CURRICULUM VITAE

	Scientific degree: PhD (2020, Kazakhstan) Specialty: 6D060100 –Mathematics Scientific interests:
	Differential Equations, Partial Differential Equations
YESKABYLOVA ZHULDYZ BERIKOVNA Teacher of the Department of Fundamental Mathematics of the faculty mechanics and mathematics, L.N. Gumilyov Eurasian National University. Contact information: e-mail: yeskabylova_zhb@enu.kz	Scientific – research activities : Take part in the following scientific projects which financed by Ministry of Education and Science of the RK: - "Quasilinear elliptic system of first order in an unbounded domain" - Junior Researcher - "Nonlocal estimates for solutions of nonlinear degenerate differential equations and their applications" - Junior Researcher - Some questions of the theory of non-commutative spaces Hardy - Senior Researcher - elliptic equations with displacement: Regular and approximate properties of solutions - Senior Researcher - Nonlinear elliptic equations with unbounded coefficients - Senior Researcher
	Publications:
Education: 2009-2013 Student, , L.N. Gumilyov ENU 2014-2016 Master student, , L.N. Gumilyov ENU 2017-2020 PhD student, L.N. Gumilyov ENU Advisor: professor Kordan Ospanov Academic career: - 2014-2017 . highly qualified laboratory assistant of the department of Fundamental Mathematics, L.N. Gumilyov ENU - Since 09.2020 to present time. Acting Teacher of the Department of Fundamental Mathematics, L.N. Gumilyov ENU	 Ospanov K.N., Yeskabylova Zh.B., "On smoothness property of third-order differential operator", AIP Conference Proceedings. -2017Vol. 1880P.040009-1 - 040009-6. (Web of Sciences) ? Үшінші ретті бір нұқсанды дифференциалдық оператордың анықталу облысын сипаттау", XAБАРІШЫ Л.Н. Гумилев атындағы ЕҰУ, І-бөлім, № 6 (121), Астана, 201730- 36 б. Ospanov K.N., Yeskabylova Zh.B., "On Coersive Solvability of a Third-Order Differential Equation with Oscillating Intermediate Coefficient", AIP Conference Proceedings2018Vol. 1997, 020055 1-4. doi: 10.1063/1.5049049. (Web of Sciences) Ospanov K.N., Yeskabylova Zh.B., Beisenova D.R., " Maximal regularity estimates for higher order differential equations with fluctuating coefficients. Eurasian Math. J. 10 (2019), no. 2, 65 74.", (SCOPUS) Ospanov K.N., Yeskabylova Zh.B., "Conditions of coercive solvability of third-order differential equation with unbounded intermediate coefficients", Вестник Карагандинского государственного университета им. Букетова, 2019 г. 56-70 с. Yeskabylova Zh.B., "The maximal regularity conditions for a third-order differential equation with fast growing intermediate coefficients", 12th International ISAAC Congress, Aveiro, Portugal, 2019 г. Ospanov K.N., Yeskabylova Zh.B., "The solvability results for the third-order singular non-linear differential equation", Eurasian Math. J. (2020), no., (SCOPUS)