

UČNI NAČRT PREDMETA / COURSE SYLLABUS

Ime predmeta: Dermatovenerologija
Course title: Dermatovenerology

Študijski program in stopnja Study programme and cycle	Študijska smer Study option	Letnik Year of study	Semester Semester
Splošna medicina, enovit magistrski študijski program		Peti	9.
General medicine, Uniform master's degree study program		Fifth	9th

**Vrsta predmeta (obvezni ali izbirni) /
Course type (compulsory or elective)**

obvezni

compulsory

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
15	30	AV LV RV	15		60	4

Nosilec predmeta / Course coordinator:

izr. prof. dr. Jovan Miljković

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):

Pomen kožnih bolezni
 Zgradba, delovanje in imunološke funkcije kože Kožne vzbrsti (semiotika)
 Ugotavljanje diagnoze kožnih bolezni
 Dermatomikoze, bakterijske infekcije kože, virusne kožne bolezni, zoonoze
 Eritematoskvamozne dermatoze
 Reaktivne in alergijske kožne bolezni
 Urtikarije in medikamentozni eksantemi
 Bulozne bolezni
 Bolezni vezivnega tkiva
 Fizikalne in kemične okvare kože
 Presnovne kožne bolezni
 Bolezni perifernega ožilja
 Bolezni keratinizacije in genodermatoze
 Motnje pigmentacije
 Bolezni lojnic, znojnic, las in nohtov

Content (syllabus outline):

The importance of skin diseases
 Structure, physiology and immunology of the skin
 Types of skin lesions
 The principles of dermatologic diagnostic procedures
 Fungal skin diseases, Bacterial skin diseases, Viral skin diseases, Zoonoses.
 Erythematosquamous diseases
 Allergy and reactive skin diseases
 Blistering diseases
 Connective tissue diseases
 Urticaria and reactions to medications
 Diseases caused by environmental exposure
 Metabolic skin manifestations
 Diseases of blood vessels
 Disorders of keratinization and genodermatoses
 Disorders of pigmentation
 Diseases of hair, nails, sebaceous and sweat glands.

Kožni tumorji Kožni limfomi in psevdolimfomi Spolno prenosljive okužbe Zdravljenje kožnih bolezni in spolno prenosljivih okužb

Skin tumors Lymphoproliferative disorders Sexually transmitted infections Treatment modalities of skin diseases and sexually transmitted infections
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Temeljni literatura in viri / Reading materials:

A. Kansky, J. Miljković in M. Dolenc-Voljč. Kožne in spolne bolezni, III dop. izdaja. Medicinska fakulteta Univerze v Mariboru, Medicinska fakulteta Univerze v Ljubljani in Združenje slovenskih dermatovenerologov, Maribor-Ljubljana, 2017 J. Bolognia, J. Schaffer, L.Cerroni .Dermatology: 2-Volume Set, 4th sd. Elsevier 2017 - Rook' s Textbook of dermatology, 9th ed. Blackwell Publishing company 2016
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Cilji in kompetence:

Cilj predmeta je pripraviti študenta za samostojno delo z dermatološkimi bolniki.

Objectives and competences:

The objective is to prepare the student to work independently with dermatological patients.

Predvideni študijski rezultati:

Znanje in razumevanje: diagnostičnih in terapevtskih metod pri prepoznavanju kožnih in spolnih bolezni in ustrezno zdravljenje bolnikov. Prenesljive/ključne spretnosti in drugi atributi: Študent se bo naučil osnovnih diagnostičnih in terapevtskih postopkov v dermatologiji: - dajanje injekcij - jemanje vzorcev za mikološko, bakteriološko in histopatološko preiskavo - krioterapija - elektrokoagulacija
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Intended learning outcomes:

Knowledge and Understanding: of diagnostic and therapeutic methods in diagnosis and in the treatment of patients with skin diseases. Transferable/Key Skills and other attributes: The student will be learning the basic diagnostic and therapeutic procedures in dermatology: - giving injections - mycological and bakteriological examination - skin biopsy - cryotherapy - electrosurgery

Metode poučevanja in učenja:

- predavanja - seminarji - vaje

Learning and teaching methods:

- lectures - seminars - practical training
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Načini ocenjevanja:

ŠTUDIJSKE OBVEZNOSTI ŠTUDENTA Študent mora biti prisoten vsaj na 80 % predavanj, 80 % seminarjev in na vseh vajah. Prisotnost na predavanjih, seminarjih in vajah se preverja s podpisom študenta. Način ocenjevanja: opravljen seminar, - sodelovanje na predavanjih in vajah -izpit: pisni+ praktični +- izpit - teoretični-ustni Pogoj za pristop k izpitu: opravljen pisni izpit (>kot 50 točk)

Delež (v %) /

Share (in %)

Assessment methods:

OBLIGATIONS OF THE STUDENT The student must be present at least 80% of the lectures, 80% of the seminars and all exercises. The attendance at lectures, seminars and exercises is checked by the student's signature. ethod of evaluation: - successfully completed seminar, participation in lectures and exercises - written exam + practical + theoretical-oral Final examination: eligible to enter after completion of seminars and clinical work

		Requirement to enter the exam: successfully passed written exam (> 50 points)
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Reference nosilca / Course coordinator's references:

RIJAVEC, Matija, KOROŠEC, Peter, ŠILAR, Mira, ZIDARN, Mihaela, MILJKOVIĆ, Jovan, KOŠNIK, Mitja. Hereditary angioedema nationwide study in Slovenia reveals four novel mutations in SERPING1 gene. PloS one, ISSN 1932-6203, Feb. 2013, vol. 8, issue 2, str. [1-6], ilustr.

<http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0056712>, doi:

10.1371/journal.pone.0056712. [COBISS.SI-ID 4586815], [JCR, SNIP, WoS do 15. 4. 2013: št. citatov (TC): 0, čistih citatov (CI): 0, normirano št. čistih citatov (NC): 0, Scopus do 13. 11. 2013: št. citatov (TC): 1, čistih citatov (CI): 1, normirano št. čistih citatov (NC): 0]

PALOTAI, Tamás, SZEPIETOWSKI, Jacek C., PEC, Juraj, ARENBERGER, Petr, GIURCANEANU, Calin, GYULAI, Rolland, MILJKOVIĆ, Jovan, PÄRNA, Ene, MIKAZANS, Ingmars, GRUSAUSKAS, Nauris, HODIK, Michal. A survey of disease severity, quality of life, and treatment patterns of biologically naive patients with psoriasis in Central and Eastern Europe. Acta dermatovenerologica Croatica, ISSN 1330-027X, 2010, vol. 18, no. 3, str. 151-162. [COBISS.SI-ID 3759679], [JCR, SNIP, WoS do 27. 8. 2013: št. citatov (TC): 2, čistih citatov (CI): 2, normirano št. čistih citatov (NC): 1, Scopus do 6. 8. 2013: št. citatov (TC): 5, čistih citatov (CI): 5, normirano št. čistih citatov (NC): 3]

GODIĆ, Aleksandar, KOROŠEC, Branka, MILJKOVIĆ, Jovan, KANSKY, Aleksej, GLAVAČ, Damjan. Four novel ATP2A2 mutations in Slovenian patients with Darier disease. Journal of the American Academy of Dermatology, ISSN 0190-9622, 2010, vol. 62, no. 5, str. 819-823, doi: 10.1016/j.jaad.2009.07.031. [COBISS.SI-ID 4264474], [JCR, SNIP, WoS do 12. 11. 2013: št. citatov (TC): 3, čistih citatov (CI): 3, normirano št. čistih citatov (NC): 2, Scopus do 5. 11. 2013: št. citatov (TC): 4, čistih citatov (CI): 4, normirano št. čistih citatov (NC): 2]

IDENTIFICATION of distinct mutations in AAGAB in families with type 1 punctate palmoplantar

keratoderma [Elektronski vir] / Megan Furniss ... [et al.]. - El. članek. - Ilustr. - Način dostopa

(URL): <http://www.nature.com/jid/journal/vaop/ncurrent/full/jid20144a.html>. - Način dostopa

(URL): <http://www.nature.com/jid/journal/v134/n6/extref/jid20144x1.pdf>. - Nasl. s prvega prikaza na zaslonu. - Opis

vira z dne 1. 10. 2014. - Soavtorji: Claire A. Higgins, Amalia Martinez-Mir, Liran Horev, Lynn Petukhova, Andrija Stanimirović, Jovan Miljković, Abraham Zlotogorski, Angela M. Christiano. - Bibliografija: str. 1752. - Vsebuje tudi Supplementary Information to "Identification of distinct mutations in AAGAB in families with type 1 punctate palmoplantar keratoderma". - V: Journal of investigative dermatology [Elektronski vir]. - ISSN 1523-1747. - Vol. 134, issue 6 (Jun. 2014), str. 1749-1752 + [11] str. pril. - doi: 10.1038/jid.2014.4. - COBISS.SI-ID 4942655, [JCR, SNIP, WoS do 25. 12. 2016: št. citatov (TC): 4, čistih citatov (CI): 4, normirano št. čistih citatov (NC): 2, Scopus do 28. 12. 2016: št. citatov (TC): 3, čistih citatov (CI): 3, normirano št. čistih citatov (NC): 2]

UREAPLASMA parvum and Ureaplasma urealyticum detected with the same frequency among women with and without symptoms of urogenital tract infection / M. Marovt ... [et al.]. - Način dostopa

(URL): <http://link.springer.com/article/10.1007%2Fs10096-015-2351-8>. - Soavtorji: D. Keše, T. Kotar, N. Kmet, J.

Miljković, B. Šoba, M. Matičič. - Bibliografija: str. 1244-1245. - V: European journal of clinical microbiology & infectious diseases. - ISSN 0934-9723. - Vol. 34, no. 6 (Jan. 2015), str. 1237-1245. - doi: 10.1007/s10096-015-2351-8. - COBISS.SI-ID 31863257, [JCR, SNIP, WoS do 26. 3. 2017: št. citatov (TC): 4, čistih citatov (CI): 4, normirano št. čistih citatov (NC): 1, Scopus do 30. 3. 2017: št. citatov (TC): 5, čistih citatov (CI): 5, normirano št. čistih citatov (NC): 2]