Aviz IOSUD,
Prof.dr. Nadim Al Hajjar
Director CSUD

Fişa de verificare a îndeplinirii standardelor minimale
(valabilă pentru obţinerea atestatului de abilitare în Domeniul Medicină sau Domeniul Farmacie)
(în conformitate cu O.M. 6129/20.12.2016)

Candidat Oniga Smaranda Dafina

Nr. Crt.	Activi-tatea	Tipul activităţilor	Standarde minimale abilitare	Note asupra metodei de calcul	Gradul de îndeplinire
0	1	2	3	4	5
1.	Cercetare	**a. Articole *in extenso* in reviste cotate ISI Thomson Reuters (*articole în reviste cu factor de impact*) în calitate de autor principal**	minim 10 articole	În analiză vor fi incluse articole *in extenso* originale şi reviews. Autorul sau autorii principali ai unei publicaţii se consideră a fi oricare dintre următorii: a. Primul autor b. Autorul corespondent c. Alţi autori, a căror contribuţie este indicată explicit în cadrul publicaţiei a fi egală cu contribuţia primului autor sau a autorului corespondent d. Ultimul autor	**17** articole 9-prim autor 7-autor corespondent 1-ultim autor **a. Articole *in extenso* in reviste cotate ISI Thomson Reuters (*articole în reviste cu factor de impact*) în calitate de autor principal**
		b. (ISI) Factor cumulat de Impact autor principal (FCIAP)	minim 10	O revistă cotată ISI este o revistă pentru care Thomson Reuters calculează şi publică factorul de impact în „Journal Citation Reports". Factorul cumulat de Impact va fi calculat pentru articolele la care candidatul este autor principal (FCIAP=suma factorilor de impact ai articolelor publicate de autor în calitate de autor principal în reviste cotate ISI)	**32,075** b. (FCIAP 1-17)
		c. Articole *in extenso* in reviste cotate ISI Thomson Reuters în calitate de coautor	minim 5 articole		**14** *c. Articole ISI co-autor*

		d. Index Hirsch	minim 6	Va fi luat în considerare Indexul Hirsch calculat utilizând ISI Web of Science, Core Collection, Thomson Reuters	**11**

a. Articole *in extenso* in reviste cotate ISI Thomson Reuters (*articole în reviste cu factor de impact*) în calitate de autor principal

1. **Oniga, S**, Araniciu, C Marc, G, Uncu, L, Palage, M, Oniga, O, Synthesis, Molecular Docking Studies and Antifungal Activity Evaluation of New Thiazolyl-methylen-1,3,4-oxadiazolines as Potential Lanosterol 14a-demethylase Inhibitors, *REV.CHIM. (Bucharest),* **2019** 70(10) p. 3522-3526, IF=1.755, https://www.webofscience.com/wos/woscc/full-record/WOS:000500795900016
2. Marc, G.; Araniciu, C*.; **Oniga, S.D*.;** Vlase, L.; Pîrnău, A.; Nadăş, G.C.; Novac, C.Ş.; Matei, I.A.; Chifiriuc, M.C.; Măruţescu, L.; Oniga, O. Design, Synthesis and Biological Evaluation of New Piperazin-4-yl-(acetyl-thiazolidine-2,4-dione) Norfloxacin Analogues as Antimicrobial Agents. *Molecules* **2019**, 24(21) 3959, IF=3,267, https://www.webofscience.com/wos/woscc/full-record/WOS:000498055500148
3. Araniciu, C**., Oniga, S.D***., Stoica, C. I., Chifiriuc, M. C., Popa, M., Vlase, L., ... & Oniga, O.. Synthesis and Antimicrobial Assessment of Some New 2-(Thiazol-5-yl)-1, 3, 4-oxadiazoles. *REVISTA DE CHIMIE*, **2019**, *70*(6), 1996-1999, IF=1.755, https://www.webofscience.com/wos/woscc/full-record/WOS:000475860100022
4. Marc, G., Stana, A*., **Oniga, S.D***., Pîrnău, A., Vlase, L., & Oniga, O. New Phenolic Derivatives of Thiazolidine-2, 4-dione with Antioxidant and Antiradical Properties: Synthesis, Characterization, In Vitro Evaluation, and Quantum Studies. *Molecules*, **2019**, 24(11), 2060, IF=3,267, https://www.webofscience.com/wos/woscc/full-record/WOS:000472631000033
5. G Marc, **S Oniga***, A Pirnau, M Duma, L Vlase, O Oniga, Rational Synthesis of Some New para-Aminobenzoic Acid Hybrids with Thiazolidin-2, 4-diones with Antimicrobial Properties ADMET and molecular docking evaluation, *REVISTA DE CHIMIE* **2019**, 70(3), 769-775, IF=1.755, https://www.webofscience.com/wos/woscc/full-record/WOS:000464911600006
6. **Oniga S.,** Palage M., ,Araniciu C., Marc G., Oniga O., , Vlase L., Prisăcari V., Valica V., Curlat S. Uncu L., Design, synthesis, molecular docking, and antibacterial activity evaluation of some novel Norfloxacin analogues, *Farmacia*, **2018**, 66(6), 1048-1058, IF=1.527, https://www.webofscience.com/wos/woscc/full-record/WOS:000454158800020
7. Marc G., Araniciu A*., **Oniga S.,*** , Vlase L. Pîrnău A., Duma M., Măruţescu l., Chifiriuc M.C., Ovidiu Oniga, New *N*-(oxazolylmethyl)-thiazolidinedione Active against *Candida albicans* Biofilm: Potential Als Proteins Inhibitors, *Molecules*, **2018,** 23(10) 2522, IF=3.098, https://www.webofscience.com/wos/woscc/full-record/WOS:000451201400118
8. Araniciu C., Oniga O., Marc G., , Palage M., Măruţescu L., Chifiriuc M.C., Stoica C., Ionuţ I., **Oniga S.,** Anti-biofilm activity evaluation and molecular docking study of some 2(3-pyridyl)-thiazolyl-1,3,4- oxadiazolines, *Farmacia*, **2018**, 66(4) 627-634, IF=1.527 , https://www.webofscience.com/wos/woscc/full-record/WOS:000440983100010
9. **Oniga S.,** Araniciu C., Palage M., Popa M., Chifiriuc M., Marc G., Pirnau A., Stoica C., Lagoudis I., Dragoumis T., Oniga O., New 2-Phenylthiazoles as Potential Sortase A Inhibitors: Synthesis, Biological Evaluation and Molecular Docking, *Molecules,* **2017,** 22(11), 1827, IF=3.098, https://www.webofscience.com/wos/woscc/full-record/WOS:000416528400029
10. **Oniga S.,** Pacureanu L., Stoica C., Palage M., Crăciun A., Rusu R., Crisan E.L., Araniciu C., , COX Inhibition Profile and Molecular Docking Studies of Some 2-(Trimethoxyphenyl)-Thiazoles, *Molecules*, **2017**, 22(9), 1507, IF=3.098, https://www.webofscience.com/wos/woscc/full-record/WOS:000411499400098
11. **Oniga S.,** Araniciu C., Stoica C., Palage M., Vlase L., Pirnau A., Maruţescu l., , Chifiriuc M. C., Oniga O., Synthesis and antimicrobial activity evaluation of some new 2-(3-pyridil)-thiazolyl-1,3,4-oxadiazolines, *Farmacia*, **2017**, 65(4) 501-507, IF=1.507, https://www.webofscience.com/wos/woscc/full-record/WOS:000407409500003
12. **Oniga S.,** Araniciu C., Palage M., Stoica C., Chifiriuc M.C., Marutescu L., Synthesis and Bioevaluation of the Antimicrobial Features of Some New Thiazolyl-azoles, *Revista de Chimie*, **2016**, 67(3), 426-429, IF=1.232, https://www.webofscience.com/wos/woscc/full-record/WOS:000375364800008
13. Araniciu C, **Oniga SD***, Oniga O, Palage M, Chifiriuc MC, Măruţescu L. Antimicrobial and anti-pathogenic activity evaluation of some 2-(trimethoxyphenyl)-4-Ar1-5-R2-thiazoles. *Farmacia,* **2015,** 63(1), 40-45, IF=1.162, https://www.webofscience.com/wos/woscc/full-record/WOS:000349742300007

14. **Oniga S.**, Duma M. Oniga O., Tiperciuc B., Pîrnău A., Araniciu C., Palage M., Synthesis of some new 6-methyl-2-(4-pyridyl)-thiazole-5-yl-azoles as potential antimicrobial agents, *Farmacia*, 2015, 63(2) 171-178, IF=1.162, https://www.webofscience.com/wos/woscc/full-record/WOS:000353526900002
15. Araniciu, C., Marutescu L, **Oniga, S.***, Oniga, O. Chifiriuc M.C., Palage, M., Evaluation of the antimicrobial and antibiofilm activity of some 4,2 and 5,2 bisthiazoles derivatives, *Digest Journal of Nanomaterials and Biostructures*, **2014**, 9(1), 123-131 , IF=0.945, https://www.webofscience.com/wos/woscc/full-record/WOS:000332760700014
16. **Oniga, S.**, Tiperciuc, B., Palage, M., Pîrnău, A., Verite, P., Crişan, O., Oniga, O., Synthesis of some novel thiazoles, bisthiazoles, thiazolin-4 ones and 1,3,4 thiadiazoline compounds starting from 5-acetyl-2-phenyl-4-methylthiazolyl- thiosemicarbazone, *Farmacia,* **2013**, 61(5) 920-930, IF=1.251, https://www.webofscience.com/wos/woscc/full-record/WOS:000325909700009
17. **Oniga S.**, Pârvu A.E., Tiperciuc B, Palage M, Oniga O., The study of the anti-inflamatory activity of some thiazolil-delta2-1,3,4-oxadiazolines and 5-carbetoxyethyl-2-hydrazon-4-methyl-thiazole derivatives, *Farmacia,* 2011, 59(1) 44-50, IF=0.669, https://www.webofscience.com/wos/woscc/full-record/WOS:000287782700005

b. (ISI) Factor cumulat de Impact autor principal (FCIAP)

1.755(1)+3,267(2)+1.755(3)+3,267(4)+1.755(5)+1.527(6)+ 3.098(7)+ 1.527(8)+ 3.098(9)+ 3.098(10)+ 1.507(11)+ 1.232(12)+ 1.162(13)+ 1.162(14)+ 0.945(15)+ 1.251(16)+ 0.669(17)=**32,075**

c. Articole *in extenso* in reviste cotate ISI Thomson Reuters în calitate de coautor

1. 1.3 Marc, G, Stana, A, Pirnau, A., Vlase, L**., Oniga, S**, Oniga, O. Regioselectivity evaluation of the (Z)-5-(4-hydroxybenzylidene)-thiazolidine-2,4-dione alkylation in alkaline environment, JOURNAL OF MOLECULAR STRUCTURE, 2021, vol 1241, IF =3,196, https://www.webofscience.com/wos/woscc/full-record/WOS:000670211000001
2. Araniciu, C., **Oniga, S.D.**, Benedec, D., Crisan, O., Vlase, L., Palage, M., & Oniga, O. (2019). New 5-Thiazolyl-carbohydrazon-n-allyl-thiazolines Synthesis, characterization and antioxidant activity. *REVISTA DE CHIMIE*, *70*(7), 2340-2343, IF=1.755, https://www.webofscience.com/wos/woscc/full-record/WOS:000485843500008
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4. Stoica C.I., Marc G., Pîrnău A., Vlase L, Araniciu C., **Oniga S.**, Palage M., Oniga O., Thiazolyl-oxadiazole derivatives targeting lanosterol 14α-demethylase as potential antifungal agents: synthesis and molecular docking studies, 2016, *Farmacia*, 64,3, 390-397, IF=1.348, https://www.webofscience.com/wos/woscc/full-record/WOS:000378584400011
5. Ionescu M, Radulescu A.Z., **Oniga S.**, Banciu H.L., Lupan I., Inhibition of Streptococcus pneumoniae and Escherichia Coli adenylate kinase by 2-amino-4-methyl-N'-arylidene-Thiazole-5-Carbohydrazides, 2015, *Farmacia*, Vol. 63, 3, 338-342, IF=1.162, https://www.webofscience.com/wos/woscc/full-record/WOS:000356637300003
6. Araniciu, C., Pârvu, A.E., Palage, M., **Oniga, S.**, Benedec D., Oniga I., Oniga, O. The effect of some 4,2 and 5,2 bisthiazole derivatives on niro-oxidative stress and phagocytosis in acute experimental inflammation, 2014, *Molecules*, 19, 9240-9256**,** IF=2.416, https://www.webofscience.com/wos/woscc/full-record/WOS:000340036200034
7. Ielciu, I., Voştinaru, O., **Oniga, S.**, Mogoşan, C., Vlase, L., Pârnău, A., Araniciu, C., Palage, M., Synthesis and effects of some new 2-aryl-thiazole ammonium salts on isolated ileum motility, 2013, *Digest Journal of Nanomaterials and Biostructures,* 8, 3, 1089-1099, IF=1.123, https://www.webofscience.com/wos/woscc/full-record/WOS:000327816300018
8. Araniciu, C., Pârvu, A.E., Tiperciuc, B., Palage, M., **Oniga, S.**, Verité, P., Oniga, O. Synthesis and evaluation of the anti-inflammatory activity of some 2-(Trimethoxyphenyl)-4-R1-5-R2-Thiazoles, 2013, *Digest Journal of Nanomaterials and Biostructures*, 8, 2, 699-709, IF=1.123, https://www.webofscience.com/wos/woscc/full-record/WOS:000322737500023
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10. Nastasă, C., Tiperciuc, B., **Oniga, S.**, Pîrnău, A., Ionescu, M., Tărlungeanu, D., Palage, M., Verité, P., Oniga, O., Synthesis and antimicrobial activity of some novel 2-aryliden-hydrazone-thiazoles, *Farmacia*, 2013, vol. 61, 5, 1027-1036, IF=1.251. **https://www.webofscience.com/wos/woscc/full-record/WOS:000325909700020**

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d. Index Hirsch

Cluj – Napoca,

25. 10 2021

Semnătura