

Criterii și condiții Comisia 16 - Inginerie industrială și management

ANEXA 3b

UNIVERSITATEA POLITEHNICA DIN BUCUREȘTI
FIȘA DE VERIFICARE A ÎNDEPLINIRII STANDARDELOR DE
Domeniul: INGINERIE INDUSTRIALĂ

CANDIDAT: BABIS CLAUDIU

Departamentul Ingineria Calitatii si Tehnologii Industriale

Facultatea de Inginerie Industrială si Robotica, Universitatea POLITEHNICA din București

Condiții	Îndeplinire condiții	
A. Doctor	Diploma de Doctor Seria H, Nr. 0020493, emisă în baza Ordinului Ministrului Învățământului nr. 6508/19.12.2012	
B. B. Îndeplinirea standardelor minime naționale conform OMENCS Nr. 6129 / 20.12.2016 [MO, I, 123 / 15.02.2017] , [Susținere abilitare, Domeniul Inginerie industrială, Comisia CNATDCU nr. 16]	Standarde îndeplinire, conform Comisiei CNATDCU Nr. 16 - COMISIA INGINERIE INDUSTRIALĂ ȘI MANAGEMENT Anexată: Fișa de calcul și de susținere a îndeplinirii standardelor minime specifice domeniului, în acord cu realizările menționate :	
Condiții minimele [Punctaj]	Minim prevăzut	Realizat
A1. Activitatea didactică și profesională	130	146.775
A2. Activitatea de cercetare	300	508.82
A3. Recunoașterea și impactul activității	100	127.93
TOTAL A	530 puncte	783.287
Condiții minimele obligatorii pe subcategorii [Număr]	Minim prevăzut	Realizat
A1.1.1. Cărți/manuale/monografii/capitole de specialitate	minimum 2 prim autor	7/6 prim autor
A 1.2.1 Suporturi de curs/Îndrumare	Minimum 4 din care 2 prim autor	5/2 prim autor
A. 2.1.2. Articole în reviste cotate și în proceedings indexate ISI Thomson Reuters și brevete de invenții	De la ultima promovare* Minimum 8 articole, din care 3 în reviste, minimum 3 ca autor principal	21 de la ultima promovare, 9 articole în reviste, 6 prim autor; 3 articole în reviste din zona galbenă****(2, 4si 26, lucrari in zona galbena, 1 articole in revista in zona rosie (1-lucrare in zona rosie)
A. 2.1.2. Articole în reviste și în volume ale unor manifestări științifice indexate în alte baze de date internaționale	De la ultima promovare* Minimum 8	29 de la ultima promovare
A. 2.5.1 Granturi câștigate prin competiție (director / responsabil)	Director/ Responsabil-Minim 2D sau 4R	3D
C. Atestarea studiilor (diplomă + Foi Matricole) și a altor realizări profesionale	DIPLOMA DE INGINER în profilul Inginerie Managerială si Tehnologica în specializarea Utilajul si Tehnologia Sudarii, , SeriaA, Nr. 0016871, emisă de Universitatea „Ovidius” Constanta; DIPLOMA DE DOCTOR în specializarea Inginerie Industrială, Seria H, Nr. 0020493, emisa de Universitatea POLITEHNICA din București; CERTIFICAT DE ACORDARE A DEEFINITIVARII IN INVATAMINT, seria H nr. 0024268, emis de Universitatea Politehnica din Bucuresti, nr. 143 din 23.11.2009; Certificat de absolvire aDEPARTAMENTULUI PENTRU PREGATIREA PERSONALULUI DIDACTIC, seria G, nr. 0084485, din 21.10.2008, eliberat de Universitatea Tehnica de Constructii, Bucuresti; ATESTAT DE PARTICIPARE LA CURSUL INGINER SUDOR INTERNATIONAL/EUROPEAN (441 ore), emis de Asociatia de Sudura din Romania, nr. 185/2013 Certificat de absolvire a cursului de Proiectare asistata de	



	calculator , seria B, nr.648 din 24.09.1999; Certificat de operator PC , nr. 1177HT din 27.08.1999; Certificat de absolvire curs intensiv Limba Engleza , nr. 3061 din 20.09.1999
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Data

01.04.2021

Conf.dr.ing. Babis Claudiu




Domeniul Fundamental: ȘTIINȚE INGINEREȘTI
Domeniul de Studii Universitare: INGINERIE INDUSTRIALĂ
Comisia CNATDCU [nr/denumire]: 16. INGINERIE INDUSTRIALĂ ȘI MANAGEMENT

Fișa de calcul și de susținere a îndeplinirii standardelor minime

Condiții Minimale pentru Înscrierea la Concurs

OMENCS Nr. 6129 / 20.12.2016 [MO, I, 123 / 15.02.2017]

BABIS Claudiu

1. Criterii și condiții					
Nr.crt.	Domeniul activităților	Tipul activităților	Categorii și restricții	Subcategorii	Indicatori unitari (kpi)
0	1	2	3	4	5
1	Activitatea didactică și profesională (A1)	1.1 Cărți/manuale/monografii/capitole în cărți de specialitate	1.1.1 Cărți/manuale/monografii/capitole de specialitate ca autor Profesor minimum 2 prim autor;	1.1.1.1 internaționale	nr. pag./ (5•nr. autori)
				1.1.1.2 naționale (edituri recunoscute)	nr. pag./ (10•nr. autori)
					1. Claudiu Babis, Gheorghe Solomon, Gabriel Iacobescu, Oana Chivu, Analiza Avariilor, Editura PRINTECH 2017, ISBN 978-606-23-0740-0, CNCSISCod 54, 319 pagini; 319/10*4=7.975p 2. Amza Gheorghe, Nitoi Dan, Babis Claudiu, Apostolescu Zoia- Tehnologia Materialelor-Sanatatea si Securitatea Muncii in Sectoare Primare-Elaborarea materialelor – Turnarea, Ed. Printech, Bucuresti 2016, ISBN 978-606-23-0632-8, CNCSISCod 54, 285 pagini; 285/10*4=7.125 p 3. C. Babiș, O. Chivu-Comportarea la Oboseală a Structurilor Sudate- Noțiuni Teoretice - Calculul și Mecanica Ruperii- vol I, Ed. PRINTECH, București 2013, ISBN 978-606-23-0051-7, CNCSISCod 54, 130 pag. 130/10*2=6.50 p 4. C. Babiș, O. Chivu-Comportarea la Oboseală a Structurilor Sudate- Cercetări Experimentale – Deformații și Curbe de Durabilitate -vol II, Ed. PRINTECH,București 2013, ISBN 978-606-23-00630, CNCSISCod 54, 172 pag. 172/10*2=8.6 p 5. C Babis, G Iacobescu, O Chivu, D Dobrotă – Elemente Legislative in Domeniul Securitatii si Sanatatii in Munca, Ed.POLITEHNICA PRESS, Bucuresti 2013, ISBN 978-606-515-533-6, CNCSISCod 54, 365 pagini; 365/(10x4) = 9.125 p 6. C. Babis, G Iacobescu, O Chivu, D Dobrotă– Elemente Legislative In Domeniul Securitatii si Sanatatii in Munca-Sinteze si teste grila, Ed.POLITEHNICA PRESS, Bucuresti 2013, ISBN 978-606-515-535-0, CNCSISCod 54, 146 pagini; 146/10*4=3.65 p

				7. C. Babis-Avariile echipamentelor si produselor industriale, Editura Printech Bucuresti 2019, ISBN-978-606-23-0983-1, 445 pagini 445/10*1=44.5p TOTAL: 87 .475 PUNCTE
		1.1.2 Cărți ca editor	1.1.2.1inter naționale	nr. pag./ (10•nr.editori)
			1.1.2.2 naționale	nr. pag./ (20•nr.editori)
		1.2 Alte materiale didactice – inclusiv în format electronic (pentru format electronic - echivalent format A4 text fără figuri cu minimum 3200 caractere inclusiv spații)	1.2.1 Suporturi de curs/ Îndrumare Profesor: Minimum din care 2 prim autor 4 Minimum 4 din care 2 prim autor- 5 din care 2 prim autor	nr. pag./ (20•nr.autori) 1. C. Babis, G Iacobescu, O. Chivu, Z. Apostolescu, D.Nitoi, Elemente de securitate și sănătatea muncii în domeniul mecanic-Prelucrări prin așchiere, Editura PRINTECH, București, 2016, ISBN 978-606-23-0573-4, 177 pagini; 177/20*5=1,77p 2. O. Chivu, G Iacobescu, C. Babis, D Dobrotă- Elemente de control, Ed.PRINTECH, Bucuresti 2016, ISBN 978-606-23-0557-4, 171pagini; 171/20*4=2.13 p 3. Claudiu Babis, Gheorghe Solomon, Gabriel Iacobescu, Oana Chivu-„Bazele proceselor de sudare-Indrumar de laborator”, Ed. PRINTECH, Bucuresti 2017, ISBN 978-606-23-0734-9, 144 pagini 144/20*4=1.80p 4. O Chivu, C Babiș, D Dobrotă – “Noțiuni Generale de Teoria Așchierii”, Indrumar laborator, Editura PRINTECH, București 2013,ISBN 976-606-23-0060-9, 105 pagini 105/20*3=1.75p 5. O Chivu,C Babis, V Aioniesie –“Elemente de Medicina Muncii”, Indrumar de Laborator, Ed.PRINTECH, Bucuresti 2013, ISBN 978-606-23-0061-6, 111 pagini 111/20*3=1.85 p TOTAL:9.3 P
		1.3 Coordonare de programe de studii, organizare și coordonare programe de formare continuă	Director/ Responsabil	TOTAL:
		1.4 Dezvoltare de noi discipline (se	Titular	1. Legislatie in domeniul SSM-Curs 10 p 2.Analiza avariilor-Curs10p 3. Analiza Avariilor-Proiect 10 p 4.Securitatea si sanatatea muncii in domeniul

		punctea ză o singură dată în cazul multiplic ării lor în program e de studii diferite)			Mecanic-Curs 10 p 5.Securitatea si sanatatea muncii in domeniul Mecanic-Proiect 10 p TOTAL: 50 PUNCTE
		1.5 Proiecte educațio nale (ERAS MUS, Leonard o etc.)	Director/ Responsabil		10• (ani desfășurare) A1 TOTAL:146.775 p
2	Activitatea de cercetare (A2)	2.1 Articole indexate în reviste ISI Thomso n Reuters și în volumel e unor manifest ări științific e indexate ISI Thomso n Reuters, vizibile în baza de date	De la ultima promovare* Minimum 8 articole, din care 3 în reviste, minimum 3 ca autor principal, pentru Profesor Minimum 11 articole, din care 4 în reviste, minimum 4 ca autor principal, pentru CS I Pentru profesor și CS1, începând din 2018 - minimum 1 articol în reviste din zona roșie sau galbenă****. De la ultima promovare Minimum 5 articole, din care minimum 1 în reviste, minimum 2 ca autor principal, pentru Conf.; Minimum 8 articole, din care minimum 2 în reviste,	Total 47 Reviste + Conferinte indexate ISI 21 de la ultima promovare, 9 articole in reviste, 6 prim autor; 3 articole în reviste din zona galbenă****(2 ,4 si 26, lucrari in zona galbena) 1 revista in zona rosie (1 lucrare in zona rosie)	DATA ULTIMEI PROMOVARI : post publicat in MO. III 569/28.04.2017; Examen sustinut in Iunie 2017; Numit pe post incepind cu Octombrie 2017 Reviste ISI 1. * Authors: Tudor Baracu, Monica Patrascu, Catalin Teodosiu, Marius-Victor Birsan, Adina Gheorghian, Constantin Streche, Romeo Bosneagu, Claudiu Babisa, Claudia Ionita, Viorel Bogdan Radoiu, Sorina Costinas, Liviu Stan, Calin Mesteru, Florian Vladulescu, Gerardo Collaguazo Galeano, Title: Deterministic matrix-based radiative design using a new general formulation of exergy and exergy efficiency for hybrid solar collectors", Applied Thermal Engineering, Volume: 182, Issue: 115318, Article Number: 115318, pp x-y (19 pag); DOI: 10.1016/j.applthermaleng.2020.115318 Published: 2021, Document Type:Article, WOS 000592641600001, IF=4.725, ISSN:1359-4311 (30+10x4.725)/15 = 5.14p 2. * Authors: Alin Dragos Demetrian, Mihnea Cosmin Costoiu, Augustin Semenescu, Gigel Paraschiv, Oana Roxana Chivu *, Claudiu Babis, Georgiana Moiceanu, Olivia Negoita, Ileana Mates, Title: Reduction of the biological danger of environmental contamination by means of a "complete and reusable thoracic drainage system", SUSTAINABILITY, Volume: 11, Issue: 10, Article Number: 2873, pp 1-15 (15 pag); DOI: 10.3390/su11102873 Published: MAY 2 2019, Document Type:Article Accession Number WOS:000471010300156, ,IF=2.592 ISSN: 2071-1050 http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D5aBHh9fPiKFyHbxbNF&page=1&doc=1 LUCRARE IN ZONA GALBENA Q2 (Q2-ENVIRONMENTAL SCIENCES, Q2- ENVIRONMENTAL STUDIES, Q2- GREEN&SUSTAINABLE SCIENCE&TECHNOLOGY) (30+10x2.592)/9 = 6.21p 3. * Iacobescu, G (Iacobescu, Gabriel)[1] ; Rontescu, C (Rontescu, Cornel)[1] ; Cicic, DT (Cicic, Dumitru Titil)[1] ; Dimitrescu, A (Dimitrescu, Andrei)[1] ; Babis, C (Babis, Claudiu)[1] ; Chivu, O (Chivu, Oana)[1] , Title RESEARCH ON THE HUMIDITY ABSORPTION OF SOME ELECTRODE COATINGS FOR ARC WELDING, UNIVERSITY POLITEHNICA OF BUCHAREST, SCIENTIFIC BULLETIN SERIES B-CHEMISTRY AND MATERIALS SCIENCE , Volume: 81, Issue: 2 , Pages: 257- 263, Published: 2019, Document Type:Article, WOS:000487213500023, ISSN: 1454-2331

			minimum 3 ca autor principal, pentru CS II.	30/6=5p 4. * <u>Authors:Chivu, OR</u> (Chivu, Oana Roxana)^[1]; <u>Babis, C</u> (Babis, Claudiu)^[1]; <u>Semenescu, A</u> (Semenescu, Augustin)^[1]; <u>Negoita, OD</u> (Negoita, Olivia Doina)^[2]; <u>Iacobescu, G</u> (Iacobescu, Gabriel)^[1]; <u>Dimitrescu, A</u> (Dimitrescu, Andrei)^[1], Title: The Environmental Impact of Ecological Rehabilitation Techniques Applied to Statically and Variably Stressed Welded Structures, SUSTAINABILITY, Volume: 10, Issue: 12, Article Number: 4782, pp 1-18 (18 pag.), DOI: 10.3390/su10124782, Published: DEC 2018, Document Type:Article, Publisher MDPI, ST ALBAN-ANLAGE 66, CH-4052 BASEL, SWITZERLAND Accession Number: WOS:000455338100448, ,IF=2.592 ISSN: 2071-1050 https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D26F8FuleFtlFnVpC1X&page=1&doc=1 LUCRARE IN ZONA GALBENA Q2 (Q2-ENVIRONMENTAL SCIENCES, Q2- ENVIRONMENTAL STUDIES, Q2- GREEN&SUSTAINABLE SCIENCE&TECHNOLOGY) https://uefiscdi.ro/resource-84252?&wtok=&wtkps=XY5dDolwEITvss+C3dJKWe5ATDwBUCAFFKQU/Il3F/DB6Ntkdr7ZSelAT0uSYB6b1kKcxJYCams0rCoiGKSwTZ4/cBAuunJdl3aUjbjdvqVWVZ7ru47nNY4Ehj4FCDi5oQEWVeX42kfhlwrrphU64Ev2a+zQ4EqYJwptlFyo5l/BtnS+xpKy+5i+7ioc6ddW/jdUPmuKI3NtfEnU8x+Oowm71qIX28=&wchk=49f8d950f04869ba57929b02bec5e9379bb3cf64 (30+10x2.592)/6 = 9.32 p 5. * <u>Authors:Babis, C</u> (Babis, Claudiu)^[1]; <u>Semenescu, A</u> (Semenescu, Augustin)^[2]; <u>Chivu, OR</u> (Chivu, Oana Roxana)^[1]; <u>Negoita, O</u> (Negoita, Olivia)^[3]; <u>Iacobescu, G</u> (Iacobescu, O)^[1]; <u>Ghimisi, S</u> (Ghimisi, Stefan)^[4], Title: The Algorithm Of Chemical Risk Assessment In A Welded Construction Company, REVISTA DE CHIMIE, Volume: 69, Issue: 9, Pages: 2551-2556, Published SEPT 2018 Accession Number:WOS:000449628400052; ISSN: 0034-7752 https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D26F8FuleFtlFnVpC1X&page=1&doc=2 (30+10*1,41)/7=6.3p 6. * <u>Authors:Babis, C</u> (Babis, Claudiu)^[1]; <u>Semenescu, A</u> (Semenescu, Augustin)^[2]; <u>Chivu, OR</u> (Chivu, Oana Roxana)^[1]; <u>Gligor, MA</u> (Gligor, Maria Alina)^[3]; <u>Iacobescu, G</u> (Iacobescu, Gabriel)^[1]; <u>Ghimisi, S</u> (Ghimisi, Stefan)^[4]; <u>Negoita, O</u> (Negoita, Olivia)^[5], Title: The Determination of Noxes Emissions in Case of Manual Arc Welding Process with Coated Electrode, REVISTA DE CHIMIE, Volume: 69, Issue: 7, Pages: 1826-1829, Published:JUL 2018 Accession Number:WOS:000444595700046 http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=16&SID=E3vaRuCqUEO2MPwWlp6&page=1&doc=1 (30+10*1,41)/7=6.3p 7. * <u>Autors:Chivu, OR</u> (Chivu, Oana Roxana)^[1]; <u>Mederle, O</u> (Mederle, Ovidiu)^[2]; <u>Semenescu, A</u> (Semenescu, Augustin)^[3]; <u>Mates, I</u> (Mates, Ileana)^[4]; <u>Babis, C</u> (Babis, Claudiu)^[1]; <u>Demetrian, C</u> (Demetrian, Camelia)^[5]; <u>Negoita, O</u> (Negoita, Olivia)^[6]; <u>Demetrian, A</u> (Demetrian, Alin)^[7], Title: The Determination of the Noise Pollution in a Production Hall and the Diseases Produced by It, REVISTA DE CHIMIE, Volume: 69 Issue: 4, Pages: 875-880, Published APR 2018 Accession Number: WOS:000433223000025 http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=16&SID=E3vaRuCqUEO2M
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				PwWlp6&page=1&doc=2 (30+10*1,41)/8=5.51p 8. * Autors:Iacobescu, G (Iacobescu, Gabriel)^[1]; Rontescu, C (Rontescu, Cornel)^[1]; Cicic, DT (Cicic, Dumitru Titi)^[1]; Babis, C (Babis, Claudiu)^[1]; Dimitrescu, A (Dimitrescu, Andrei)^[1]; Chivu, O (Chivu, Oana)^[1] Title: Influence of the chemical composition of coated electrodes on moisture content of the coating and diffusible hydrogen in the welded metal, university politehnica of bucharest scientific bulletin series b-chemistry and materials science, Volume: 80, Issue: 3, Pages: 75-84, Published:2018 Accession Number: WOS:000440890800007 http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=16&SID=E3vaRuCqUEO2MPwWlp6&page=1&doc=3 30/6=5p 9. ** Autors:By:Chivu, OR (Chivu, Oana Roxana)^[1]; Semenescu, A (Semenescu, Augustin)^[2]; Babis, C (Babis, Claudiu)^[1]; Iacobescu, G (Iacobescu, Gabriel)^[1]; Negoita, OD (Negoita, Olivia Doina)^[3]; Gradinaru, S (Gradinaru, Sebastian)^[4], Title: Theoretical and Experimental Research in Order to Protect the Environment in Romania, REVISTA DE CHIMIE, Volume: 68, Issue: 8, Pages: 1858-1863, Published:AUG 2017 Accession Number: WOS:000410388000038 http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=16&SID=E3vaRuCqUEO2MPwWlp6&page=1&doc=4 (30+10*1,232)/6=7.05p Reviste ISI folosite la avansarea anterioara 10. Autors:Chivu, OR (Chivu, Oana Roxana)[1] ; Semenescu, A (Semenescu, Augustin)[2] ; Babis, C (Babis, Claudiu)[1] ; Iacobescu, G (Iacobescu, Gabriel)[1] ; Negoita, OD (Negoita, Olivia Doina)[3] ; Gradinaru, S (Gradinaru, Sebastian)[4], Title: Theoretical and Experimental Research in Order to Protect the Environment in Romania, REVISTA DE CHIMIE, Volume: 68, Issue: 8, Pages: 1858-1863, Published: AUG 2017 Accession Number:WOS:000410388000038 https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=F217OTpRS319b9inUj7&page=1&doc=1 (30+10*0.956)/6 =6.596 11. Autors:Semenescu, A (Semenescu, Augustin); Babis, C (Babis, Claudiu); Iacobescu, G (Iacobescu, Gabriel); Rogobete, M (Rogobete, Marius); Racuciu, C (Racuciu, Ciprian); Nen, M (Nen, Madlena); Chivu, OR (Chivu, Oana Roxana); Ghimis, SS (Ghimis, Stefan Sorinel), Title: Research on the Implementation of Cleaner Technologies for Obtaining Chemicals, in Relation to the Environment, REVISTA DE CHIMIE , Volume: 68 , Issue: 4 , Pages: 772-775 , Published: APR 2017 Accession Number: WOS:000400732400030 https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=35&SID=Y1Ch75FkyNqG04hqorS&page=1&doc=1 (30+10*0.956)/8 =4.945 12. Autors:Stefanescu, DP (Stefanescu, Dan Paul) Chivu, OR (Chivu, Oana Roxana); Babis, C (Babis, Claudiu); Semenescu, A (Semenescu, Augustin); Gligor, A (Gligor, Alina), Title:Research on the Economic Organization Environmental Impact, Source: REVISTA DE CHIMIE, Volume: 68, Issue: 3, Pages: 599-601, Published: MAR 2017 Accession Number: WOS:000400731900039 https://apps.webofknowledge.com/full_record.do?product=WOS
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				&search_mode=GeneralSearch&qid=3&SID=Y1Ch75FkyNqGo4hqorS&page=1&doc=2 $(30+10 \cdot 0.956)/5 = 7.912$ 13. Autors:Stefanescu, DP (Stefanescu, Dan Paul) Chivu, OR (Chivu, Oana Roxana); Babis, C (Babis, Claudiu); Semenescu, A (Semenescu, Augustin) Petrescu, V (Petrescu, Valentin) Nen, M (Nen, Madlena), Title:Research on the Mathematical Model for Developing the Oil Processing Company Environmental Strategies, Source:REVISTA DE CHIMIE, Volume: 68, Issue: 2, Pages: 328-330 , Published: FEB 2017 Accession Number: WOS:000397043100028 https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=3&SID=Y1Ch75FkyNqGo4hqorS&page=1&doc=3 $(30+10 \cdot 0.956)/6 = 6.59$ 14. Autors:Chivu, OR (Chivu, Oana Roxana; Semenescu, A (Semenescu, Augustin); Babis, C (Babis, Claudiu); Amza, C (Amza, Catalin); Iacobescu, G (Iacobescu, Gabriel); Apostolescu, Z (Apostolescu, Zoia); Petrescu, V (Petrescu, Valentin); Adir, GM (Adir, George Mihail), Title: The Impact of the Industrial Processing of Oil on the Rainfall Water Quality, Source: REVISTA DE CHIMIE , Volume: 68, Issue: 1, Pages: 175-179 , Published: JAN 2017 Accession number:WOS:000395499200038 https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=3&SID=Y1Ch75FkyNqGo4hqorS&page=1&doc=4 $(30+10 \cdot 0.956)/8 = 4.95p$ 15. Autors:Apostolescu, Z (Apostolescu, Zoia); Chivu, OR (Chivu, Oana Roxana); Semenescu, A (Semenescu, Augustin); Basis, C(Basis, Claudiu); Amza, C (Amza, Catalin); Iacobescu, G (Iacobescu, Gabriel); Gligor, MA (Gligor, Maria Alina); Nitoi, D (Nitoi, Dan); Adir, GM (Adir, George Mihail), Title: The Impacts of Industrial Processing of Oil on Soil Quality, REVISTA DE CHIMIE , Volume: 68 , Issue: 1, Pages: 111-115 , Published: JAN 2017 Accession Number: WOS:000395499200024 https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=OneClickSearch&qid=29&SID=Y1Ch75FkyNqGo4hqorS&page=1&doc=1 $(30+10 \cdot 0.956)/9 = 4.39p$ 16. Author(s): Chivu, OR (Chivu, Oana Roxana); Semenescu, A (Semenescu, Augustin); Babis, C (Babis, Claudiu); Amza, C (Amza, Catalin); Iacobescu, G (Iacobescu, Gabriel); Pasare, M (Pasare, Minodora); Petrescu, V (Petrescu, Valentin); Apostolescu, Z (Apostolescu, Zoia), Title: The Impacts of Industrial Processing of Oil on the Fountain Water Quality, Source: REVISTA DE CHIMIE Volume: 67 Issue: 12 Pages: 2577-2583 Published: DEC 2016 Accession Number: WOS:000393230400039 ISSN: 0034-7752 https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=3&SID=Y1Ch75FkyNqGo4hqorS&page=1&doc=5 $(30+10 \cdot 0.956)/8 = 4.954p$ 17. Author(s): Semenescu, A (Semenescu, Augustin); Chivu, OR (Chivu, Oana Roxana); Babis, C (Babis, Claudiu); Apostolescu, Z (Apostolescu, Zoia); Amza, C (Amza, Catalin); Iacobescu, G (Iacobescu, Gabriel); Petrescu, V (Petrescu, Valentin), Title: The Mathematical Modeling of a Chemical Production Prediction for a Chemical
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	2.3 Articole în extenso în reviste/ volumel e unor manifest ări științific e național e/ internați onale neindex ate			6/ nr. autori (reviste) 4/nr. autori (volumeconferințe) 1. Prof. Ph.D Eng. Mircea D. Ratiu, Prof. Ph.D Eng. Gheorghe Solomon, Lecturer Ph.D Eng. Dumitru Titi Cicic, Eng. Ph.D Student Claudiu Babis - Câteva considerații privind fiabilitatea sudurilor de colț convexe - Conferința Internațională ASR „SUDURA 2010”, Tehnologii de sudare si recondiționare prin sudare, 21 – 23 aprilie 2010, Ploiesti ISSN 1843-4738, Ed. Sudura, Cod CNC SIS 25 – 2010, pag. 103-114; 4/4=1p 2. Dumitru-Titi Cicic, Gheorghe Solomon, Corneliu Rontescu, Claudiu Babis, Cercetări privind influența zonei de prelevare a probelor pentru încercările de omologare a unei tehnologii de sudare MAG – mecanizat, Conferința ASR: Sudura 2011-Tradiție și artă în construcția echipamentelor energetice, Reșița, ISSN 1843-4738, Ed. Sudura, Cod CNC SIS 25, pag. 207...220; 4/4=1p TOTAL:2p
	2.4 Propriet		2.4.1 internaționa	40/nr. de autori



		ate intelectu ală, brevete de invenție și inovație, etc.		le	
				2.4.2 naționale	20/nr. de autori
		2.5 Granturi /proiect e câștigat e prin competi ie sau contract e cu mediul socio- economi c (în valoare de minimu m 25000 lei, (justific ată cu docum ente care să a teste încasar ea sumei)	2.5.1 Director/ Responsabil - Minimum 2D sau 4R pentru Profesor/ CS I; Minimum 1D sau 2R pentru Conferențiar/ CS II	2.5.1.1 internaționa le	20• val***/ (10 mii €)
			Pentru cerințele minimale, în cazul proiectelor de cercetare/inov are finanțate prin programele cadru ale Uniunii Europene de tip FP6, FP7, H2020, calitatea de R - reprezentant al instituției este echivalentă cu cea de D - director de proiect/contrac t.	2.5.1.2 naționale	10• val***/ (10 mii €) 1. Contract nr. 3406/2019-Reabilitarea imbinarilor sudate de colt din component structurilor sudate, in vederea maririi duratei de viata la oboseala, valoare 25247 lei, DIRECTOR DE PROIECT 5.37 p 2. Contract nr.3407/2019-Cercetari teoretice si experimentale privind aprecierea tensiunilor remanente din piese, valoare: 25123 lei, DIRECTOR PROIECT 5.34 p TOTAL: 10.74 p
				2.5.2.1 internaționa le	4•nr. ani participareîn proiect
			2.5.2 Membru în echipă	2.5.2.2 naționale	2•nr. ani participareîn proiect 1. „Reducerea concentratorilor de tensiuni la imbinările sudate de colt” CONTRACT DE CERCETARE STIINTIFICA nr. 326 din 21.04.2016, buget total: 444 Euro, 21.04.2016-20.07.2016, DIRECTOR PROIECT 2p 2. Tehnologii de asamblare nedemontabila cu ultrasunete a unor materiale compozite inteligente ID 422, ontract nr. 30/26.09.2016 2p 3. Instalatie de preparare a aerului folosind sisteme de filtrare cu ultrasunete, Bridge Grant-2016-0223; PN-III-PZ-2.1-BG-2016-0062 2p 4. Tehnologii optime de brazare manuala/semiautomata a produsului stingator portativ cu pulbere presurizata permanent, modelul P1, confectional din Aluminiiu, Contract de cercetare stiintifica nr. 321 din 16.04.2016

					TOTAL:6.5 p	0.5 p
		2.6 Coordonare/dezvoltare laborator/centru cercetare (dacă laboratorul este și didactic, punctajul se ia în calcul o singură dată)	Responsabil		40p 1.Laborator Sudare 1-CF 109 https://www.icti.pub.ro/wp-content/uploads/2017/06/prezentare_CF-006.pdf TOTAL:40p A2. TOTAL: 508,82 P	40 p
3	Recunoașterea și impactul activității (A3)	3.1 Vizibilitate în baze de date internaționale	Număr de citări în publicații (fără autocitări)	3.1.1 citări în articole indexate ISI	10/nr. autori articol citat C. Babiș, O. Chivu, D. Dobrotă, Finite element type of stress analysis for parts based on S235 JR steel welding, (2014), Metalurgija, Vol. 53, No. 2, pp. 251-253, WOS:000326142100028 1. I. Bogza, I. Sarcin, G. Paraschiv, The influence of melted material properties over the characteristics of welded jointings made from steel of 52,4k, Metalurgija, Vol.54, No. 3, pp. 535-538, (2015), WOS:000347363100022 10/3 = 3.33 p 2. V. Petrescu, G. Paraschiv, D. Dobrota, The optimization of welding regime parameters at shielded metal arc welding (smav) by mathematical modeling, metalurgija, Vol.55, Issue: 2, pp.217-220, (2016) WOS:000372343600019 10/3=3.33p 3. V. Petrescu, D. Dobrota, Influence of parameters of welding regime on metallographic structure of materials from a joint welded in corner in "t" form, metalurgija, Vol.54, Issue: 2, pp 390-394, (2015) WOS:000343781300022 10/3 = 3.33 p 4. G. Paraschiv, D. Dobrota, Research on deformations which appear in within the metal structures of mining equipment, metalurgija, Vol.53, Issue: 4, pp.657-660, (2014) WOS:000335807600060 10/3 = 3.33 p 5. G. Amza, V. Petrescu, D.F. Nitoi, C.G. Amza, A. Dimitrescu, Z. Apostolescu, Contributions regarding chemical composition variation in ultrasonic field overlaying welding MODTECH INTERNATIONAL CONFERENCE - MODERN TECHNOLOGIES IN INDUSTRIAL ENGINEERING IV, PTS 1-7 Book Series: IOP Conference Series-Materials Science and Engineering, Volume: 145, Article Number: 072008, DOI: 10.1088/1757-899X/145/7/072008, Published: 2016, WOS:000396437600124 10/3=3.33p 6. (Chivu, O.) ^[1] ; Cicic, DT (Cicic, D-T) ^[1] ; Rontescu, C (Rontescu, C.) ^[1] , VALIDATION OF THE FINITE ELEMENT METHOD (FEM) IN CASE OF RECONDITIONING BY WELDING APPLIED TO CRANKSHAFTS, View Web of Science ResearcherID and ORCID, METALURGIJA, Volume: 55, Issue: 2, Pages: 221-224, Published: 2016, Document Type: Article 10/3=3.33p Semenescu, A (Semenescu, Augustin) ^[1] ; Chivu, OR (Chivu, Oana Roxana) ^[2] ; Babiș, C (Babiș, Claudiu) ^[2] ; Apostolescu, Z (Apostolescu, Zoia) ^[2] ; Gligor, MA (Gligor, Maria Alina) ^[2] ; Iacobescu, G (Iacobescu, Gabriel) ^[1] , Methods of Evaluating the Impact of an Environmental Aspect in Case of a Petrol Processing Company, REVISTA DE CHIMIE, Volume: 67, Issue: 11, Pages: 2375-2378, Published: NOV 2016, Document Type: Article, WOS:000388361900053 1. Research Concerning Reducing the Pollution Degrees in	

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			3.1.3 citări în alte publicații	3/nr. autori articol citat TOTAL:65.93 P
	3.2 Prezentări efectuate ca invitat/invitată în plenul unor manifestări științifice naționale și internaționale și Profesor invitat (exclusiv Erasmus)		3.2.1 în străinătate	20
			3.2.2 în țară	10
	3.3 (a) Membru în colectivele de redacție sau comitete științifice ale revistelor și manifestărilor științifice, organizator de manifestări științifice/(b) Recenzent pentru reviste și manifestări științifice naționale și internaționale indexate ISI	Punctajul se ia în calcul o singură dată pentru o revistă sau o manifestare științifică	3.3.1 indexate ISI	10
			3.3.2 indexate BDI	8p/revista BDI 1.Recenzor la Journal of Research and Innovation for Sustainable Society Journal of Research and Innovation for Sustainable Society http://jriiss.4ader.ro/index.php?page=scientific 8p
			3.3.3 naționale si internaționale neindexate	1. Membru in comitetul științific al Sesiunii științifice studentești http://www.imst.pub.ro/Upload/Studenti/sss-2017/lucrari/PV_Stat_ISI_06.18.pdf 5 p TOTAL:13 P

		3.4 Experiență de management, analiză și evaluare în cercetare și/sau învățământ		3.4.1 Conducere	5•ani desfășurare
					2•ani desfășurare
			3.4.2 Membru		1.Comisia Examenului De Disertație- specializarea Ingineria Securității în Industrie 10p
					2.Comisia examen Tehnician 2p
					2. Comisia examen disertatie –specializarea IMPSC 2p
					TOTAL:14P
		3.5 Premii		3.5.1 Academia Română	
					15 Premiera rezultatelor cercetarii (articole) CNCSIS 1. competitie 2014 WOS:000326142100028 http://old.uefiscdi.ro/userfiles/file/PREMIERE_ARTICOLE/ARTICOLE%202014/LISTA%202%20REZULTATE%20ARTICOLEE.pdf 15p
				3.5.2 ASAS, AOSR, academii de ramură și CNCS	TOTAL:15 p
				3.5.3 premii internaționale	TOTAL:
				3.5.4 premii naționale în domeniu	5
		3.6 Membru în academii, organizații, asociații profesionale de prestigiu, naționale și internaționale, aparținând la organizații din domeniul educației și	3.6.1 Academia Română		100
			3.6.2 ASAS, AOSR și academii de ramură		20
			3.6.3 Conducere asociații profesionale	3.6.3.1 internaționale	30
				3.6.3.2 naționale	10
			3.6.4 Asociații profesionale	3.6.4.1 internaționale	5
				3.6.4.2 naționale	3 1. Asociația de Sudura din Romania ASR 3p 2. Societatea de Robotică din România 3 p 3. Asociația Generală a Inginerilor din Romania AGIR 3p 4. Societatea Inginerilor Auto din Romania SIAR 3p 5. Asociația Română de Mediu ARM 3p



		cercetări			TOTAL: 15 P
				3.6.5.1 Conducere	10
		3.6.5 Organizații în domeniul educației și cercetării		3.6.5.2 Membru	5 1. Organismul de certificare personal în învățământul superior CERTIP TOTAL: 5P
					A3TOTAL: 127.93 P

Conf.dr.ing. BABIS Claudiu

01.04.2021

