***Anexa 2**. Fişa de verificare a îndeplinirii standardelor minimale naţionale şi ale ASE-IOSUD*

Se depune de către candidat

Avizat CSUD,
Director CSUD,
Prof. univ. dr. ACELEANU MIRELA IONELA

Avizat ŞD,
Director Şcoală doctorală CSE
Prof. univ. dr. ŢIŢAN EMILIA

(se avizează după depunerea dosarului)

Fişa de verificare a îndeplinirii standardelor minimale (naționale și ale ASE-IOSUD)

Candidat: Apostu, Simona Andreea

Nr. Articol	Articol, referinţa bibliografică	M	N	AIS	Punctaj Final
1	Popescu, C., **Apostu, S. A.**, Rădulescu, I. G., Mureșan, J. D., & Brezoi, A. G. (2024). Energizing the now: navigating the critical landscape of today's energy challenges—an in-depth review. *Energies*, *17*(3), 675. WOS:001160272100001, ISSN 1996-1073	6	5	0.471	1.696
2	Tiron-Tudor, A., **Apostu, S. A.**, Socol, A., & Ivan, O. R. (2025). Cross-mapping interactions between access to water and sanitation, human and economic development in the least developed countries. *Frontiers in Environmental Science*, *13*, 1561945. WOS:001590448800001, ISSN 2296-665X	6	4	0.729	3.062
3	Sarwar, S., Waheed, R., Aziz, G., & **Apostu, S. A.** (2022). The nexus of energy, green economy, blue economy, and carbon neutrality targets. *Energies*, *15*(18), 6767. WOS:000859464800001, ISSN 1996-1073	6	1	0.471	2.826
4	Panait, M., Janjua, L. R., **Apostu, S. A**., & Mihăescu, C. (2022). *Impact factors to reduce carbon emissions. Evidences from Latin America. Kybernetes, ahead-of-print (ahead-of-print), 1–18*. Volume 52, Issue11, Page5669-5686 WOS:000838550400001, ISSN 0368-492X	8	3	0.349	2.23
5	Hossain, M. R., Singh, S., Sharma, G. D., **Apostu, S. A**., & Bansal, P. (2023). Overcoming the shock of energy depletion for energy policy? Tracing the missing link between energy depletion, renewable energy development and decarbonization in the USA. *Energy Policy*, *174*, 113469. WOS:000964967400001, ISSN 0301-4215	10	1	1.733	17.33
6	**Apostu, S. A.,** Panait, M., Balsalobre-Lorente, D., Ferraz, D., & Rădulescu, I. G. (2022). Energy transition in non-euro countries from central and eastern Europe: evidence from panel vector error correction model. *Energies*, *15*(23), 9118. WOS:000897274200001, ISSN 1996-1073	6	3	0.471	2.26
7	Boţa-Avram, C., **Apostu, S. A**., Ivan, R., & Achim, M. V. (2024). Exploring the impact of macro-determinant factors on energy resource	10	4	2.280	15.96

	depletion: Evidence from a worldwide cross-country panel data analysis. *Energy Economics*, *130*, 107341. WOS 001172936700001, ISSN 0140-9883				
8	Panait, M., **Apostu, S. A.**, Vasile, V., & Vasile, R. (2022). Is energy efficiency a robust driver for the new normal development model? A Granger causality analysis. *Energy Policy*, *169*, 113162. WOS:000855683300002, ISSN 0301-4215	10	4	1,733	12.13
9	**Apostu, S. A.,** Hussain, A., Kijkasiwat, P., & Vasa, L. (2022). A comparative study of the relationship between circular economy, economic growth, and oil price across South Asian countries. *Frontiers in Environmental Science*, *10*, 1036889. WOS:000876085500001, ISSN 2296-665X	6	1	0.729	4.374
10	Çomuk, P., Akkaya, B., Ercoşkun, S., & **Apostu, S. A.** (2025). The foreıgn dırect ınvestments, economıc growth, renewable energy and carbon (CO 2) emıssıons nexus: an empırıcal analysıs for Turkey and European Unıon Countrıes. *Environment, Development & Sustainability*, *27*(12). WOS 000994162600003, ISSN 1387-585X	6	1	0.648	3.888
	TOTAL Punctaj Pi				65.756

Nr. Crt	Articolul citat	Revista si articolul in care a fost citat	Cuartila	Categorie de încadrare	AIS	Punctaj
1	Davidescu, A. A., Apostu, S. A., Paul, A., & Casuneanu, I. (2020). Work flexibility, job satisfaction, and job performance among Romanian employees—Implications for sustainable human resource management. *Sustainability*, *12*(15), 6086. WOS:000559113800001, ISSN 2071-1050	Pisu, A., Elia, N., Pompianu, L., Barchi, F., Acquaviva, A., & Carta, S. (2024). Enhancing workplace safety: A flexible approach for personal protective equipment monitoring. *Expert Systems with Applications*, *238*, 122285. https://www.sciencedirect.com/science/article/pii/S0957417423027872 WOS:001105514300001, ISSN 0957-4174	Q1	Computer and Informations Sciences	1.385	1
2	Hossain, M. R., Singh, S., Sharma, G. D., Apostu, S. A., & Bansal, P. (2023). Overcoming the shock of energy depletion for energy policy? Tracing the missing link between energy depletion, renewable energy development and decarbonization in the	Abbasi, K. R., Adedoyin, F. F., Abbas, J., & Hussain, K. (2021). The impact of energy depletion and renewable energy on CO2 emissions in Thailand: fresh evidence from the novel dynamic ARDL simulation. *Renewable*	Q1	Energy&Fuels	1.317	1

	USA. *Energy Policy*, *174*, 113469. WOS:000964967400001, ISSN 0301-4215	*Energy*, *180*, 1439-1450. 138348. https://www.sciencedirect.com/science/article/pii/S0960148121012465 WOS: 000709614000002, ISSN 0960-1481				
3	Palazzo, M., Gigauri, I., Panait, M. C., Apostu, S. A., & Siano, A. (2022). Sustainable tourism issues in European countries during the global pandemic crisis. *Sustainability*, *14*(7), 3844. WOS:000781440700001, ISSN 2071-1050	Míguez, J. L., Rivo-López, E., Porteiro, J., & Pérez-Orozco, R. (2023). Selection of non-financial sustainability indicators as key elements for multi-criteria analysis of hotel chains. *Sustainable Production and Consumption*, *35*, 495-508. https://www.sciencedirect.com/science/article/pii/S2352550922003256 WOS:000906605100001, ISSN 2352-5509	Q1	Environmental Sciences	1.747	1
4	Dimian, G. C., Apostu, S. A., Vasilescu, M. D., Aceleanu, M. I., & Jablonsky, J. (2021). Vulnerability and resilience in health crises. Evidence from European countries. *Technological and Economic Development of Economy*, *27*(4), 783-810. WOS:000681057300001, ISSN 2029-4913	Chien, F., Huang, L., & Zhao, W. (2023). The influence of sustainable energy demands on energy efficiency: Evidence from China. *Journal of Innovation & Knowledge*, *8*(1), 100298. https://www.sciencedirect.com/science/article/pii/S2444569X22001330 WOS:001043107000001, ISSN 2530-7614	Q1	Economics and Business	2,159	1
5	Dimian, G. C., Apostu, S. A., Vasilescu, M. D., Aceleanu, M. I., & Jablonsky, J. (2021). Vulnerability and resilience in health crises. Evidence from European countries. *Technological and Economic Development of Economy*, *27*(4), 783-810. WOS:000681057300001, ISSN 2029-4913	Huang, S. Z. (2023). Removing barriers to a sharing economy helps attain sustainable development goals in ASEAN countries. *Journal of Innovation & Knowledge*, *8*(1), 100300. https://www.sciencedirect.com/science/article/pii/S2444569X22001354 WOS:001018091900001, ISSN 2530-7614	Q1	Economics and Business	2.159	1
6	Dimian, G. C., Apostu, S. A., Vasilescu, M. D., Aceleanu, M. I., & Jablonsky, J. (2021). Vulnerability and resilience in health crises. Evidence from European countries. *Technological and Economic Development of Economy*, *27*(4), 783-810.	Lytras, M. D., Serban, A. C., Ruiz, M. J. T., Ntanos, S., & Sarirete, A. (2022). Translating knowledge into innovation capability: An exploratory study investigating the perceptions on distance learning in higher education during the COVID-19 pandemic-the case of Mexico. *Journal of Innovation &*	Q1	Economics and Business	2.159	1

	WOS:000681057300001, ISSN 2029-4913	*Knowledge*, *7*(4), 100258. https://www.sciencedirect.com/science/article/pii/S2444569X22000932 WOS:000859795400004, ISSN 2530-7614				
7	Dimian, G. C., Apostu, S. A., Vasilescu, M. D., Aceleanu, M. I., & Jablonsky, J. (2021). Vulnerability and resilience in health crises. Evidence from European countries. *Technological and Economic Development of Economy*, *27*(4), 783-810. WOS:000681057300001, ISSN 2029-4913	Chohan, U. W. (2022). The return of Keynesianism? Exploring path dependency and ideational change in post-covid fiscal policy. *Policy and Society*, *41*(1), 68-82. https://academic.oup.com/policyandsociety/article/41/1/68/6513363 WOS:000753112700006, ISSN 1449-4035	Q1	Political Sciences	2.040	1
8	Hossain, M. R., Singh, S., Sharma, G. D., Apostu, S. A., & Bansal, P. (2023). Overcoming the shock of energy depletion for energy policy? Tracing the missing link between energy depletion, renewable energy development and decarbonization in the USA. *Energy Policy*, *174*, 113469. WOS:000964967400001, ISSN 0301-4215	Debnath, B., Shakur, M. S., Siraj, M.T., Bari, A. M., & Islam, A.R.M.T. (2023). Analyzing the factors influencing the wind energy adoption in Bangladesh: A pathway to sustainability for emerging economies. *Energy Strategy Reviews*, *50*, 101265. https://www.sciencedirect.com/science/article/pii/S2211467X23002158 WOS:001125711300001, ISSN 2211-467X	Q1	Environmental Engineering	1.784	1
9	Hossain, M. R., Singh, S., Sharma, G. D., Apostu, S. A., & Bansal, P. (2023). Overcoming the shock of energy depletion for energy policy? Tracing the missing link between energy depletion, renewable energy development and decarbonization in the USA. *Energy Policy*, *174*, 113469. WOS:000964967400001, ISSN 0301-4215	Lin, B., & Ullah, S. (2024). Effectiveness of energy depletion, green growth, and technological cooperation grants on CO2 emissions in Pakistan's perspective. *Science of The Total Environment*, *906*, 167536. https://www.sciencedirect.com/science/article/pii/S0048969723061636?casa_token=4F1Ivvkp3uAAAAAA:SucZMnu6KN0x6pxCJ_U2T-LJABjfGl4EHXWPKj38Qik7eXLNo3ptQSTd33C3k_37IZ9nwTqe55ud WOS:001102579600001, ISSN 0048-9697	Q1	Environmental Sciences	1.514	1
10	Hossain, M. R., Singh, S., Sharma, G. D., Apostu, S. A., & Bansal, P. (2023). Overcoming the shock of energy depletion for energy policy? Tracing the missing link between energy	Cheikh, N. B., & Zaied, Y. B. (2023). Renewable energy deployment and geopolitical conflicts. *Journal of Environmental Management*, *344*, 118561.	Q1	Environmental Sciences	1.408	1

	depletion, renewable energy development and decarbonization in the USA. *Energy Policy*, *174*, 113469. WOS:000964967400001, ISSN 0301-4215	https://www.sciencedirect.com/science/article/pii/S0301479723013490X?casa_token=suGV67oYknoAAAAA:vkVVHqXPpS4ywo1zbr6itOwJLm3H1D6zl0XRQ9u3M9cRlaXWUzX4uvPdOdYaQHHoOVzzwWML9AcP WOS:001040023800001, ISSN 0301-4797				
	TOTAL Punctaj C					10

- **Membru la granturile de cercetare:**
  - Programul Operațional Capital Uman 2014-2020, proiect numărul POCU/380/6/13/125245 nr. 36482/23.05.2019 „Excelența în cercetarea interdisciplinara doctorala si postdoctorala, alternative de cariera prin inițiativa antreprenoriala (EXCIA),
  - Dezvoltarea unui program pentru atragerea resurselor umane înalt specializate din străinătate în activități de cercetare, dezvoltare şi inovare" PNRR-III-C9-2022 – I8, PNRR-III-C9-2022 -I8-CF255/29.11.2022,
  - Dezvoltarea unui program pentru atragerea resurselor umane înalt specializate din străinătate în activități de cercetare, dezvoltare şi inovare" PNRR-III-C9-2022 – I8, CF 267/29.11.2022

S=P+C=75.756

Data
03.03.2026

Candidat,

Apostu Simona Andreea

Situaţia îndeplinirii criteriilor

Ştiinţe sociale/economice

Cerinţe ASE-IOSUD	Criteriu îndeplinit/neîndeplinit
să aibă un număr minim de 5 articole publicate în reviste indexate Web of Science (în categoriile SSCI sau SCIE; nu se includ revistele din categoria ESCI) cu AIS nenul (publicate în minim 3 reviste diferite), din care minim 3 din categoriile Core Economics şi/sau Infoeconomics (publicate în minim 2 reviste diferite). Din cele 3 articole din categoriile Core Economics şi/sau Infoeconomics, minim unul trebuie să aibă AIS mai mare sau egal cu 0,2;	Criteriu îndeplinit
în cel puţin unul dintre cele cinci articole de la punctul b, candidatul să fie unic sau prim autor;	Criteriu îndeplinit
punctajul minim obţinut (S), calculat potrivit metodologiei CNATDCU cu privire la *Standardele minimale necesare şi obligatorii pentru conferirea titlurilor didactice din învăţământul superior şi a gradelor profesionale de cercetare – dezvoltare* să fie *cu 30% mai mare decât punctajul minim prevăzut în metodologia CNATDCU.*	Criteriu îndeplinit

Criterii minime Abilitare CNATDCU	Punctaj obținut de către candidat	Observații
S≥ 4	75.756	**Punctajul obținut este cu 1893.9% mai mare decât punctajul minim CNATDCU**
P≥ 2	65.756	
C≥1,2.	10	

03.03.2026