

Information about the official reviewer of the doctoral dissertation, for the award of the degree of Doctor of Philosophy (PhD) in the direction 8D015 - Teacher training in natural sciences (6D011100 - Computer Science)

№	Full name. (if available) (in the state or Russian and English languages)	Degree, academic title	Main place of work	Citizenship	h-index according to the information base Web of Science (Web of Science) or S	Publications in international peer-reviewed scientific journals that are in the first three quartiles according to Journal Citation Reports or have a CiteScore percentile of at least 35 in the Scopus database	Publications in journals from the List of Publications
1	2	3	4	5	6	7	8
1	Tokzhigitova Nurgul Kairbayevna https://orcid.org/0000-0003-3777-6454	PhD, Associate Professor	«Toraigyrov University»	Citizen of the Republic of Kazakhstan	h=2	<p>1. Multi-criteria assessment of students' study achievements in visual programming// Man in India, 2017, 97(13), pp. 397–423</p> <p>2. Methodological bases of the introduction of cloud technologies in educational institutions Bases metodológicas de la introducción de tecnologías en la nube en instituciones educativas// Opcion, 2019, 35(Special Issue 23), pp. 476–494</p> <p>3. A spiral model teaching mobile application development in terms of the continuity principle in school and university education //Education and Information Technologiethis link is disabled, 2020, 25(3), pp. 1875–1889</p> <p>4. Competence in the structure of research activities//AD ALTA-Journal of Interdisciplinary Research,- Blind Peer-Reviewed, Volume 10, Issue 1, Special Issue X., Pg.: 56-58, 2020</p>	<p>1. Methodology of multi-criterial evaluation of students` achievements // PGU vestnik, «Pedagogical series», 2018. №1. –P.259-270.</p> <p>2. Joғary oqu ornynyñ bolaşaq oqyтушыларын daıarlaudyñ mañyzdy aspektleri //Vestnik APNC. 2019. – №6. – P. 40-45.</p> <p>3. Proektirovanie seti dostupa po tehnologii GPON. PGU vestnik. Energy Series. 2019. №4. - P.314-326</p> <p>4. Tehnologıa virtuälnoi i dopolnen noi reälnosti dlä obrazovania // PGU vestnik. Physics and Mathematics series. 2019. №4. - P.60-66</p> <p>5. Modern innovations in educational field. Educational online platforms// PGU vestnik, «Pedagogical series». 2020. №2. - P.343-349</p> <p>6. Bılım berudegı innovasiylyq üderister jüiesinde pedagogtardyñ käsibi qūzyrettılı gın qalyptastyru //PGU vestnik, «Pedagogical series». 2020. №4. - P.47-58</p> <p>7. Krıterıaldy baғalau tehnologiasy jäne oqu ürdısinde qoldanu ädistemesı // PGU vestnik. Physics and Mathematics series. 2020. №4. - P.87-95</p>

2	<p>Niyazova Gulzhan Zholaushievna https://orcid.org/0000-0003-2918-0829</p>	<p>Candidate of Pedagogical Sciences, Associate Professor</p>	<p>Khoja Ahmed Yasawi International Kazakh-Turkish University</p>	<p>Citizen of the Republic of Kazakhstan</p>	<p>h=1</p>	<p>1. Development of digital competence of school teachers// World Journal on Educational Technology: Current Issues this link is disabled, 2022, 14(3), pp. 592–603 2. Applying augmented and virtual reality in online and offline education// Journal of Theoretical and Applied Information Technology this link is disabled, 2022, 100(8), pp. 2528–2541</p>	<p>1. Bolaşaq müğalimderdiñ sıfrlyq qūzyrettilikterin qalyptastyruyñ ädistemelik aspektleri // The scientific journal vestnik of the University of Yasavi. №3(109). Turkistan, 2018. –P. 213-216 2. Pändik-tıldık kırıktırılgen oqytu tehnologiasyn ıske asyruyñ erekşelikleri // Vestnik of the Academy of Pedagogical Sciences of Kazakhstan. №6, 2019. -P.52-62. 3. Bolaşaq müğalimderdiñ ädistemelik qūzyrettiligin qalyptastyruıdağy sıfrlyq tehnologialar // Vestnik of the Academy of Pedagogical Sciences of Kazakhstan. №3 (95), 2020. –P.73-81. 4. Sifrovaia transformasiia obrazovania i issledovania vozmojnosti sozdania sifrovyyh uchebnyh kontentov // Vestnik of the Academy of Pedagogical Sciences of Kazakhstan. №5, 2020. –P. 5-13. 5. Müğalimderdiñ sıfrlyq qyzyrettiligin qalyptastyruyñ qūrylymdyq-mazmūndyq modeli // The scientific journal vestnik of the University of Yasavi. №4 (122). Turkistan, 2021. –P. 73-84 6. Structural-content model for forming the digital competence of teachers// The scientific journal vestnik of the University of Yasavi.– 2021. – №4 (122). – P. 73–84. https://doi.org/10.47526/2021-4/2664-0686.07 7. The importance and models of forming the digital competence of teachers// Vestnik of Karaganda University. Pedagogy series. №3(103), 2021. –P.124-133. 8. Müğalimderdiñ sıfrlyq qūzyrettiligin qalyptastyru // İzvestia KazUMOiMÄ imeni Abylai hana. Series «Pedagogical Sciences» №1(64) Алматы, 2022. –C.30-43 9. Digital transformation of education: educational and methodological problems and ways to solve them// İzvestia KazUMOiMÄ imeni Abylai hana. Series «Pedagogical Sciences» №2(65). 2022. –P.40-51. DOI 10.48371/PEDS.2022.65.2.003.</p>
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