

FIȘA DE VERIFICARE
A ÎNDEPLINIRII CERINTELOR ȘI STANDARDELOR MINIMALE
pentru ocuparea posturilor didactice și de cercetare

I DATE DESPRE CANDIDAT

NUMELE MINTAȘ PRENUMELE OLIMPIA SMARANDA

CNP 2 [REDACTED],

Postul pentru care candidează: **Profesor universitar**

Poziția în Statul de funcții: **2**

Discipline: **Ecologie și protecția mediului; Biofizică și agrometeorologie**

Departamentul de **Zootehnie și Agroturism**

Facultatea de **Protecția Mediului**

Gradul didactic actual: **Conferențiar**

Poziția în statul de funcții: **5**

Discipline: **Biofizică, Fizică aplicată și agrometeorologie, Biofizică și agrometeorologie, Managementul proiectelor de mediu**

Departamentul de **Zootehnie și Agroturism**

Facultatea de **Protecția Mediului**

Universitatea din Oradea

II DATE PRIVIND ÎNDEPLINIREA CONDIȚIILOR DE CONCURS

1. Studii universitare de licență și masterat

Nr.crt.	Institutia de învățământ superior	Domeniul	Perioada	Titlul acordat
1	Universitatea din București	Fizică	1992-1997	Fizician
2	Universitatea din Oradea	Ingineria sistemelor biotehnice și ecologice	2005-2008	Inginer

2. Studii universitare de doctorat

Nr.crt.	Institutia organizatoare de doctorat	Domeniul	Perioada	Titlul științific acordat
1	Universitatea din Oradea	Inginerie electrică	2005-2007	Doctor
2	IOSUD Universitatea din Oradea	Agronomie	2025	Atestat de abilitare

3. Studii și burse postdoctorale

Nr.crt.	Institutia organizatoare	Domeniul	Perioada	Obs.
	-			

4. Grade didactice/profesionale

Nr.crt.	Institutia	Domeniul	Perioada	Titlul/funcția didactică/ profesional gradul
1	Universitatea din Oradea	Ingineria mediului	1999-2001	Preparator
2	Universitatea din Oradea	Ingineria mediului	2001-2003	Asistent universitar
3	Universitatea din Oradea	Zootehnie/ Inginerie și management în agricultură și dezvoltare rurală/ Agronomie/ Horticultură	2003-2022	Șef lucrări
4	Universitatea din Oradea	Zootehnie/ Agronomie/ Horticultură	2022-prezent	Conferențiar

III. DATE PRIVIND ÎNDEPLINIREA STANDARDELOR SPECIFICE

Anexa 14 – COMISIA INGINERIA RESURSELOR VEGETALE ȘI ANIMALE

Tabel III.1. STANDARDE MINIMALE

Nr. crt	Domeniul activităților	Tipul activităților	Categorii și restricții	Subcategorii	Indicatori (Kpi)	Punctaj
0	1	2	3	4	5	6
1	Activitatea didactică și profesională (A1)	1.1 Cărți și capitole în cărți de specialitate	1.1.1 Cărți cu ISBN/capitole ca autor; pentru Profesor minimum 2 în calitate de prim autor; cel puțin o lucrare publicată după ultima promovare sau în ultimii 5ani; pentru Conferențiar: minimum 1 carte/ capitol în calitate de prim autor; CS I și CS II – fără restricții; Pentru abilitare - aceleași condiții ca la profesor	1.1.1.1 internationale	nr.pagini/(2*nr. autori)	
				1.1.1.2 naționale	nr.pagini/(5 *nr.autori)	
			1.1.1.1 internationale		nr.pagini/(2*nr. autori)	2.25
			Qualitative and Nutritional Evaluation of Paddlefish (Polyodon spathula) Meat Production, Daniel Simeanu , Răzvan-Mihail Radu-Rusu, Olimpia Smaranda Mintas, and Cristina Simeanu Animal Nutrition and Productions, Edited by Daniel Simeanu ISBN 978-3-0365-8010-4 (Hbk), ISBN 978-3-0365-8011-1 (PDF), cap.4		18/2*4	2.25
			1.1.1.2 naționale		nr.pagini/(5 *nr.autori)	202.35
			Dorin Borota, Olimpia Buzașiu , Tehnologii de protecția aerului - îndrumar practic în proiectele de specialitate și probleme specifice - Ed.Universității din Oradea, 91 pag., ISBN 973-8219-80-9, 2001		91/5*2	9,10
			Maria Zăpârțan, Olimpia Buzașiu , Agrometeorologie -, Editura Studia, Cluj-Napoca, 287 pag, ISBN 973-8390-02-8, 2002		287/5*2	28,70
			Zăpârțan Maria, Olimpia Mintas , Ana Moza, Eliza Agud Biometeorologie și Bioclimatologie, , Ed.Eikon Cluj Napoca, 314 pag, ISBN 978-973-757-258-5, 2009		314/5*4	15,70

2	Activitatea de cercetare (A2)	2.1 Articole in extenso în reviste cotate Thomson Reuters, în volume proceedings indexate Thomson-Reuters si brevete de inventie indexate Web of Science - Derwent	Olimpia Mintaș, Meteorologie,climatologie, Ed.Universitatii Agora,176 pag., ISBN 978-973-1807-18-8, 2009		176/5*1	35,20			
			Berchez Octavian, Olimpia Mintaș, Alina Ștefania Stanciu, Berchez Daniela, Fizica solului, Editura Universității din Oradea, 205 pag, ISBN 978-606-10-2163-5, 2021		221/5*4	11,05			
			Olimpia Mintaș, Ecologie și protecția mediului, Ed.Universitatii Agora,196 pag., ISBN 978-606-95419-0-6, 2022		196/5*1	39,20			
			Olimpia Mintas, Ecologie și protecția mediului – studii de caz, 265 p, Ed.Universitatii Agora,175 pag., ISBN 978-606-95419-0-6, 2023		265/5*1	53,00			
			Alina Osiceanu, Adrian Osiceanu, Olimpia Mintas, Radiobiologie;Dozimetrie, Editura Universitatii Agora, 156 pag.,ISBN 978-973-1807-74-4, 2019		156/5*3	10,40			
			1.1.2. Cărți/ capitole de cărți ca editor/ coordonator	1.1.2.1 internaționale	nr.pagini/(3*nr. autori)	-			
				1.1.2.2 nationale	nr.pagini/(7*nr. autori)	-			
			1.2 Suport didactic	1.2.1 Manuale, suport de curs inclusiv electronic - fără restricții		nr.pagini/(8*nr. autori)	25,88		
				Olimpia Mintas, Biofizică și agrometeorologie, Editura Universitatii Agora, 207 pag.,ISBN 978-606-95419-1-3, 2022		207/8*1	25,88		
				1.2.2 Indrumare de laborator/ aplicații- fără restricții		nr.pagini/(8*nr. autori)	28,56		
				Maria Zăpârțan,Olimpia Buzașiu , Lucrări practice în meteorologie agricolă și silvică -, Editura Academic Press, Cluj-Napoca,127 pag, ISBN 973-8390-02-89, 2002		127/8*2	7,94		
				Olimpia Mintas, Ecologie și protecția mediului – Aplicații practice, 165 pag.		165/8	20,63		
			1.3 Coordonare de programe de studii, organizare și coordonare programe de formare continuă și proiecte educaționale (POS,Erasmus.sa)	Punctaj unic pentru fiecare activitate	Coordonare de programe de studii CEPA	15	30		
					Coordonare de programe de studii TPPA	15			
			TOTAL A1					289.04	
					2.1.1 Profesor/CSI: Minim 8 articole din care minimum 4 în revistee cotate ISI; la 4 dintre lucrări (dintre care 2 cotate ISI) să fie autor principal sau correspondent/coordonator (ultimul autor-doar dacă este conducător de doctorat).Cel puțin 3 lucrări să fie publicate după ultima promovare sau în ultimii 5 ani		(35 + 20*factor impact / nr. autori)	381,019	
						Adrian Maximilian Macri, Ioana Pop, Daniel Simeanu, Diana Toma, Ion Sandu,Liliana Lacramioara Pavel, Olimpia Smaranda Mintas, colectiv de prim autori, The Occurrence of Aflatoxins in Nuts and Dry Nuts Packed in Four Different Plastic Packaging from the Romanian Market, All authors have equal contribution for this article, Microorganisms , IF= 4.926, ISSN: 2076-2607, 2021, DOI: 10.3390/microorganisms9010061 WOS:000610576800001		2*(35+20*4,926)/3	38,15
						Olimpia Smaranda Mintaș, Cristina Maria Maerescu, Irina-Adriana Chiurciu, Aurelia Ioana Chereji, Daniela Țuțui, Ioan Chereji , The Green Deal and The Common Agricultural Policy in The Context Of Post-Pandemic and Current Geopolitical Challenges, ISBN: 978-0-9998551-8-8, ISSN: 2767-9640, 2022 https://ibima.org/accepted-paper/the-green-deal-and-the-common-agricultural-policy-in-the-context-of-post-pandemic-and-current-geopolitical-challenges/		2*(35+20*0)/6	11,66
						Olimpia Smaranda Mintaș, Daniel Mierliță, Octavian Berchez, Alina Stanciu, Alina Osiceanu, Adrian Gheorghe Osiceanu, Analysis of the Sustainability of Livestock Farms in the Area of the Southwest of Bihor County to Climate Change, Sustainability, 14(14). 8841 . IF= 3.889. ISSN: 2076-2607. 2022. Q2		2*(35+20*3,889)/6	37,59

		https://doi.org/10.3390/su14148841 WOS:000833682100001		
		Daniel Simeanu, Răzvan-Mihail Radu-Rusu, Olimpia Smaranda Mintas , *(correspondent) and, Cristina Simeanu, Qualitative and Nutritional Evaluation of Paddlefish (<i>Polyodon spathula</i>) Meat Production, Agriculture 2022 , 12(11), 1965, ISSN: 2077-0472, IF 3.408 (2021); 5-Year Impact Factor: 3.459 (2021), https://doi.org/10.3390/agriculture12111965 WOS:000894367800001	$2*(35+20*3.459)/4$	52,09
		Olimpia Smaranda Mintas , Cristina Simeanu, Octavian Berchez, Daniela Camelia Marele, Adrian Gheorghe Osiceanu* and Teodor Rusu, Impact of Red Sludge Dumps, Originating from Industrial Activity, on the Soil and Underground Water, Water 2023 , 15(5), 898, ISSN: 2073-4441, IF 3.530; 5-Year Impact Factor: 3.628 (2023) https://doi.org/10.3390/w15050898 , WOS:000947013100001	$2*(35+20*4.048)/6$	38,65
		Olimpia Smaranda Mintas , Daniela Camelia Marele, Alina Stefania Stanciu, Adrian Gheorghe Osiceanu, Alina Stanca Osiceanu, Horia Pop, Teodor Rusu, Sustainability of the Integrated Waste Management System: A Case Study of Bihor County, Romania, Sustainability 2025, 17, 2822, ISSN: 2071-1050, Impact Factor: 3,6 https://doi.org/10.3390/su17072822 ,	$(35+20*3.6)/7$	15,29
		Teusdea, A.C., Mintas, O.S. , Bals, C.A., Colour Image Analysis as a Non-invasive Method in Assessing Fresh Fish Meat Content, Annals of DAAAM and Proceedings of the International DAAAM Symposium Conference paper, EID: 2-s2.0-84904410860, Annals of DAAAM & Proceedings Publisher, ISSN 1726-9679, ISBN 978-3-901509-83-4, 2010	$(35+20*0)/3$	11,66
		Teusdea, A.C.; Bals, C.A.; Mintas, O.S. ; Negrau, V.S., Automatic Content Assessment of Fresh Pork Meat Using Colour Image Analysis, Annals of DAAAM and Proceedings of the International DAAAM Symposium Conference paper, EID: 2-s2.0-84904410860, Annals of DAAAM & Proceedings Publisher, ISSN 1726-9679, ISBN 978-3-901509-83-4, 2010	$(35+20*1,324)/3$	8,75
		Francisc Ioan Hathazi, Vasile Darie Şoproni, Mircea Nicolae Arion, Carmen Otilia Molnar, Simina Vicaş (Coman), Olimpia Smaranda Mintas , <i>The Use of Microwave Drying Process to the Granular Materials</i> , (IJACSA) International Journal of Advanced Computer Science and Applications, Vol. 10, No.11, 2019, pp.23-29, ISSN : 2156-5570 (Online), ISSN : 2158-107X (Print), Document Type: JOURNAL Paper., IF= 1,324, 2019 (DOI) : 10.14569/IJACSA.2019.0101104 WOS:000504404900004	$(35+20*1,324)/6$	10,25
		Teodor Rusu, Bogdan Matei Duda, Paula Ioana Moraru, Ileana Bogdan, Lech Wojciech Szajdak, Adrian Ioan Pop, Mihai Avram Maxim, Olimpia Smaranda Mintas - Monitoring of the Thermal and Hydric Regime of the Soils from the Someşan Plateau, Scientific Papers. Series A. Agronomy, Vol. LXIII, No. 2, 2020 ISSN 2285-5785; ISSN CD-ROM 2285-5793; ISSN Online 2285-5807; ISSN-L 2285-5785, https://agronomyjournal.usamv.ro/pdf/2020/issue_2/Art5.pdf WOS:000596730700005	$35+20*0.11)/8$	4,65
		Rusu Teodor, Paula I. Moraru, Olimpia Mintas Influence of environmental and nutritional factors on the development of lettuce (<i>Lactuca sativa</i> L.) microgreens grown in a hydroponic system, Notulae Botanicae Horti Agrobotanici Cluj-Napoca 49(3), Print ISSN 0255-965X; Electronic ISSN 1842-4309, IF=1,249, Q3 doi.org/10.15835/nbha49312427 WOS:000702867300001	$(35+20*1,249)/3$	19,99
		Paula Ioana Moraru; Teodor Rusu; Olimpia Smaranda Mintas , Trial Protocol for Evaluating Platforms for Growing Microgreens in Hydroponic Conditions, -Food, IF= 5.561, ISSN: 2304-8158, 2022, DOI: 10.3390/foods11091327 WOS:000794407400001	$(35+20*5,561)/3$	48,74
		Mihai Cărbunar, Olimpia Mintas , Nicu Cornel Sabău, Ioana Borza, Alina Stanciu, Ana Pereş, Adelina Venig, Mircea Curilă,	$(35+20*3,408)/11$	9,38

		Mihaela Lavinia Cărbunar, Teodora Vidican, Cristian Onet, Effectiveness of Measures to Reduce the Influence of Global Climate Change on Tomato Cultivation in Solariums. Case Study: Crișurilor Plain, Bihor, Romania, Agriculture , IF= 3.408, ISSN: 2077-0472, 2022, DOI: 10.3390/agriculture12050634 WOS:000803205200001 Adriana Ramona Memete ,Alin Cristian Teusdea, Adrian Vasile Timar , Adrian Nicolae Vuscan, Olimpia Smaranda Mintăș, Simona Cavalu, Simona Ioana Vicas, Effects of Different Edible Coatings on the Shelf Life of Fresh Black Mulberry Fruits (Morus nigra L.), Agriculture , IF= 3.408, ISSN: 2077-0472, 2022, DOI: 10.3390/agriculture12071068 WOS:000831920200001 Felicia Chetan, Teodor Rusu, Roxana Elena Călugăr, Cornel Chetan, Alina Simon , Adrian Ceclan, Marius Bărdas, and Olimpia Smaranda Mintas, Research on the Interdependence Linkages between Soil Tillage Systems and Climate Factors on Maize Crop, Land 2022, 11(10), 1731; J, IF 3.905 (2021); 5-Year Impact Factor: 4.048 (2021), ISSN: 2073-445X, https://doi.org/10.3390/land11101731, WOS:000873302900001 Daniel Mierlita, Anita Santa, Stefania Mierlita, Stelian Vasile Daraban, Mihai Suteu, Ioan Mircea Pop, Olimpia Smaranda Mintas and Adrian Maximilian Macri, The Effects of Feeding Milled Rapeseed Seeds with Different Forage:Concentrate Ratios in Jersey Dairy Cows on Milk Production, Milk Fatty Acid Composition, and Milk Antioxidant Capacity, Life 2023, 13(1), 46; ISSN: 2075-1729, IF 3.253 (2021), https://doi.org/10.3390/life13010046 WOS:000915502000001 Ruben Budău, Mariana Bei , Cristian Onet, Eliza Agud, Olimpia Smaranda Mintas, Adrian Ioan Timofte, Cristina Adriana Rosan , Vasile Laslo and Simona Ioana Vicas, In Vitro Propagation of Several Valuable Selections of Robinia pseudoacacia L. as a Fast and Sustainable Source for Wood Production, Sustainability 2023, 15, 15243, ISSN: 2071-1050, 5-Year Impact Factor: 3.628 https://doi.org/10.3390/su152115243 Alexandru Măties, Cornel Negrusier, Oana Roșca Mare, Olimpia Smaranda Mintas, Gabriela Zanc Săvan, Antonia Cristina Maria Odagiu, Luiza Andronie and Ioan Păcurar, Characterization of Nutritional Potential of Amaranthus sp. Grain Production, Agronomy 2024, 14, 630, ISSN: 2073-4395, 5-Year Impact Factor: 3.7 https://doi.org/10.3390/agronomy14030630 WOS:001191960900001 Teodor RUSU, Paula Ioana MORARU, Olimpia Smaranda MINTAȘ, Mihai Marcel CĂRBUNAR, Horia POP, Ioan Nicolae LUPUȚ, Basil and Lettuce Microgreens Production in Low-Cost Hydroponic Installations, under Operational and SemiControlled Conditions, Vol. 80 No. 2 (2023): BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE CLUJ-NAPOCA. FOOD SCIENCE AND TECHNOLOGY, 2023, Impact Factor: 0,3 https://DOI: 10.15835/buasvmcn-fst:2023.0008, WOS:001181798400010 Alina-Ștefania Stanciu, Teodor RUSU, Alin Cristian TEUȘDEA, Olimpia Smaranda MINTAȘ, Mihai Marcel Cărbunar, Cristian ONET, Digital Image Processing in Determining the Degree of Attack of Turnip Yellows Virus in Oilseed Rape, Turkish Journal of Agriculture and Forestry, ISSN: 1300-011X, eISSN: 1303-6173, 5-Year Impact Factor 2.4, accepted on 05 January 2025		
			(35+20*3,408)/7	14,74
			(35+20*3.905)/8	14,14
			(35+20*3.253)/8	12,51
			(35+20*3.628)/9	11,951
			(35+20*3.7)/9	12,11
			(35+20*0.3)/6	6,83
			(35+20*2.4)/6	13,83
	2.2 Articole în reviste și volumele unor manifestări	2.2.1. Profesor/ CS I: Minimum 15 articole	15/nr. de autori	374.67
		Olimpia Mintăș , Gabriela Vicaș, I. Mintăș , <i>The impact of producing coagulant chemicals upon the environment quality</i> , The	2*15/3	10,00

		științifice indexate in alte baze de date internationale (BDI (3))	4TH International symposium "Natural resources and sustainable development", Analele Universității din Oradea, ISSN 1224-6255,2006		
			Olimpia Mintaş , Gabriela Vicaș, Ioan Mintaş - <i>The impact of intensiv rearing activity of pigs upon the environment quality</i> , The 4TH International symposium "Natural resources and sustainable development", Analele Universității din Oradea, ISSN 1224-6255,2006	2*15/3	10,00
			Ioan Mintaş, Gabriela Vicaș, Olimpia Mintaş , <i>The impact of the Beiuș roundabout way on the environment parameters</i> , The 4TH International symposium "Natural resources and sustainable development", Analele Universității din Oradea, ISSN 1224-6255,2006	15/3	5,00
			Olimpia Mintaş - <i>The wind potential of the Oradea metropolitan area at the level of 2005</i> , Bulletin UASVM, Agriculture 65(2)/2008 pISSN 1843-5246; eISSN 1843-5386	2*15	30,00
			Mintas Olimpia , Mintaş Ioan, <i>The Use of Biomass as a Source of Green Energy</i> , International Symposium, "Prospects for the 3rd Millenium Agriculture" Cluj Napoca, 2008 Bulletin UASVM, Agriculture 65(2)/2008 ,pISSN 1843-5246; eISSN 1843-5386	2*15/2	15,00
			Mintas Ioan, Mintăș Olimpia - <i>Impact of highway (section: Chislaz-Suplacu de Barcău) works built on the environmental factors</i> - International Symposium, "Prospects for the 3rd Millenium Agriculture", Oradea, 2009 https://protmed.uoradea.ro/facultate/anale/protectia_mediului/2009/im/19.Mintas%20Ioan.pdf	15/2	7,50
			Mintăș Olimpia - <i>Health and atmospheric ionization</i> , International Symposium "Risk Factors for Environment and Food Safety", vol.XIII, Oradea 2009 https://protmed.uoradea.ro/facultate/anale/protectia_mediului/2009/im/20.Mintas%20Olimpia.pdf	2*15/1	30,00
			Mintăș Olimpia , Mintăș Ioan, Vicaș Gabriela, Dalea Atanase - <i>The influence of water accumulations existing on Crisul Repede river' middle course on hydrology and quality of water</i> , Natural resources and sustainable development, vol.XIV, 2010 https://protmed.uoradea.ro/facultate/anale/protectia_mediului/2010/im/26.%20Mintas%20Olimpia.pdf	2*15/4	7,50
			Mintas Olimpia , Resources and energy, core components of national security, Jurnal Research Journal of Agricultural Science, Volumul 42, Numărul 3, 2010 https://agricultura.usab-tm.ro/Simpo2010pdf/Simpo%202010%20vol%203/Chapter%202/05%20Mintas%20Olimpia%201.pdf	2*15/1	30,00
			Vicaș Gabriela, Mintăș Olimpia , Mintăș Ioan, Dalea Atanase - <i>The influence of the hydrotechnical works on the biodiversity and uses of the water on the middle course of the Crișul Repede river</i> , Analele Universității din Oradea, Fascicula Protecția Mediului, vol.XV, Oradea, 2010 https://protmed.uoradea.ro/facultate/anale/protectia_mediului/2010/im/50.%20Vicas%20Gabriela.pdf	15/4	3,75
			Mintas Olimpia . - <i>Influence of meteorological factors on the emissions generated by a farm agrozootechnical</i> , Analele Universitatii Agricole si Medicina Veterinara a Banatului din Timisoara, 2010	2*15	30,00
			Vicaș Simina, Mintăș Olimpia - <i>Parameter variation of wheat seeds dried in microwave field</i> , Analele Universității din Oradea, Fascicula Protecția Mediului, vol.XVI, Oradea, 2011 https://protmed.uoradea.ro/facultate/anale/protectia_mediului/2011A/agr/28.%20Vicas%20Simina%201.pdf	15/2	7,50
			Vicaș Gabriela, Mintăș Olimpia - <i>Recovery ways for depreciated soils generated following uncontrolled waste disposal in the Salonta plain</i> , Analele Universității din Oradea, Fascicula Protecția Mediului, vol.XVI, Oradea, 2011 https://protmed.uoradea.ro/facultate/anale/protectia_mediului/2011A/im/20.%20Vicas%20Gabriela%202.pdf	15/2	7,50

		Mintaş Olimpia, Mintaş Ioan, Vicaş Gabriela, <i>The influence of the storage activity of city waste in the Valea lui Mihai landfill area on underground waters</i>, Analele Universităţii din Oradea, Fascicula Protecţia Mediului, vol.XVII, Oradea, 2011 https://protmed.uoradea.ro/facultate/anale/protectia_mediului/2011B/im/17.%20Mintas%20Olimpia.pdf	15/3	5,00
		Vicaş Gabriela , Mintaş Olimpia, Mintaş Ioan : <i>The influence of the city waste storage activity on the soil in Valea lui Mihai landfill area</i> Analele Universităţii din Oradea, Fascicula Protecţia Mediului, vol.XVII, Oradea, 2011 https://protmed.uoradea.ro/facultate/anale/protectia_mediului/2011B/im/46.%20Vicas%20Gabriela.pdf	15/3	5,00
		Mintaş Olimpia, Mintaş Ioan, Vicaş Gabriela : <i>The influence of the natural factors on the evolution of the Peşea thermal hydro-geo-ecosystem in the period 2009-2012</i>, Analele Universităţii din Oradea, Fascicula Protecţia Mediului, vol.IX, Oradea, 2012 https://protmed.uoradea.ro/facultate/anale/protectia_mediului/2012B/im/20.%20Mintas%20Olimpia.pdf	2*15/3	10,00
		Vicaş Gabriela , Mintaş Olimpia, Mintaş Ioan , <i>The influence of anthropic element on the Peşea river natural reservation</i> , Analele Universităţii din Oradea, Fascicula Protecţia Mediului, vol.IX, Oradea, 2012, https://protmed.uoradea.ro/facultate/anale/protectia_mediului/2012B/im/48.%20Vicas%20Gabriela.pdf	15/3	5,00
		Mintaş Olimpia, Vicaş Gabriela, The impact of traffic intensification in the area of Valea lui Mihai sorting plant upon the species and habitats of conservative interest, Analele Universităţii din Oradea, Fascicula Protecţia Mediului Vol. XXIII, 2014, http://protmed.uoradea.ro/facultate/publicatii/protectia_mediului/2014B/miscellaneous/12.%20Mintas%20Olimpia.pdf	2*15/2	15,00
		Mintaş Ioan,Vicaş Gabriela,Mintaş Olimpia, Determination of the ecological state of water body Dragan → Dragan Spring – Accumulation Dragan- Confluence Crăciun + Tributaries based on the biological elements, <i>Analele Universităţii din Oradea</i>, Fascicula Protecţia Mediului, vol.XXIII, Oradea, 2014, http://www.protmed.uoradea.ro/facultate/publicatii/protectia_mediului/2014B/miscellaneous/11.%20Mintas%20Ioan.pdf	15/3	5
		Vicaş Gabriela, Mintaş Olimpia, Post-closure Monitoring of Soil Quality in the Area of Beius Landfill, <i>Analele Universităţii din Oradea</i>, Fascicula Protecţia Mediului Vol. XXIII, 2014 https://protmed.uoradea.ro/facultate/publicatii/protectia_mediului/2014B/miscellaneous/17.%20Vicas%20Gabriela.pdf	2*15/2	15,00
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		Gherasim NACU, Nadia Aioanei, Ioan Mircea Pop, Daniel Simeanu, Paul Boisteanu, Vasile Vintila, Olimpia Mintas , Simeanu Cristina, Bogdan-Vlad Avarvarei <i>Research Regarding Crude Chemical Composition and Heavy Metal Content of Some Ecological Forages Utilised in Dairy Cows Nourishment</i> , Revista de Chimie; ISSN 0034-7752; ISSN Online 2668-8212, Volume 71, Issue 1, https://doi.org/10.37358/RC.71.20.1.2020	15/9	1,66	
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		Alina-Ştefania STANCIU, Octavian BERCHEZ, Olimpia Mintaş , Andra Nicoleta LAZĂR, Carmen IANCU, Ioana-Teodora STANCIU, Mihaela Lavinia Cărbunar, Teodora Iuliana VIDICAN, <i>Increasing biomass in Lolium perenne species according to climatic conditions and fertilization</i> , Annals of the University of Oradea, Fascicle: Environmental Protection, 2022, http://www.protmed.utoradea.ro/facultate/publicatii/protectia_mediului/2022A/agr/07.%20Stanciu%20Alina-Stefania.pdf	15/8	1,88	
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	2.3 Proprietate intelectuală.		2.3.1 Internaţionale	40/nr. autori	-

		brevete de invenție, tehnologii și produse omologate (soiuri, hibrizi, rase etc.)		2.3.2 Naționale	30/nr. autori	-
		2.4.2.4 Granturi/proiecte câștigate prin competiție inclusiv proiecte de cercetare/consultanță (valoare de minim 10.000 Euro echivalenți)	2.4.1 Director/ responsabil partener proiect Minimum 2 pentru Profesor/ CS I;	2.4.1.1 Internațional	20 * ani de desfășurare	-
				2.4.1.2 Naționale	10 * ani de desfășurare	70
			Project No. 320/21.12.2021 - Cercetarea științifică de excelență aferentă domeniilor prioritare cu valorificare prin transfer tehnologic: INO – Transfer – UO - Realizarea investițiilor zootehnice vulnerabile la schimbările climatice și rezistența la schimbări climatice a acestor activități economice în arealul UTR Ciameghiu și Avram Iancu, județul Bihor, 2021, Director proiect, Val.130.000 lei din care partea Universității din Oradea 30.000 lei		10 * 3	30
			Project No. 261/11.11.2022- Cercetarea științifică de excelență aferentă domeniilor prioritare cu valorificare prin transfer tehnologic: INO – Transfer – UO -Impactul schimbărilor climatice asupra genului Mentha, specii: menta de apa (<i>Mentha aquatica</i>), menta dulce (<i>Mentha viridis</i> sau <i>Mentha spicata</i>), hibridul menta pipărată (<i>Mentha piperita</i>) și menta crețată (<i>Mentha crispa</i>), 2022, Director proiect, Val.80.000 lei din care partea Universității din Oradea 30.000 lei		10*2	20
			Proiect cu mediul socio-economic nr. 8127 din 13.06.2023, Impactul schimbărilor climatice asupra speciilor Glycine max și Zea mays în arealul zonei Carei, partener SC ALCONOR COMPANY SRL, Director proiect: Mintăș Olimpia, Valoare proiect:62.000 lei		10*1	10
			Proiect cu mediul socio-economic nr. 6656 din 08.05.2024, Impactul schimbărilor climatice asupra speciilor Glycine max și Zea mays în arealul zonei Carei, partener SC ALCONOR COMPANY SRL, Responsabil temă: Mintăș Olimpia, Valoare proiect:62.000 lei		10*1	10
			2.4.2 Membru în echipă			
			2.4.1.1 Internaționale		4 * ani de desfășurare	8
			Program TEMPUS no. 98 / 26.10.2006, „Didactic and scientific co-operation in regenerable energy sources between Oradea University and Debrecen University” 418.750 RON		4*2	8
			2.4.2.2 Naționale		2 * ani de desfășurare	16
			Proiect CNCIS Nr 81/2006 – Laborator de cercetare a factorilor de risc pentru agricultură, silvicultură și mediul înconjurător. Perioada de derulare 2006-2008. Valoarea totală 2.541.000 RON Director de proiect: Prof.dr. Vasile Bara Director științific: Conf.dr. ing Cornel Domuța		2*2	4
			2022 - GRANT – INO – TRANSFER – UO, nr. 312/21.12.2021, Implementarea de tehnologii noi în recuperarea și refacerea suprafețelor de soluri (psamosoluri și regosoluri psamice) afectate de deșertificare ca urmare a schimbărilor climatice, în zona localităților Șimian-Valea lui Mihai-Curtuișeni, județul Bihor”valoare contract – 30.000 lei fonduri INO + 21.000 lei fonduri prin parteneria		2*2	4
			Project No. 265/11.11.2022- Cercetarea științifică de excelență aferentă domeniilor prioritare cu valorificare prin transfer tehnologic: INO – Transfer – UO - Identificarea și înregistrarea ca soi de plante pentru obținerea de biomasă lemnoasă, a unor arbori valoroși de salcâm (<i>Robinia pseudoacacia</i>), prin forma trunchiului și biomasa acumulată într-un ciclu scurt de producție din Fondul Forestier al		2*2	4

3	Recunoașterea și impactul activității (A3)	3.1 Citări în reviste ISI și volumele conferințelor indexate WOS (4)	României, 2022, Director proiect Budău Ruben, Val.80.000 lei					
			Proiect cu mediul socio-economic nr. 6 din 27.03.2023, Cultura și civilizația vinului în mediul universitar: studii și cercetări în domeniu, membru în proiect: Mintaș Olimpia, Valoare proiect:60.620,98 lei	2*1	2			
			Proiect cu mediul socio-economic nr. 6 din 27.03.2023, Cultura și civilizația vinului în mediul universitar: studii și cercetări în domeniu, membru în proiect: Mintaș Olimpia, Valoare proiect:50.763,02 lei	2*1	2			
			TOTAL CRITERIUL A2		849,689			
					10/nr. autori ai articolului citat x nr. citari	267,15		
			Adrian Maximilian Macri, Ioana Pop, Daniel Simeanu, Diana Toma , Ion Sandu,Liliana Lacramioara Pavel, Olimpia Smaranda Mintas , The Occurrence of Aflatoxins in Nuts and Dry Nuts Packed in Four Different Plastic Packaging from the Romanian Market, Microorganisms , IF= 4.926, ISSN: 2076-2607, 2021, Q2, DOI: 10.3390/microorganisms9010061					
			Sneh Punia Bangar, Nitya Sharma, Aastha Bhardwaj, Yuthana Phimolsiripol., Lactic acid bacteria: A bio-green preservative against mycotoxins for food safety and shelf-life extension, J Quality Assurance and Safety of Crops & Foods, Vol. 14 No. 2 (2022): QASCF , DOI https://doi.org/10.15586/qas.v14i2.1014 WOS:000830702900001					10/7*19
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			Shabir Ahmad Mir,Manzoor Ahamd Shah,Mohammad Maqbool Mir,Tahira Sidiq,Kappat Valiyapeediyekkal Sunooj,Mohammed Wasim Siddiqui,Krystian Marszałek &Amin Mousavi Khaneghah, Recent developments for controlling microbial contamination of nuts,Critical Reviews in Food Science and Nutrition ,2022 https://doi.org/10.1080/10408398.2022.2038077 WOS:000756250000001					
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			Sanchez-Bravo, P; Noguera-Artiaga, L; Gomez-Lopez, VM; Carbonell-Barrachina, AA; Gabaldon, JA; Perez-Lopez, AJ, Impact of Non-Thermal Technologies on the Quality of Nuts: A Review, Gabaldón, José Antonio/0000-0002-6649-2920; Noguera-Artiaga, Luis/0000-0001-9269-1125; Sanchez-Bravo, Paola/0000-0002-9855-1999; Gomez-Lopez, Vicente M./0000-0002-6748-4738, FOODS, 2304-8158, 10.3390/foods11233891, WOS:000897152200001					
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3.3 Prezentări invitate în plenul unor manifestări științifice naționale și internaționale și Profesor invitat (exclusiv POS, ERASMUS)	Punctaj unic pe fiecare activitate	3.3.1 Internaționale	20	-	
		3.3.2 Naționale	5	-	
3.4 Membru în colective de redacție sau comitete științifice ale revistelor și manifestărilor științifice, Organizator de manifestări științifice	Punctaj unic pe fiecare activitate	3.4.1 ISI	15	-	
		3.4.2 BDI	10	-	
		Simpozionul Risk Factors for Environment and Food Safety” & “Natural Resources and Sustainable Development internațional 2002-2006	10	50	
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		Simpozionul internațional DEZVOLTARE A DURABILĂ: PROVOCĂRI ȘI OPORTUNITĂȚ I, 2023	10		
		Simpozionul internațional DEZVOLTARE A DURABILĂ: PROVOCĂRI ȘI OPORTUNITĂȚ I, 2024	10		
		3.4.3. Naționale și internaționale neindexate	5	-	
		3.5 Recenzor pentru reviste și manifestări științifice naționale și internaționale (punctajul se acordă pentru fiecare revistă și		3.5.1 ISI	10
Sustainability Practical solutions for addressing challenges in national	10			160	

		manifestare științifică o singura data/an, indiferent de numărul recenziilor)		reporting for the Enhanced Transparency Framework: Cases from developing countries in Asia Pacific region		
				Sustainability (ISSN 2071-1050) Environmental Effects of Recycled Asphalt Mixture Based on Life Cycle Analysis	10	
				Sustainability (ISSN 2071-1050) Effects of Fermented Mixed Feeds as Dietary Supplements on Duck Livestock: Growth Performance, Intestinal Morphology and Microbial Ecology	10	
				Fuels (ISSN 2673-3994) Optimization of Solid-State Fermentation of Switchgrass Using White-Rot Fungi for Biofuel Production	10	
				Sustainability (ISSN 2071-1050) Assessing Provisions and Requirements for the Sustainable Production of Plastics: Towards achieving SDG 12 from the consumers' perspective	10	

				Energies (ISSN 1996-1073) , SWOT-analysis of non-technical and technical measures towards “(nearly) zero- emission stove technologies”	10	
				IJERPH (ISSN 1660-4601) Research on the Administrative Order System for Ecological Environment Restoration	10	
				Sustainability (ISSN 2071-1050) Climate change induced flowering phenology of Olea ferruginea strongly responds to spring temperature	10	
				Fuels Optimization of Solid-State Fermentation of Switchgrass Using White- Rot Fungi for Biofuel Production	10	
				Energies (ISSN 1996-1073), Asymmetric nexus between green technology innovations, economic policy uncertainty, and environmental sustainability: Evidence from Italy	10	
				Agronomy (ISSN 2073-4395) Chemical fertilization alters soil carbon in paddy soil through the	10	

				interaction of labile organic carbon and phosphorus fractions		
				Sustainability (ISSN 2071-1050) Four-Year Shift to Organic Fertilizers Enhances Soil Fertility and Preserves Maize Nutritional Status and Productivity: a Perspective for the Circular Economy	10	
				Sustainability (ISSN 2071-1050) Research on Summer Maize Irrigation and Fertilization Strategy Based on Multi-Objective Optimization Model	10	
				Agronomy (ISSN 2073-4395) Evaluation of rain-shelter cultivation mode effects on microecological environment of mountain-cultivated ginseng rhizosphere	10	
				Land (ISSN 2073-445X) The effect of climate uncertainty, agricultural land mechanization and environmental stringency on energy-related carbon emissions: Evidence from	10	

				China, United States, India and Russia		
				Sustainability (ISSN 2071-1050) Soil Mercury Pollution of Hainan Island, China: Patterns, Influencing Factors, and Health Risks	10	
				3.5.2 BDI	5	-
		3.6. Referent în comisii de doctorat		3.6.1 Internaționale	10 x nr. comisii	-
				3.6.2 Naționale	5 x nr. comisii	-
		3.6 Premii		Academia Română	30	-
				ASAS, AOSR, academii de ramură și CNCS	15	-
				Articolul ” The Occurrence of Aflatoxins in Nuts and Dry Nuts Packed in Four Different Plastic Packaging from the Romanian Market” premiat în cadrul competiției PRECISI 2021_ Lista 1 - Unitatea Executivă pentru Finanțarea Învățământului Superior, a Cercetării, Dezvoltării și Inovării	15	15
				Premii internaționale	10	-
				Premii naționale în domeniu	5	-
		3.7. Membru în academii, organizații, asociații profesionale de prestigiu, naționale și internaționale, apartenență la organizații din domeniul educației și cercetării	3.7.1 Academia Română		100	-
			3.7.2 ASAS, AOSR și academii de ramură	Membru al Corpului doctorilor în știință al Academiei Maghiare	30	30
			3.7.3 Conducere asociații profesionale	internaționale	30	-
				naționale	10	-
			3.7.4 Asociații profesionale	internaționale	5	
				International Society for Development and Sustainability	5	5

				naționale	2	
				Asociația Romană de Mediu 1998		2
				Societatea Romană de Fizică		2
			3.7.5 Consilii și organizații în domeniul educației și cercetării	conducere	15	60
				Director Departament CEPA-TPPA 2002-2004	15	
				Prodecan - Facultatea de Protecția Mediului 2020 - 2024	15	
				Prodecan - Facultatea de Protecția Mediului 2024 - prezent	15	
				Presedinte Comisia de etica acercetarii Facultatea de Protectia Mediului	15	
				Membru	10	60
				”Centrul de cercetare interdisciplinar în bioeconomie	10	
				Comisia de calitate Departamentul de Zootehnie si Agroturism 2021-2023	10	
				Consiliul Facultății de Protecția Mediului - 2020-2022	10	
				Senatul Universității din Oradea - 2014- 2022	10	
				Consiliul Cercetării Stiintifice Facultatea de Protectia Mediului	10	
				Comisia tripartita de la Ministerul Mediului Apelor și Pădurilor 2010- 2022	10	
			TOTAL CRITERIUL A3			664,28

IV. DATE PRIVIND ÎNDEPLINIREA STANDARDELOR MINIMALE SPECIFICE

Formula de calcul al indicatorului de merit ($A = A_1 + A_2 + A_3$)

$$A = \sum_{i=1}^3 A_i = \sum_{p=1}^3 k_{1p} + \sum_{p=1}^5 k_{2p} + \sum_{p=1}^7 k_{3p}$$

unde: k_{pi} - indice specific domeniului ($i = 1, 2$ și 3) și tipului (p) de activitate (conform tabelului 1). Notă: Indicatorul se referă la întreaga activitate a candidatului cu precizări distincte pentru Criteriul 2.1.

Condiții minimele (A_i , $i = 1, 2$ și 3)

$$A = A_1 + A_2 + A_3 = 289,04 + 849,689 + 664,28 = 1803,009$$

Tabel IV.2. Criterii minimele*

Nr. crt.	Categoria		
	Domeniul de activitate	Condiții profesor	REALIZAT
1	Activitatea didactică/profesională (A1)	Minim 100 puncte	289,04
2	Activitatea de cercetare (A2)	Minim 260 puncte	834,399
3	Recunoașterea și impactul activității (A3)	Minim 60 puncte	664,28
	TOTAL	Minim 420 puncte	1803,009

* punctaj total rezultat pe baza calculului indicatorilor din Tabelul III.1.

ÎNDEPLINIT / NEÎNDEPLINIT

Confirm prin prezenta că datele mai sus menționate sunt reale și se referă la propria ea activitate profesională și științifică

Data 04.08.2025

Candidat:
Conf.univ.dr.habil.Mintaș Olimpia Smaranda