

UČNI NAČRT PREDMETA / COURSE SYLLABUS							
Ime predmeta:		Izbrane vsebine in novosti v histologiji in embriologiji					
Course title:		Selected topics and novelties in histology and embryology					
Študijski program in stopnja Study programme and cycle			Študijska smer Study option		Letnik Year of study		Semester Semester
Splošna medicina, enovit magistrski študijski program					Prvi		2.
General medicine, Uniform master's degree study program					First		2nd
Vrsta predmeta (obvezni ali izbirni) / Course type (compulsory or elective)					izbirni elective		
Univerzitetna koda predmeta / University course code:							
Predavanja Lectures	Seminar Seminar	Vaje Tutorial			Klinične vaje Clinical training	Druge oblike študija Other forms of study	Samost. delo Individual work
							ECTS
5	35	AV	LV	RV	5	45	3
Nosilec predmeta / Course coordinator:					prof. dr. Draga Štiblar Martinčič		
Jeziki /Languages:		Predavanja / Lectures:			slovenski/slovene		
		Vaje / Tutorial:			slovenski/slovene		
Pogoji za vključitev v delo oz. za opravljanje študijskih obveznosti:					Prerequisites for enrolling in the course or for performing study obligations:		
Vsebina (kratek pregled učnega načrta):					Content (syllabus outline):		
Vsebino obravnavane teme izbere študent s področja obrambe organizma, nevroendokrinih celic, embriologije specialnih čutil, razvoja spolov in prirojenih nepravilnosti.					Content of debate topic student choose from the field of immune protection of the body, neuroendocrine cells, embryology of special senses, development of sex and congenital malformations.		

Temeljni literatura in viri / Reading materials:

-Junqueira LC, Carneiro J, Kelley RO. Basic histology. 10. izdaja. New York, London, Toronto: Lange Medical Books McGraw-Hill, 2007.

-Sadler TW. Langman's Medical Embryology. 10. izdaja. Philadelphia, Baltimor, New York: Lippincott Williams &Wilkins, 2006.

Cilji in kompetence:

Razširjen in poglobljen študij izbrane tematike in priprava študentov na samostojno in kritično obravnavo in predstavitev izbrane teme v povezanosti s klinično prakso.

Objectives and competences:

Extended and deepened study of elected topic and student preparations for individual and critical treatment and presentation of certain topics linked with clinical practice.

Predvideni študijski rezultati:

Znanje in razumevanje:

Poglobljanje znaj in veščin potrebnih za samostojno delo; razčlenjevanje posameznih problemov na osnovi podatkov, dobljenih iz sodobne strokovne literature. Hkrati s tem utrjuje in pogloblja znanja in veščine potrebne za samostojno iskanje sodobnih virov podatkov iz izbranega področja, njihovo analizo in predstavitev.

Prenesljive/ključne spretnosti in drugi atributi:

Ugotavljanje pomembnosti izbranih tem za klinično prakso, sposobnost za diferencialno diagnostiko določenih patoloških dogajanj na osnovi že obstoječega znanja.

Intended learning outcomes:

Knowledge and Understanding:

Deepening of knowledge and skills necessary for individual work; analysis of certain problems based on data from the contemporary medical literature. In the same way student also improves the knowledge and skills for individual searching for sources of data from the elected area, their analysis and presentation.

Transferable/Key Skills and other attributes:

Recognition the important of elected topic for clinical practice; capability for differential diagnostics of certain pathological events on the basis of already obtain knowledge.

Metode poučevanja in učenja:

Predavanja in seminarji

Learning and teaching methods:

Lectures and seminars

Načini ocenjevanja:

Delež (v %) /
Share (in %)

Assessment methods:

Način (pisni izpit, ustno izpraševanje, naloge, projekt)

predstavitev in zagovor seminarske naloge

50

izdelava histološkega preparata

10

ocena seminarske naloge

40

ŠTUDIJSKE OBVEZNOSTI ŠTUDENTOV:

Izdelava seminarske naloge in histološkega preparata

Type (examination, oral, coursework, project):

oral presentation and defense of seminar,

making the histological slice

evaluation of written seminar

ACADEMIC OBLIGATIONS OF STUDENTS:

making seminar and histological slice

POGOJI ZA PRISTOP K POSAMEZNEMU PREVERJANJU ZNANJA:

REQUIREMENTS FOR ACCESS TO INDIVIDUAL KNOWLEDGE CHECKING:

Opravljenе vse študijske obveznosti, zahtevane za izbirni predmet		performed all prerequisites required for selected subject
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Reference nosilca / Course coordinator's references:

MUNDA, Miha, DARIŠ, Barbara, HAJDINJAK, Tine, KAVALAR, Rajko, ŠTIBLAR-MARTINČIČ, Draga. Morphometrical analysis of the p53 tissue marker in prostatic adenocarcinoma and its relationship to Gleason score and PSA level = Morfometrična analiza tkivnega označevalca p53 v adenokarcinomu prostate v povezavi z oceno po Gleasonu in vrednostjo PSA. Acta medico-biotechnica, ISSN 1855-5640, 2013, vol. 6, [no.] 1, str. 59-64, ilustr. http://www.actamedbio.mf.uni-mb.si/07_10id_amb_80_12.pdf. [COBISS.SI-ID 4710463]

ŠTIBLAR-MARTINČIČ, Draga, HAJDINJAK, Tine. Polymorphism L26V in the cathepsin B gene may be associated with a risk of prostate cancer and differentiation. Journal of international medical research, ISSN 0300-0605, 2009, vol. 37, no. 5, str. 1604-1610. <http://www.jimronline.net/content/full/2009/93/1253.pdf>. [COBISS.SI-ID 3455551], [JCR, SNIP, WoS do 17. 1. 2013: št. citatov (TC): 1, čistih citatov (CI): 1, normirano št. čistih citatov (NC): 0, Scopus do 26. 12. 2012: št. citatov (TC): 1, čistih citatov (CI): 1, normirano št. čistih citatov (NC): 0]

ŠTIBLAR-MARTINČIČ, Draga. Predictive value of tissue markers - morphometrical evaluation. V: Abstracts for the IVth International Symposium of Clinical and Applied Anatomy (ISCAA), 28 June-1 July 2012, Ankara, Turkey & the XIVth National Congress of Anatomy, 28 June-1 July 2012, Ankara, Turkey, (Anatomy, ISSN 1307-8798, vol. 6, suppl. (2012)). Istanbul: Turkish Society of Anatomy and Clinical Anatomy (TSACA), cop. 2012, vol. 6, suppl. June, str. S6. [COBISS.SI-ID 512217656]

ŠTIBLAR-MARTINČIČ, Draga (avtor, urednik), CVETKO, Erika, CÖR, Andrej, MARŠ, Tomaž, FINDERLE, Žarko. Anatomija, histologija, fiziologija. 3. izd. Ljubljana: Medicinska fakulteta, 2012. 228 str., ilustr. ISBN 978-961-267-053-5. [COBISS.SI-ID 71234561]

ŠTIBLAR-MARTINČIČ, Draga. Embriologija človeka : univerzitetni učbenik. 1. izd. Maribor: Medicinska fakulteta, 2011. 100 str., ilustr. ISBN 978-961-6739-35-1. [COBISS.SI-ID 257991936]