Concurs pentru ocuparea postului poz. 13, Conferențiar universitar,
Departamentul: Electronică, Telecomunicații și Inginerie Energetică,
Disciplinele: Dispozitive Electronice, Circuite integrate digitale 1, Circuite integrate digitale 2, Bazele sistemelor de achiziții de date, Electronică digitală/Sisteme digitale 1,
Domeniul Inginerie Electronică și Telecomunicații,
post publicat în Monitorul Oficial al României nr. 93 din 10.04.2025, partea a III-a.

FIȘA DE VERIFICARE

a îndeplinirii standardelor de înscriere la concurs pentru postul de

Conferențiar universitar

Candidat: PREDUȘCĂ M. GABRIEL - Dr. din 2006 / Șef lucrări din 2003

Cerința legală	Dovada îndeplinirii cerinței legale
Deținerea diplomei de doctor	*Seria E nr. 0001388 (4871/07.08.2006)*
Publicații din următoarele categorii: teză de doctorat, monografie, carte, capitol de carte, curs publicat cu ISBN, culegere de probleme sau îndrumar de laborator;	1. Teză de doctorat cu titlul *Sisteme de comunicații în transporturi utilizând tehnologie GPS*, conducător științific Prof. dr. ing. Radu DOBRESCU, 2006 **A.1 Activitatea didactică și profesională** **A1.1.1 Cărți de autor sau capitole de specialitate în edituri cu ISBN** 1. Andrei H., Fluerasu C., Fluerasu C., Enescu D., Virjoghe E., Husu A., Andrei P.C., Popovici D., Predusca G., Diaconu E., *Metode numerice, modelări și simulări cu aplicații în inginerie electrică/Numerical Methods, Modelling and Simulation Applied in Electrical Engineering (ediție bilingva)*, Editura Electra, București, 2011, ISBN 978-606-507-060-8, 610 pagini, link. 50p/10 = 5p 2. Predusca G., Ion F., Circuite numerice. Probleme, Editura Bibliotheca, Târgoviște, 2003, ISBN 973-8413-17-6, 110 pagini, link. 50p/2 = 25p 3. Popescu D., Predusca G., Angelescu N., Algoritmi pentru prelucrarea semnalelor numerice, Editura Electra, București, 2003, ISBN 973-8067-97-9, 170 pagini, link. 50p/3 = 16,666p 4. Sachelarie D., Predusca G., Coanda H.G., *Probleme fundamentale de microelectronică*, Ed. MatrixRom, București, 2004, ISBN 973-685-808-1, 120 pagini, link. 50p/3 = 16,666p 5. Brezeanu I., Predusca G., Circiumarescu D., Gorgon R., Programare în limbaj de asamblare, Editura Bibliotheca,

Cerința legală	Dovada îndeplinirii cerinței legale
	Târgoviște, 2004, ISBN 973-8413-87-7, 208 pagini, link. 50p/4 = 12,50p 6. Predusca G., Ion F., Ivan A., Mincă E., Sisteme de conversie și achiziții de date, Editura Bibliotheca, Târgoviște, 2005, ISBN 973-8413-19-2, 234 pagini, link. 50p/4 = 12,50p 7. Ion F., Predusca G., Analiza și sinteza circuitelor numerice. Aplicații și probleme, Editura Bibliotheca, Târgoviște, 2006, ISBN 973-712-151-1, 212 pagini, link. 50p/2 = 25p 8. Predusca G., Sachelarie D., Matlab pentru microelectronică, Ed. MatrixRom, București, 2011, ISBN 978-973-755-718-6, 105 pagini, link. 50p/2 = 25p **Total punctaj A1: 138,332p** ***Standarde minimale: min. 100p, min. 1 carte***
Articolele științifice, conform standardelor aprobate	**A.2 Activitatea de cercetare** **A.2.1 Articole în reviste cotate ISI și lucrări în volumele unor manifestări științifice indexate ISI** **Reviste** 1. Predusca G., Serban I.M., Comparative analysis of bipolar junction transistors and heterojunction bipolar transistors using Matlab, *Journal of Science and Arts*, No.1(42), pp. 283-296, 2018, ISSN: 1844 – 9581, WOS:000430226600026 (Q4 / FI: 0,3 în 2024), link (25 + 30*0,3)/2 = 17,00p 2. Predusca G., Improvement of the static amplification factor β in the case of BJT, *Journal of Science and Arts*, No.2(43), pp. 515-522, 2018, ISSN: 1844 – 9581, WOS:000436646200023 (Q4 / FI: 0,3 în 2024), link. (25 + 30*0,3)/1 = 34,00p 3. Predusca G., Transit time study through the base in case of drift transistors, *Journal of Science and Arts*, No.2(47), pp. 499-512, 2019, ISSN: 1844 – 9581, WOS:000473615300022 (Q4 / FI: 0,3 în 2024), link. (25 + 30*0,3)/1 = 34,00p 4. Predusca G., Transit time model analysis through the basis in the case of drift transistors HBT, *Journal of Science and Arts*, No. 2(59), pp. 507-516, 2022, WOS:000828999500022 (Q4 / FI: 0,3 în 2024), link. (25 + 30*0,3)/1 = 34,00p 5. C.P. Fluieraru, Predusca G., Andrei H., Diaconu E., Cotfas P., Cotfas D., Determination of technological features of solar photovoltaic cell made of monocrystalline silicon P+PNN+, *International Journal of Photoenergy/ Advancements in*

Cerința legală	Dovada îndeplinirii cerinței legale
	Photovoltaic Cell and System Technologicies, Volume 2019, pp. 1-14, ISSN 1110-662X, WOS:000500795000002 (Q3 / FI: 2,7 în 2024), link. (25 + 30*2,7)/6 = 17,666p 6. Dinca M.A., Ardeleanu M.N., Puchianu D.C., Predusca G., Preliminary Study on Sensor-Based Detection of an Adherent Cell's Pre-Detachment Moment in a MPWM Microfluidic Extraction System, *Sensors*, Volume 25, Issue 9, pp. 1-24, 2025, WOS:001486710200001 (Q2 / FI: 3,5 în 2024), link. (25 + 30*3,5)/4 = 32,50p **Manifestări științifice indexate ISI** 7. Sachelarie D., Predusca G., G.A. Stanciu, S.G. Stanciu, Tunneling at emitter periphery in silicon nitride passivated InP/InGaAs HBTs, *Proc. IEEE 20th Indium Phosphide and Related Materials Conference*, IEEE Catalog Number: CFP08IIP-CDR, pp. 1-4, 2008, ISBN: 978-1-4244-2259-3, ISSN:1092-8669, WOS:000267695700110, link. (25 + 30*0,25)/4 = 8,125p 8. Sachelarie D., Predusca G., Analytical Model for Collector Current Gummel Plots of Heterojunction Bipolar Transistors, *7th Spanish Conference on Electron Devices*, pp. 100-103, 2009, ISBN: 978-1-4244-2838-0, WOS:000374889800002, link. (25 + 30*0,25)/2 = 16,25p 9. Sachelarie D., Predusca G., Collector Ideality Factor and Emitter-Base Tunneling Energy at InP/InGaAs Heterojunction Bipolar Transistors, *25th Symposion on Microelectronics Technology and devices (SBMicro 2010)*, ECS Transactions, Volume: 31, Issue: 1, pp. 341-348, 2010, ISSN: 1938-5862, WOS:000318941700043, link. (25 + 30*0,25)/2 = 16,25p 10. Andrei H., Ivanovici T., Predusca G., P.C. Andrei, Diaconu E., Irradiance Sensitivity of The Model Parameters of Photovoltaic Cells, *OPTIM 2012 – 13th International Conference on Optimization of Electrical and Electronic Equipment*, pp. 893-898, 2012, ISBN: 978-1-4673-1650-7, WOS:000398866700134, link. (25 + 30*0,25)/5 = 6,50p 11. Andrei H., Ivanovici T., Predusca G., Diaconu E., P.C. Andrei, Curve Fitting method for Modeling and Analysis of Photovoltaic Cells Characteristics, *IEEE International Conference on Automation, Quality and Testing, Robotics*, pp. 307-312, 2012, ISBN: 978-1-4673-0701-7, WOS:000400227100055, link. (25 + 30*0,25)/5 = 6,50p 12. Diaconu E., Andrei H., Predusca G., P. Pencioiu, V. Ursu, M. Hanek, Andrei P.C., L. Constantinescu, Modeling the charging

Cerința legală	Dovada îndeplinirii cerinței legale
	characteristics of storage batteries for PV power systems, *Proceedings of the International Conference – 5th Edition Electronics, Computers and Artificial Intelligence*, pp.15-20, 2013, ISSN: 1843-2115, WOS:000343672500043, link. (25 + 30*0,25)/8 = 4,062p 13. Diaconu E., Andrei H., Puchianu D., Predusca G., Advanced software system for optimization of car parking services in urban area, *The 8th International Symposium on Advanced Topics In Electrical Engineering*, București, pp. 1-6, 2013, ISBN: 978-1-4673-5979-5, WOS:000332928500164, link. (25 + 30*0,25)/4 = 8,125p 14. Circiumarescu L.D., Predusca G., Angelescu N., Puchianu D.C., Comparativ Analysis of Protocol RIP, OSPF, RIGRP and IGRP for Service Video Conferencing, E-mail, FTP, HTTP, *The 20th International Conference on Control Systems and Computer Science (CSCS)*, pp. 584-589, 2015, print ISBN: 978-1-4799-1779-2, WOS:000380375200085, link. (25 + 30*0,25)/4 = 8,125p 15. Angelescu N., Puchianu D.C., Predusca G., Circiumarescu D., Movila G., DMVPN simulation in GNS3 network simulation software, *9th International Conference on Electronics, Computers and Artificial Intelligence (ECAI)*, pp. 1-4, 2017, ISBN: 978-1-5090-6458-8, WOS:000425865900060, link. (25 + 30*0,25)/5 = 6,50p 16. Circiumarescu L.D., Predusca G., Angelescu N., Puchianu D.C., A new approach to improve performance of routing protocols for Voice, Video Conferencing and FTP services, *The 21th International Conference on Control Systems and Computer Science (CSCS)*, pp. 584-589, 2017, print ISBN 978-1-4799-1779-2, WOS:000449004400054, link. (25 + 30*0,25)/4 = 8,125p 17. Dumitrache C.G., Predusca G., Circiumarescu L.D., Angelescu N., Puchianu D.C., Comparativ study of RIP, OSPF and EIGRP protocols using Cisco Packet Tracer, *The 5th International Symposiom on Electrical And Electronics Engineering (ISEEE)*, pp. 1-6, 2017, ISBN: 978-1-5386-2059-5, WOS:000428234400070, link. (25 + 30*0,25)/5 = 6,50p 18. M.A. Dinca, Angelescu N., Puchianu D.C. D.C., Predusca G., Circiumarescu D., Web platform integration of transcoding in AWS cloud domain with 3D Web graphics, *10th International confernece on Electronics, computers and artificial intelligence (ECAI)*, pp. 1-4, 2018, ISBN: 879-1-5386-4901-5, WOS:000467734100047, link. (25 + 30*0,25)/5 = 6,50p 19. A. Năstase, Circiumarescu L.D., Predusca G., Angelescu N., Puchianu D.C., Simulation based of comparative study of routing protocols for real time applications, *The 22th International Conference on Control Systems and Computer*

Cerința legală	Dovada îndeplinirii cerinței legale
	Science (CSCS22), pp. 531-535, 2019, ISBN: 978-1-7281-2331-8, WOS:000491270300090, link. (25 + 30*0,25)/5 = 6,50p 20. Puchianu D., Angelescu N., Predusca G., Circiumarescu D., Diaconu E., Comparative study of power consumtion on Mikrotik and Fortigate routers, *12th International Conference on Electronics, Computers and Artificial Intelligence (ECAI)*, pp. 1-4, 2020, ISBN: 978-1-7281-6843-2, WOS:000627393500086, link. (25 + 30*0,25)/5 = 6,50p 21. Pica A., Predusca G., Circiumarescu D., Angelescu N., Puchianu D., Analysis of file transfer traffic using MPLS technology, *International Conference on System Theory, Control and Computing (ICSTCC)*, pp. 52 – 57, 2022, ISSN: 2372-1618, WOS:000889980600010, link. (25 + 30*0,25)/5 = 6,50p 22. Stanescu C., Circiumarescu D., Predusca G., Angelescu N., Puchianu D., Hagiescu D., Study of medical image traffic using MPLS technology, *31st Mediterranean Conference on Control and Automation (MED)*, pp. 335-340, 2023, ISBN:979-8-3503-1543-1, WOS:001042336800056, link. (25 + 30*0,25)/6 = 5,416p 23. Dragoescu A.D., Predusca G., Puchianu D.C., Circiumarescu D., Angelescu N., Implementation of 802.11b/g/n Standards in 2.4GHz WLANs using MikroTik Equipment, *IEEE International Conference On Automation, Quality And Testing, Robotics (AQTR)*, pp.1-6, 2024, ISBN:979-8-3503-6194-0, WOS:001253157800013, link. (25 + 30*0,25)/5 = 6,5p 24. Stanescu C., Predusca G., Circiumarescu D., Angelescu N., Puchianu D., Exploring the Use of MPLS Technologies in Banking Transactions, *28th International Conference on System Theory, Control and Computing (ICSTCC)*, pp.188-193, 2024, ISBN: 979-8-3503-6430-9, WOS:001440908400031, link. (25 + 30*0,25)/5 = 6,5p 25. Dumitrache C., Ghita C.A., Predusca G., Circiumarescu D., Angelescu N., Puchianu D., The Efficiency of Routing Protocols, OSPF and EIGRP, Using Graphical Network Simulator-3 and Python, *28th International Conference on System Theory, Control and Computing (ICSTCC)*, pp. 194-199, 2024, ISBN: 979-8-3503-6430-9, WOS:001440908400032, link. (25 + 30*0,25)/6 = 5,416p **A.2.2 Articole în reviste și volumele unor manifestări științifice indexate în alte baze de date internaționale (BDI)** 26. Ion F., Ionel M., Predusca G., The effect of the output

Cerința legală	Dovada îndeplinirii cerinței legale
	capacitor on the power spectrum of the EMI radiation, the output voltage ripple and the efficiency of a SEPIC converter, *WSEAS Transactions on Circuits and Systems*, Volume 9, Issue 8, pp.523-532, 2010, ISSN 1109-2734, Scopus, link. 20p/3 = 6,666p 27. Georgescu I., Angelescu N., Puchianu D.C., Predusca G., Circiumarescu L.D., Software defined radio applications - receiving and decoding images transmitted by weather satellites, *13th International Conference on Electronics, Computers and Artificial Intelligence (ECAI)*, pp.1-4, 2021, ISBN: 978-166542534-6, DOI: 10.1109/ECAI52376.2021.9515169, Scopus, link. 20p/5 = 4p 28. Pica A., Predusca G., Angelescu N., Circiumarescu D., Puchianu D., Analysis of MPLS technology in the case of virtual networks, *14th International Conference on Electronics, Computers and Artificial Intelligence (ECAI)*, pp.1-6, 2022, ISBN 978-1-6654-9535-6, DOI: 10.1109/ECAI54874.2022.9847502, Scopus, link. 20p/5 = 4p 29. Dumitrache C., Predusca G., Gavriloaia G., Angelescu N., Circiumarescu D., Puchianu D., Comparative analysis of routing protocols using GNS3, Wireshark and IPerf3, *14th International Conference on Electronics, Computers and Artificial Intelligence (ECAI)*, pp.1-6, 2022, DOI: 10.1109/ECAI54874.2022.9847499, Scopus, link. 20p/6 = 3,333p 30. Stanescu C., Predusca G., Circiumarescu D., Angelescu N., Puchianu D., C. Dumitrache, Analysis of web traffic using MPLS technology, *International Symposium on Electronics and Telecommunications*, pp.1-4, 2022, ISBN: 978-166545150-5, DOI: 10.1109/ISETC56213.2022.10009987, Scopus, link. 20p/6 = 3,333p 31. Stanescu C., Predusca G., Circiumarescu D., Angelescu N., Puchianu D., Guaranteeing Services in MPLS Virtual Networks – the Case of File Transfer Type Traffic, *24th International Conference on Control Systems and Computer Science (CSCS)*, ISBN:979-8-3503-1339-0, pp.295-300, ISBN: 979-835031339-0, DOI: 10.1109/CSCS59211.2023.00053, Scopus, link. 20p/5 = 4p 32. Stanescu C., Apsotol G., Predusca G., Circiumarescu D., Angelescu N., Puchianu D., IoE simulation with Cisco Packet Tracer, *5th International Conference on Electronics Computers and Artificial Intelligence (ECAI)*, pp.1-6, ISBN: 979-835032138-8, DOI: 10.1109/ECAI58194.2023.10194081, Scopus, link. 20p/6 = 3,333p

Cerința legală	Dovada îndeplinirii cerinței legale
	33. Stanescu C., Militaru E.G., Predusca G., Circiumarescu L.D., Angelescu N., Puchianu D., VoIP system for Wi-Fi Networks and Smart Terminals, *15th International Conference on Electronics, Computers and Artificial Intelligence, ECAI 2023 - Proceedings*, pp.1-6, ISBN: 979-835032138-8, DOI: 10.1109/ECAI58194.2023.10194061, Scopus, link. 20p/6 = 3,333p 34. Stanescu C., Predusca G., Circiumarescu D., Angelescu N., Puchianu D., Evaluating Email Traffic Patterns in Active MPLS Networks: A Comparative Analysis, *Proceedings of the 16th International Conference on Electronics, Computers and Artificial Intelligence, ECAI 2024*, pp.1-6, ISBN: 979-835037115-4, DOI:10.1109/ECAI61503.2024.10607505, Scopus, link. 20p/5 = 4p 35. Dumitrache C.G., Gavriloaia G., Predusca G., Gavriloaia M.R., Device For Securing IoT In The Wireless Environment, 16th Proceedings of the 16th International Conference on Electronics, Computers and Artificial Intelligence, ECAI 2024, pp.1-6, ISBN: 979-835037115-4, DOI: 10.1109/ECAI61503.2024.10607458, Scopus, link. 20p/4 = 5p **A2.4.1.2 Granturi / proiecte câștigate prin competiție, naționale - Director/ responsabil proiect partener** 1. *Sisteme IoT de achiziții de date multisenzor cu transmisie wireless și analiză inteligentă a parametrilor de mediu*, Competiție de proiecte de cercetare-2025, 2025-2026, director proiect. 10p x 1 an = 10,00p **A2.4.2.2 Granturi / proiecte câștigate prin competiție, naționale – membru în echipă** 2. *Crearea unei platforme mobile autonome condusă pe baza unui spațiu virtual tridimensional prin topografierea caracteristicilor ambientale cu ajutorul unui sistem optic stereoscopic – 3DRoboVis*, contract 83/31.07.2006 **(24 luni)**, proiect finantat prin INFOSOC (CEEX 2006), 291.800 RON/P2, Parteneri: SC. IPA SA, Universitatea Valahia din Targoviste, UPB, prof.dr.ing. Coltuc D. – responsabil partener UVT (link) 2p x 2 ani = 4,00p 3. *Sistem înglobat bazat pe telesenzoristică pentru monitorizarea și controlul parametrilor în sisteme distribuite pe arii largi cu suport de comunicație prin rețele IP și wireless – ESTELLA*, contract 72/31.07.2006 (25 luni), proiect finantat prin INFOSOC (CEEX 2006), 100.000 RON/P3. Parteneri: UPB,

Cerința legală	Dovada îndeplinirii cerinței legale
	SC. IPA SA, Universitatea Valahia din Targoviste, S.C. SIS S.A., (Responsabil UVT H. Coandă) (link) 2p x 2 ani = 4,00p 4. *Sisteme avansate de comunicații mobile pentru platforme robotice reconfigurabile autonome – SACOM*, contract 271/01.08.2006 (25 luni), proiect finantat prin INFOSOC (CEEX 2006), 74.989 RON/P3. Parteneri: Universitatea din Craiova, UPB, Universitatea Valahia din Targoviste, Agentia de cecetare pentru tehnica si tehnologii militare (Responsabil UVT H. Coandă) (link) 2p x 2 ani = 4,00p 5. Caracterizarea fenomenelor de suprafață la tranzistoarele bipolare cu heterojoncțiuni bazate pe InP, grant 39GR/15.05.2007 continuare 90GR/11.06.2008 tema nr.2, cod CNCSIS 344, proiect finanțat de MEdC-ANCS, 2007-2009, (Director Sachelarie D.). 2p x 2 ani = 4,00p 6. *Sistem pentru urmărirea, localizarea și culegerea de date de la obiective în mișcare prin rețele de senzori mobili – CULORS*, contract 40/31.07.2007 **(37 luni)**, proiect finantat prin INFOSOC (PN II - 2007), 96.328 RON/P3. Parteneri: UPB, S.C. I.P.A. S.A., Universitatea Valahia din Targoviste, S.C. Societate de Inginerie Sisteme S.A, (Responsabil UVT H. Coandă) (link) 2p x 3 ani = 6,00p **Total punctaj A2: 387,058p** **(25 articole ISI, 1 Q1/Q2, 1 granturi câștigate prin competiție – director/responsabil, factor de impact ISI cumulat min. 12,5)** ***Standarde minimale: min. 300p, min. 6 articole în reviste cotate ISI și în volumele unor manifestări științifice indexate ISI proceedings din care min. 1 în reviste cotate ISI Q1 sau Q2, min. 1 granturi câștigate prin competiție – director/responsabil, factor de impact cumulat ISI min. 4*** **A.3 Recunoașterea și impactul activității** **A.3.1.1 Citări [7] în cărți, reviste și volume ale unor manifestări științifice – cărți, ISI [8]** **[8] Se dublează punctajul dacă citarea provine dintr-o revistă cotată ISI aflată printre primele 50% în cadrul subdomeniului (sau al unuia dintre subdomeniile) de acreditare ISI din punct de vedere al factorului de impact (zonele Q1-Q2 în notația ISI).** 1. Sachelarie D., Predusca G., Analytical Model for Collector Current

Cerința legală	Dovada îndeplinirii cerinței legale
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	J., Design of a Real-Time Tracking and Telemetry Parsing System for S-band Satellites, 2023 IEEE Asia-Pacific Conference on Geoscience, Electronics and Remote Sensing Technology: Global Challenges in Geoscience, Electronics, and Remote Sensing: Future Directions in City, Land, and Ocean Sustainable Development, AGERS 2023, 176 – 182, ISBN: 979-835039484-9, DOI: 10.1109/AGERS61027.2023.10490573, Scopus. 0,8p 12.3 Baktybekov K.S., Bochkova E.N., Korol V.V., Murushkin M.S., Zhumazhanov B.R., DESIGN OF SOFTWARE DEFINED RADIO OF GROUND STATION FOR RECEIVING NANO-SATELLITES IMAGE DATA IN S-BAND, Eurasian Physical Technical Journal, 2024, Volume: 21, Issue: 4, 79-87, ISSN: 18111165, DOI: 10.31489/2024No4/79-87, Scopus. 0,8p 12.4 S. Bharatula, S. S, H. S. Buchi Reddy Gari, M. Pranavee Posina and M. S. Sree Akshitha Reddy, Design and Implementation of Monopole Antenna For Receiving Weather Satellite Images, 2025 1st International Conference on Radio Frequency Communication and Networks (RFCoN), 1-6, ISBN:979-8-3315-1316-0, DOI: 10.1109/RFCoN62306.2025.11085393, IEEE – Explore. 0,8p 13. Puchianu D., Angelescu N., Predusca G., Circiumarescu D., Diaconu E., Comparative study of power consumtion on Mikrotik and Fortigate routers, 12th International Conference on Electronics, Computers and Artificial Intelligence (ECAI), 1-4, 2020, WOS:000627393500086. (4p/5) = 0,80p 13.1 Ekarin Suethanuwong, An Effective Prevention Approach Against ARP Cache Poisoning Attacks in MikroTik-based Networks, ECTI Transactions on Computer and Information Technology, Volume: 19, Issue: 1, 1-12, 2025, ISSN: 22869131, DOI: 10.37936/ecti-cit.2025191.256401, Scopus. 0,8p 14. Diaconu E., Andrei H., Puchianu D., Predusca G., Andrei P.C., Constantinescu L., Advanced software system for optimization of car parking services in urban area, The 8th International Symposium on Advanced Topics In Electrical Engineering, București, ISBN 978-1-4673-5979-5, 1-6, 2013, WOS:000332928500164. (4p/6) = 0,666p 17.1 Nene S., Mundle S., Mahajan S., Yeginwar S., Panchal L., A Study of Vehicular Parking Systems, ICICCT 2019 – System Reliability, Quality Control, Safety, Maintenance and Management. ICICCT 2019, 207-215, DOI: https://doi.org/10.1007/978-981-13-8461-5_23, Springer. 0,666p **A.3.2 Membru în colectivele de redacție sau comitetele științifice ale revistelor indexate ISI, chair, co-chair sau membru în comitetele de organizare ale manifestărilor științifice internaționale indexate ISI** Membru în comitetul de organizare a *International Conference, Electronics, Computers and Artificial Intelligence (ECAI)*, a 9-a editie, Târgoviște, 30 iunie – 2 iulie 2017, 10p x 1 = 10p, link. Membru în comitetul de organizare și chairs a *International Conference, Electronics, Computers and Artificial Intelligence (ECAI)*, a 12-a editie, București, 25 iunie – 27 iunie 2020, 10p x 1 =

Cerința legală	Dovada îndeplinirii cerinței legale

10p, link.

Total punctaj A3: 232,661p (73 citări ISI, 40 citări BDI)

Standarde minimale: minim. 50p și min. 10 citări ISI

A.1 **138,332 puncte** ***îndeplinit***	A.1.1.1	138,332
	A.1.1.2	0
	A.1.2.1	0
A.2 **387,058 puncte-** ***îndeplinit***	A.2.1	314,06
	A.2.2	40,998
	A.2.3.1	0
	A.2.3.2	0
	A.2.4.1.1	0
	A.2.4.1.2	10
	A.2.4.2.1	0
	A.2.4.2.2	22
A.3 **226,661 puncte-** ***îndeplinit***	A.3.1.1	168,797
	A.3.1.2	37,864
	A.3.2	20
	A.3.3	0
	A.3.4.	0
TOTAL ***îndeplinit***		**752,051**

Condiții minimale obligatorii pe subcategorii			**Realizat**
A1.1.1 – A1.1.2	**Cărți de specialitate**	**1 carte/ capitol**	**1 carte**
A2.1	**Articole în reviste cotate ISI și în volumele unor manifestări științifice indexate ISI proceedings**	**6 din care minimum 1 în reviste cotate ISI Q1 sau Q2[10]**	**25 articole/ 1 articol ISI Q2**
A2.4.1	**Granturi / proiecte de cercetare câștigate prin competiție (Director/ Responsabil partener)**	**1**	**1**
A3.1.1	**Număr de citări, în cărți, reviste cotate ISI și în volumele unor manifestări științifice ISI (WOS) [11]**	**10**	**73**
	Factor de impact ISI cumulat pentru publicații [12]	**4**	**12.5**

Alte criterii prevăzute în standardele minimale necesare și	*Se completează date explicite privind autenticitatea îndeplinirii criteriilor respective, prin menționarea - acolo unde este cazul - a calității de autor/coautor la brevetul / diploma / premiul obținut, specificându-se titlul brevetului, anul, nr., colectivul de autori* ***sau***

Cerința legală	Dovada îndeplinirii cerinței legale
obligatorii pentru conferirea titlului didactic de conferențiar/profesor universitar în învățământul superior prezentate în anexele OMECTS nr. 6560/20.12.2012 publicat în Monitorul Oficial, partea I, nr. 890 bis/27.12.2012 pentru domeniile științifice aferente	*manifestarea și anul în care a fost obținută diploma / premiul. Pentru domeniile la care se specifică obținerea unui punctaj minim din aceste criterii, pentru fiecare criteriu se va completa și punctajul obținut, acesta fiind calculat pe baza indicatorilor prevăzuți în standardul pe domeniul corespunzător publicat în Monitorul Oficial, partea I, nr. 890 bis/27.12.2012.*
Dosarul conține toate elementele de la art. 18 alin. (l) din *Metodologia pentru ocuparea posturilor didactice vacante din cadrul UVT*	*DA*

* pentru postul de asistent universitar pe durată determinată

Data 01.08.2025

Semnătura [redacted]