof. dr. sc. Anita Markotić	B101
2. 3. 2027. 17:10-18:45	**P2.** Glikozilacija i tumorigeneza	Prof. dr. sc. Irena Drmić Hofman	B101
2. 3. 2027. 18:50-19:35	**V1.** Analiza najnovijih znanstvenih članaka o glikozilaciji tumora	Prof. dr. sc. Irena Drmić Hofman	B101
3. 3. 2027. 15:30-17:55	**P3.** Glikobiologija u hematopoezi i tumorskom mikrookolišu	Prof. dr. sc. Vedrana Čikeš Čulić	B101
3. 3. 2027. 17:10-18:45	**P4.** Tehnike glikomike i proteomike u istraživanju tumora	Prof. dr. sc. Irena Drmić Hofman	B101
4. 3. 2027. 15:30-16:15	**V2.** Studija slučaja: biomarkeri u onkologiji- karcinom gušterače	Prof. dr. sc. Irena Drmić Hofman	B101
4. 3. 2027. 16:20-17:05	**P5.** Translacijska istraživanja i terapijski pristupi	Prof. dr. sc. Irena Drmić Hofman	B101
4. 3. 2027. 17:10-18:45	**P6.** Perspektive i najnoviji trendovi u tumorskoj glikomedicini	Prof. dr. sc. Irena Drmić Hofman	B101
5. 3. 2027. 15:30-16:15	**V3.** Mini-projekt: dizajn translacijskog istraživanja	Prof. dr. sc. Irena Drmić Hofman	B101

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Rajesh, C., Cummings, R.D. & Radhakrishnan, P. Unraveling the glyco-immunity nexus in pancreatic cancer. *Mol Cancer* **24**, 211 (2025). https://doi.org/10.1186/s12943-025-02417-4
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Haslund-Gourley BS, Wigdahl B, Comunale MA. IgG N-glycan Signatures as Potential Diagnostic and Prognostic Biomarkers. Diagnostics (Basel). 2023;13(6):1016. doi: 10.3390/diagnostics13061016

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Prof. dr. sc. Irena Drmić Hofman