

**Форма
надання інформації
про кваліфікацію, наукові досягнення і досвід роботи (Curriculum Vitae)
науково-педагогічних працівників
Київського національного університету імені Тараса Шевченка**



Curriculum Vitae

Beregova T.V.

PERSONAL INFORMATION

Beregova Tetyana Volodymyrivna

📍 03127, av. academician Ggushkov, 2, Навчально-науковий центр "Institute of biology and medicine" of Taras Shevchenko National University of Kyiv, Kyiv city, Ukraine
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 🌐 [Особиста веб сторінка](http://biology.univ.kiev.ua/2017-04-19-11-52-48/kafedra-fundamentalnoji-medsini-vikladachi/484-beregova-tetyana-volodymyrivna.html) http://biology.univ.kiev.ua/2017-04-19-11-52-48/kafedra-fundamentalnoji-medsini-vikladachi/484-beregova-tetyana-volodymyrivna.html

Sex Female | Date of birth 23.10.1955 | Citizenship Ukraine

Degree (degree, specialty)	Doctor of Biological Sciences , 03.00.13 – physiology of man and animals
Academic status	Professor
Position	Professor
Department	Fundamental medicine
Faculty/institute	ESC "Institute of biology and medicine"
Post part-time	Head of the Laboratory «Pharmacology and experimental pathology»

The teaching disciplines in which the teaching participated:

This year	<ol style="list-style-type: none"> "Physiology of nutrition and digestion", bachelor, 2 year, lectures, practical. "Pharmacology and medical recipe", bachelor, 2 year, lectures, laboratory. "Physiology of digestion and nutrition", bachelor, 3 courses, lectures, laboratory. "Modern problems of biomedicine and pharmacology", master's degree, 1 course, lectures, laboratory. "Pharmacological biotechnology", master's degree, 1 course, lectures, laboratory. "Biochemical Pharmacology", bachelor, 4 year, lectures, laboratory. "Modern problems of biomedicine and pharmacology", bachelor, 4 year, lectures, laboratory.
In previous years	<ol style="list-style-type: none"> "Physiology of digestion and nutrition", bachelor, 3 courses, lectures, laboratory. «Physiological Pharmacology», bachelor, 3 courses, lectures, laboratory. «Endocrinology», bachelor, 4 year, lectures, laboratory "Biochemical Pharmacology", bachelor, 4 year, lectures "Pharmacology and medical recipe", bachelor, 2 year, lectures, laboratory.

EXPERIENCE OF SCIENTIFIC AND SCIENTIFIC-PEDAGOGICAL WORK

Period (since the last)	Stage (description)
	<p>Position Professor of Department of Basic Medicine</p> <p>Name of Company ESC "Institute of Biology and Medicine" and address (03127, Kyiv, Hlushkova Avenue, 2, http://biology.univ.kiev.ua/)</p> <p>Main activities and functional responsibilities</p> <p>Sphere of activity or sector Education, Science part-time</p>
	<p>Position The Head of the Laboratory «Pharmacology and Experimental Pathology» of the Department of Biological and Biomedical Research</p> <p>Name of Company ESC "Institute of Biology" and address (03127, Kyiv, Hlushkova Avenue, 2, http://biology.univ.kiev.ua/)</p> <p>Main activities and functional responsibilities</p> <p>Sphere of activity or sector Science, Education part-time</p>
	<p>Position The Head of the Department «Pharmaco-physiology» of Petro Bogach Institute of Physiology</p> <p>Name of Company Biological Faculty and address (03127, Kyiv, Hlushkova Avenue, 2, http://biology.univ.kiev.ua/)</p> <p>Main activities and functional responsibilities</p> <p>Sphere of activity or sector Science, Education part-time</p>
(From 11.1996 to 09.2001)	<p>Position senior research fellow of Department «Physiology and Pharmacology of digestion»</p> <p>Name of Company Institute of Physiology and address (03127, Kyiv, Hlushkova Avenue, 2, http://biology.univ.kiev.ua/)</p> <p>Main activities and functional responsibilities</p> <p>Sphere of activity or sector Science</p>
	<p>Position researcher of Department «Physiology and Pharmacology of Digestion»</p> <p>Name of Company Institute of Physiology and address (03127, Kyiv, Hlushkova Avenue, 2, http://biology.univ.kiev.ua/)</p> <p>Main activities and functional responsibilities</p> <p>Sphere of activity or sector Science</p>
(From 09.1982 to 10.1986)	<p>Position junior research fellow of Department «Pharmacology and Experimental Pathology» of Digestion</p> <p>Name of Company Institute of Physiology and address (60 Volodymyrska Street, City of Kyiv, Ukraine, 01033, http://biology.univ.kiev.ua/)</p> <p>Main activities and functional responsibilities</p> <p>Sphere of activity or sector Science</p>
	<p>Position senior laboratory assistant of Department «Pharmacology and Experimental Pathology of Digestion»</p> <p>Name of Company Institute of Physiology and address (60 Volodymyrska Street, City of Kyiv, Ukraine, 01033, http://biology.univ.kiev.ua/)</p> <p>Main activities and functional responsibilities</p> <p>Sphere of activity or sector Science</p>

TRAINING AND INTERSHIPS

Period (since the last)	Stage (description)
2001	Doctor of Biological Sciences in Specialty 03.00.13 – physiology of man and animals. Doctoral thesis «The role of vagus nerves in the central inhibition of gastric secretion»
1988	School of Physiology and Digestive Pathology of the USSR Academy of Sciences (Kaluga)
1985	Candidate of Biological Sciences (PhD) in Specialty 03.00.13 – physiology of man and animals. PhD thesis «Influence of local anesthetics on gastric secretion»
1985	School of Physiology and Digestive Pathology of the USSR Academy of Sciences (Kaluga)
1982	School of Physiology and Digestive Pathology of the USSR Academy of Sciences (Kaluga)
1980	School of Physiology and Digestive Pathology of the USSR Academy of Sciences (Kaluga)

1973-1978	T.G. Shevchenko State University of Kyiv
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PERSONAL SKILLS

Name	Level (description)
Native language	Ukrainian
Foreign Language 1	English
Foreign Language 2	German
Communication competence	While working as head of the department and laboratory gained good interpersonal business skills, ability to organize work, plan and make decisions; the ability to analyze problems and effectively search for solutions to them; plan and optimally organize the workflow.
Organizational / managerial competence	Participates in the planning and implementation of scientific projects. Participated in the organization of a number of international and national scientific conferences and symposiums.
Digital competencies	Processing information: High
Other Computer Skills	Experienced user. Good Skills With MS Office Package (Excel, Power Point, Word, WordPad), graphic editors (Picture Manager, CorelDRAW), work with e-mail (Outlook Express). Sure to work with different browsers (Opera, Firefox, Chrome, Amigo, Internet Explorer).
Professional skills (from among those not listed above)	Under my guidance it was defended 16 dissertation papers (12 PhD and 4 doctoral). Member of editorial boards of professional journals "Fiziolohichniy zhurnal" (Ukraine), "ScienceRise" (Ukraine), "Journal "Experimental and clinical physiology and biochemistry" (Ukraine), "Bulletin of Taras Shevchenko National University of Kyiv. Series: Biology" (Ukraine), "Bulletin of Taras Shevchenko National University of Kyiv. Series: Problems of Physiological Functions Regulation" (Ukraine), "Journal of Pre-Clinical and Clinical Research" (Poland).
Areas of professional interests	Neuro-humoral and cellular mechanisms of regulation of functions of the digestive system, functioning of the digestive tract in ontogenesis, and the development of methods for the prevention of age-related changes in the gastrointestinal tract, mechanisms of cellular / tissue damage and cyto / organoprotection, experimental pharmacology, preclinical studies of toxicity, pharmacokinetics and pharmacodynamics of substances and drugs, mechanisms of development of precancerous states in the stomach and colon, development of methods for their prevention; studying the role of microflora in different biotopes of digestive tract in providing structural and functional state the digestive tract, the development of new methods for surgical treatment and pharmacological correction of different diseases of the digestive system, the development of new dermatotropic preparations based on melanin and cerium dioxide nanoparticles, monitoring of pigmented forms of microorganisms in the Antarctic coast and study the properties of the biologically active substances producers of which are Antarctic microorganisms.

ADDITIONAL INFORMATION

Name	(names of publications, presentations, projects, conferences, seminars, names of awards and prizes, membership in academies, professional and scientific associations, etc.)
Publications	<ol style="list-style-type: none"> 1. Kobyljak N., Abenavoli L., Falalyeyeva T., Beregova T. Efficacy of probiotics and smectite in rats with non-alcoholic fatty liver disease // <i>Annals of Hepatology</i>. – 2018. – V. 17, Issue 1. – P. 153-161. 2. Tetyana Beregova, Dmytro Nozdrenko, Nataly Medvedeva, Sergii Berehovyi, Natali Nikitina, Tetyana Falalyeyeva and Liudmyla Ostapchenko. Dynamic Properties of Skeletal Muscle Contraction. In book: <i>Pathophysiology – Altered Physiological States</i>. Ed. David Christopher Gaze. – St George`s Healthcare NHS Trust, UK, 2017. ISBN 978-953-51-5414-3. 3. Beregova TV, Neporada KS, Skrypyuk M, Falalyeyeva TM, Zholobak NM, Shcherbakov OB, Spivak MY, Bubnov RV. Efficacy of nanoceria for periodontal tissues alteration in glutamate-induced obese rats-multidisciplinary considerations for personalized dentistry and prevention // <i>EPMA J</i>. 2017 Mar 14;8(1):43-49. doi: 10.1007/s13167-017-0085-7. eCollection 2017 Mar. 4. Kondratiuk T., Beregova T., Ostapchenko L. Antibacterial and antifungal influence of a melanin producer <i>Pseudonadsoniella brunnea</i> culture fluid. In: <i>Antimicrobial activity of natural substances</i>. Edited by Tomasz M. Karpiński and Artur Adamczak. - Poznań, Poland: JB Books, 2017. - P. 2-18. DOI: http://dx.doi.org/10.5281/zenodo.1014019 5. Kondratiuk T., Beregova T., Ostapchenko L. Antifungal influence of a melanin producer <i>Pseudonadsoniella brunnea</i> culture fluid on <i>Gibberella fujikuroi</i> (anamorph: <i>Fusarium verticilloides</i>) // <i>Acta Botanica Hungarica</i>, 2017, 59 (1–2), p.63–69. DOI:10.1556/034.59.2017.1-6. 6. Natalia Belemetsa, Nazarii Kobyljak, Oleksandr Virchenko, Tetyana Falalyeyeva, Tsyryuk Olena, Petro Bodnar, Oleksiy Savchuk, Tetyana Galenova, Martin Caprnadac, Luis Rodrigod, Lubomir Skladanye , Delian Delevf , Radka Opatrilovag , Peter Kruzliakg, Tetyana Beregova, Lyudmyla Ostapchenko. Effects of polyphenol compounds melanin on NAFLD/NASH prevention <i>Biomedicine and Pharmacotherapy</i> Volume 88, 1 April 2017, P. 267-276. 7. Permyakova, N.M., Zheltonozhskaya, T.B., Beregova, T.V., Klymchuk, D.O., Falalyeyeva, T.M., Grishchenko, L.N. Micellar nanocarriers for anticancer drug melanin // <i>Molecular Crystals and Liquid Crystals</i>. – 2016. - V. 640, Issue 1. - P.122-133. 8. Kondratiuk T.O., Kondratyuk S.Y., Khimich M.V., Beregova T.V., Ostapchenko L.I. Confirmation of taxonomic status of black yeast-like fungus by three gene phylogeny // <i>Acta Botanica Hungarica</i>. – 2016. – Vol. 59, Issue 3-4, P. 287-302. http://akademai.com/doi/abs/10.1556/ABot.58.2016.3-4.5 9. Chornenka N.M., Raetska Y.B., Savchuk O.M., Torgalo E.O., Beregova T.V., Ostapchenko L.I. Correction parameters of endogenous intoxication in experimental burn disease at the stage of toxemia // <i>Research Journal of Pharmaceutic, Biological and chemical sciences</i>. – 2016. - Volume 7, Issue 5. –P.1042-1047. https://www.rjpbcs.com/pdf/2016_7(5)/[127].pdf 10. Taburets O.V., Morgaienko O.O., Kondratiuk T.O., Beregova T.V., Ostapchenko L.I. The effect of "Melanin-gel" on the wound healing // <i>Research Journal of Pharmaceutic, Biological and chemical sciences</i>. – 2016.-№7(3).–P.2031-2036. http://www.rjpbcs.com/pdf/2016_7(3)/[247].pdf 11. Kobyljak N, Abenavoli L, Falalyeyeva T, Virchenko O, Natalia B, Beregova T, Bodnar P, Spivak M. Prevention of NAFLD development in rats with obesity via the improvement of pro/antioxidant state by cerium dioxide nanoparticles // <i>Clujul Med</i>. 2016;89(2):229-35. doi: 10.15386/cjmed-632. Epub 2016 Apr 15. 12. Tsyryuk OI, Medvedieva NS, Beregova TV, Falalyeyeva TM. Changes in Sensitivity of Parietal cell to Secretagogues after Correction of Gastric Hypoacidity with Probiotic // <i>Research Journal of Pharmaceutic, Biological and Chemical Sciences</i>. – 2016. - №7(2). – 942-948. 13. Yefimenko OY, Savchenko YO, Falalyeyeva TM, Beregova TV, Zholobak NM, Spivak MY, Shcherbakov OB, Bubnov RV. Nanocrystalline cerium dioxide efficacy for gastrointestinal motility: potential for prokinetic treatment and prevention in elderly // <i>EPMA J</i>. 2015 Mar 11;6(1):6. doi: 10.1186/s13167-015-0029-z. eCollection 2015. 14. Golyshkin DV, Falalyeyeva TM, Neporada KS, Beregova TV. [The influence of melanin on the gastric mucosa and hypothalamic-pituitary-adrenocortical axis under acute stress conditions]. [Article in Ukrainian] // <i>Fiziol Zh</i>. 2015;61(2):65-72. 15. Kobyljak NM, Falalyeyeva TM, Kuryk OG, Beregova TV, Bodnar PM, Zholobak NM, Shcherbakov OB, Bubnov RV, Spivak MY. Antioxidative effects of cerium dioxide nanoparticles ameliorate age-related male infertility: optimistic results in rats and the review of clinical clues for integrative concept of men health and fertility // <i>EPMA J</i>. 2015 Jun 10;6(1):12. doi: 10.1186/s13167-015-0034-2. eCollection 2015.

16. Sukhodolya S., Falalyeyeva T., Kuryk O., Petrushenko V., Beregova T. Evidence of use: A selective COX-2 inhibitor in the treatment of experimental chronic pancreatitis induced by Dibutyltin dichloride // *Curr Issues Pharm Med Sci.* – 2015. - Vol. 28, No. 2. - P. 131-135.
17. Oleksandr V Virchenko, Tetyana M Falalyeyeva, Tetyana V Beregova and Savytska Ya Maryana. The Multistrain Probiotic Enhances the Healing Process of Stress-Induced Lesions of the Gastric Mucosa of Rats // *Research Journal of Pharmaceutical, Biological and Chemical Sciences.* – 2015. – Vol. 6 (1). – P. 249– 259.
18. Slobodyanyk N. Pancreatic Enzymes Activity under the Conditions of Acute Stress and Melanin Administration / N. Slobodyanyk, T.Beregova, K. Neporada // *Journal of Pharmacy and Pharmacology.* – 2015. – Vol. 3, № 5. – P. 232-236.
19. Kobylak N., Falalyeyeva T., Virchenko O., Mykhalchyshyn G., Bodnar P., Yankovsky D., Spivak M., Beregova T., Ostapchenko L. The Probiotic Use in Obesity and Metabolic Syndrome. Chapter 12 in book "Probiotics in Children". Editors: Marco Manfredi and Gian Luigi de'Angelis (University of Parma, Parma, Italy) – Parma: Nova Science Publishers, 2015. Series: Pediatrics – Laboratory and Clinical Research. ISBN: 978-1-63483-859-7.
20. Antonenko A. V., Beregova T.V. The Peculiarities of Serum Leptin Level in Patients with Prolonged Use of Nonsteroidal Anti-Inflammatory Drugs // *Research Journal of Pharmaceutical, Biological and Chemical Sciences.* – 2015. – Vol. 6 (4). – P. 606-610.
21. Virchenko O.V. Sodium (2-(2-hydroxyphenoxy) acetyl)-L-prolinate is a novel proline-derived compound for treatment of indomethacin-induced Gastric Ulcer in Rats/ O.V. Virchenko, A.O. Markevich, T.M. Falalyeyeva, M.Ya. Savytska, T.V. Beregova, L.I. Ostapchenko, K.V. Kudryavtsev // *Research Journal of Pharmaceutical, Biological and Chemical Sciences.* – 2015. – Vol. 6 (2). – P. 1771– 1782.
22. Savcheniuk OA, Virchenko OV, Falalyeyeva TM, Beregova TV, Babenko LP, Lazarenko LM, Demchenko OM, Bubnov RV, Spivak MY. The efficacy of probiotics for monosodium glutamate-induced obesity: dietology concerns and opportunities for prevention // *EPMA J.* 2014 Jan 13;5(1):2. doi: 10.1186/1878-5085-5-2.
23. Savcheniuk O., Kobylak N., Kondro M., Virchenko O., Falalyeyeva T., Beregova T. Short-term periodic consumption of multiprobiotic from childhood improves insulin sensitivity, prevents development of non-alcoholic fatty liver disease and adiposity in adult rats with glutamate-induced obesity // *BMC Complementary and Alternative Medicine.* - 2014. – Vol. 14, № 1. - Article number 247-264.
24. Mykola Ya. Spivak. Prophylactic Effect of Probiotic Strains *Bifidobacterium Animalis* VKL and VKB on Stress-Induced Lesions in the Gastric Mucosa of Rats / L. M. Lazarenko, T.M. Falalyeyeva, O. V. Virchenko, K. S. Neporada // *International Journal of Physiology and Pathophysiology.* – 2014. – Vol.5, № 1. – P. 73-82.
25. Kudryavtsev K., Markevich A., Virchenko O., Falalyeyeva T., Beregova T., Ostapchenko L., Zabolotnev D., Zefirov N. Pharmacological correction of stress-induced gastric ulceration by novel small-molecule agents with antioxidant profile // *Hindawi Publishing Corporation the Scientific World Journal.* – 2014. - Vol. 2014. – Article ID 217039. P. 1-6.
26. Beregova T.V., Falalyeyeva T.M., Neporada K.S., Gordienko L.P. Metabolic changes in salivary glands of rats under glutamate-induced obesity // *Journal of Dentistry, Oral Disorders & Therapy.* – 2014. – Vol. 2, № 3. – P. 1-4. (www.symbiosisonline.org, www.symbiosisonlinepublishing.com).
27. Kondro Maryana, Nazarii Kobylak, Oleksandr Virchenko, Tetyana Falalyeyeva, Tetyana Beregova, Petro Bodnar Multiprobiotic therapy from childhood prevents the development of nonalcoholic fatty liver disease in adult monosodium glutamate-induced obese rats // *Curr. Issues Pharm. Med. Sci.* – 2014. - Vol. 27, No. 4, P. 243-245.
28. Kompanets I., Korotkiy A., Karpovets T., Ostapchenko L., Pilipenko S., Yankovskiy D. The interferon production and 2',5'-oligoadenylate-synthetase activity in rat spleen lymphocytes at hypoacidity evoked by omeprazole injection and at administration of multiprobiotic "Symbiter®" // *Current Issues in Pharmacy and Medical Sciences (Formerly Annales Universitatis Mariae Curie-Sklodovska, Sectio DDD, Pharmacia).* – 2013. – Vol. 26, N 4. – P. 398-400.
29. Tsyryuk O., Beregova T. Effect of multiprobiotic "Symbiter® acidophilic" concentrated on morphofunctional changes in stomach evoked by 28-days introduction of omeprazole // *Journal of Pre-Clinical and Clinical Research.* – 2010. - Vol 4, № 1. – P. 52-56.
30. Olena V Bogdanova, Larysa I Kot, Kateryna V Lavrova, Volodymyr B Bogdanov, Erica K Sloan, Tetyana V Beregova, Ludmyla I Ostapchenko. Modulation of protein tyrosine phosphorylation in gastric mucosa during re-epithelization processes // *World Journal of Biological Chemistry.* – 2010. – 1(11). – P.338-346.

	<p>31. Falalyeyeva T. M., G. E. Samonina, T. V. Beregovaya, L. A. Andreeva and E. V. Dvorshchenko Effect of Glyprolines on Homeostasis of Gastric Mucosa in Rats with Stress Ulcers Bulletin of Experimental Biology and Medicine. – 2010.- Volume 149, Number 1, 26-28.</p> <p>32. Falalyeyeva T. M., G. E. Samonina, T. V. Beregovaya, L. A. Andreeva and E. A. Dvorshchenko Effect of Glyprolines PGP, GP, and PG on Homeostasis of Gastric Mucosa in Rats with Experimental Ethanol-Induced Gastric Ulcers // Bulletin of Experimental Biology and Medicine. – 2010.- Volume 149, Number 6, 699-701.</p> <p>33. Tsyryuk O., Kukharskyy V., Beregova T.V. The influence of pioglitazone on basal gastric acid secretion in omeprazole-treated rats // Annales universitatis Mariae Curie-Sklodowska. – Lublin-Polonia.-2009 -Vol.XXII. – N.2,18 - P.125-128.</p> <p>34. Falalyeyeva T., Beregova T., Kukharsky V. The contrast effect of blocker of AMPA/KA glutamate receptors IEM 1751 on stimulated gastric acid secretion by pentagastrin and histamine in rats // Annales universitatis Mariae Curie-Sklodowska. – Lublin-Polonia. – 2009. – Sectio DDD. – V. XXII. – № 3, 11. – P. 57-60.</p> <p>35. Falalyeyeva T., Beregova T., Shtanova L., Dryvetska T. About the different role of the central and peripheral AMPA/kainite glutamate receptors in regulation of basal gastric acid secretion in rats // Editor Vladimir Strbak. International proceedings. Selected papers of joint meeting of the Slovak physiological society and the FEPS. – Bratislava (Slovak republic): Medimond, 2007. - P. 21-24.</p> <p>36. Falalyeyeva T., Beregova T. The role of peripheral glutamate receptors in regulation of gastric secretion and motor function in stomach // Journal of Pre-Clinical and Clinical Research. – 2007. - Vol 1, № 2. – P. 107-111.</p>
<p>Membership in professional and scientific associations</p>	<p>From 2003 and until now member of Specialized Academic Council ToF aras Shevchenko National University of Kyiv - D 26.001.38.</p> <p>2002-2004, 2006-2008 - Scientific Secretary of the Expert Council on Biological Sciences of the Higher Attestation Commission of the Cabinet of Ministers of Ukraine; 2004-2006 – Expert on Biological Sciences of the Higher Attestation Commission of the Cabinet of Ministers of Ukraine; from December 2011 year – Deputy Chairman of the Expert Council on Biological Sciences of the State Attestation Commission of the Ministry of Education and Science of Ukraine. From 2015 year – Chairman of the Expert Council on Biological Sciences of the State Attestation Commission of the Ministry of Education and Science of Ukraine.</p> <p>Expert section 15 on the specialty "Biology, Biotechnology and Actual Problems of Medical Sciences" of the Scientific Council of the Ministry of Education and Science of Ukraine.</p> <p>Member of the Scientific and Technical Council of the National Antarctic Scientific Center of the Ministry of Education and Science of Ukraine.</p>
<p>Presentations</p>	

Projects	<ol style="list-style-type: none"> 1. Scientific supervisor of the project «Development of new soft bandages and methods of their application in the treatment of wounds», 2018-2020 years. 2. Scientific supervisor of the project «Biological characteristics of Antarctic microorganisms - producers of biologically active compounds, promising for biotechnology, medicine and environmental technologies», 2017 year. 3. Scientific supervisor of the project «Getting new dermal wounds to treat massive burns and traumatic skin lesions of other genesis», 2017 year. 4. Scientific supervisor of the project «Preclinical studies of the toxicity of melanin - substances for new drugs and the effectiveness of dermatotropic drugs based on nanoparticles», 2016-2017 years. 5. Scientific supervisor of the project «Definition of characteristics of Antarctic microorganisms - producers of biologically active compounds and promising for the development of environmental technologies», 2016 year. 6. Scientific supervisor of the project «Cultural, morphological and physiological features of Antarctic microorganisms - producers of biologically active substances», 2015 year. 7. Scientific supervisor of the project «Experimental study of the application of nanocrystalline cerium dioxide in gastroenterology, proctology and geriatrics», 2013 year. 8. Scientific supervisor of the project «Preclinical study of subacute toxicity of melanin isolated from Antarctic microorganisms», 2013 year. 9. Scientific supervisor of the project «Determination of toxicity parameters of dietary supplements of the "Smectevite" group», 2013 year. 10. Scientific supervisor of the project «Determination of the mechanism of prophylactic and therapeutic action of biologically active substances isolated from Antarctic microorganisms», 2012 year. 11. Scientific supervisor of the project «Determination of the mechanism of prophylactic and therapeutic action of biologically active substances isolated from Antarctic organisms», 2011 year. 12. Scientific supervisor of the project «Mechanisms for the implementation of adaptive-compensatory reactions of the organism in the development of various pathologies», 2010-2015 years. 13. Scientific supervisor of the project «Optimization of the conditions for the growth of coal-black yeast-like fungi isolated from extreme Antarctic biotopes and the study of the properties of melanin», 2010 year. 14. Scientific supervisor of the project «Investigation of the effect of "Symbiter" on the structural and functional state of the gastrointestinal tract on the background of long-term hyperhastrinemia», 2008 year. 15. Scientific supervisor of the project «Finding the most effective producer of melanin in Antarctica and studying its functional properties», 2007-2008 years. 16. Scientific supervisor of the project «Investigation of mechanisms of functioning of organs of the digestive tract and development of methods for their correction», 2006-2010 years. 17. Scientific supervisor of the project «Development of a new infant formula for dietary nutrition of children», 2005 y. 18. Scientific supervisor of the project «Investigation of the role of non-cholinergic factors (histamine, motilin, endothelial factors) in the regulation of the functional state of the gastrointestinal tract», 2001-2005 years. 19. Scientific supervisor of the project «Pharmacological and surgical analysis of the role of the intramural nervous system in regulation of gastric secretion», 1994 y.
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Conferences	<ol style="list-style-type: none"> 1. 3rd Congress of the European Academy of Neurology. Amsterdam, the Netherlands, June 24-27, 2017. 2. 3rd International Congress on Controversies in Rheumatology and Autoimmunity, Sorrento, Italy, 12-16 March 2015. 3. 8th International Conference "Probiotics, prebiotics & new foods for microbiota and human health", Rome, Italy, 13-15 September 2015. 4. 23th United European Gastroenterology Week, Barcelona, Spain, October 24-28, 2015. 5. 7th International Conference "Probiotics, prebiotics and new foods", Rome, Italy, 8-10 September 2013. 6. X International Crimean Conference "Cosmos and biosphere", Koktebel, Crimea, Ukraine, 23-28 September 2013. 7. 20th United European Gastroenterology Week, Amsterdam, Netherlands, 20-24 October 2012. 8. 19th United European Gastroenterology Week, Stockholm, Sweden, 22-26 October 2011. 9. VI International Congress "Low and Superlow Fields and Radiations in Biology and Medicine", Saint-Petersburg, 02 June – 06 July 2012. 10. 4th International Scientific Conference «Advances In Pharmacology And Pathology Of The Digestive Tract», Kiev, Ukraine, 2012. 11. 18th United European Gastroenterology Week, Barcelona, Spain. 23-27 October 2010. 12. 6th Lviv Lublin Conference of Experimental and Clinical Biochemistry, Lublin, Poland, 13-14 May 2010. 13. 17th United European Gastroenterology Week, London, UK, 21-25 November 2009. 14. VIII International Crimean Conference "Cosmos & Biosphere", Sudak, Crimea, Ukraine, 28 September – 3 October 2009. 15. 5th international symposium on cell/tissue injury and cytoprotection/organoprotection, Yalta, Crimea, Ukraine, 17-19 September 2008. 16. Second Joint International Meeting for Neurogastroenterology and Motility, Lucerne, Switzerland, 6-9 November 2008. 17. American Digestive Disease Week, San Diego, CA, USA, 17-22 May 2008. 18. 3rd International Symposium on Ulcer Healing & Regenerative Medicine, San Diego, CA, USA, 21-22 May 2008. 19. 15th United European Gastroenterology Week, Paris, France, 27-31 October 2007. 20. 2nd World Conference of Stress, Budapest, Hungary, 23-26 August 2007. 21. 3rd International Conference "Neural-humoral and cellular regulatory mechanisms of digestion processes", Lviv, Ukraine, 2007. 22. 4th International Symposium on Cell/Tissue Injury and Cytoprotection/Organoprotection – Focus on GI Tract, Long Beach, CA, USA, 2006. 23. 2nd International Conference "Neural-humoral and cellular regulatory mechanisms of digestion processes", Kyiv, Ukraine, 2005. 24. 15th International Symposium on Regulatory Peptides, Toulouse, France, 19-22 September, 2004. 25. 1st International Conference "Neural-humoral and cellular regulatory mechanisms of digestion processes", Lviv, Ukraine, 2003. 26. XIVth World Congress of Pharmacology, San Francisco, CA, USA, 2002. 27. 3rd International Symposium on Cell/Tissue Injury and Cytoprotection/Organoprotection, Long Beach, CA USA, 24-27 February 2000. 28. International Conference "The Mechanisms of Functions of Visceral System", Sankt – Peterburg, Russia, 14-16 March 2001. 29. Second European Congress of Pharmacology, Budapest, Hungary, 3-7 July 1999. 30. 11th World Congress of Gastroenterology, Vienna, Austria, 6-11 September 1998. 31. IUPHAR GI Section Conference "New approaches to pharmacotherapy for hepatic and gastrointestinal ulcerative and inflammatory disorders", Sperlonga, Italy, 3-7 September 1996. 32. Third International Congress of the Worldwide Hungarian Medical Academy, Pecs, Hungary, 1996.
Seminars	

Awards	<ol style="list-style-type: none"> 1. 2016 – Departmental mark of the National Antarctic Scientific Center of the National Academy of Sciences "Ukraine in Antarctica - 20 years". 2. 2015 – Reward of Academic Council of Taras Shevchenko National University of Kyiv. 3. 2014 – Honorary title "Honored Worker of Science and Technology of Ukraine". 4. 2012 – Laureate of the State Prize in Science and Technology of Ukraine. 5. 2010 – Thanks from the Lviv City Council for a significant contribution to cooperation in the field of medicine. 6. 2009 – Reward of the National Academy of Sciences of Ukraine "For the preparation of scientific change". 7. 2009 – Thanks from President of Ukraine for significant contribution to the development of the Ukrainian state and strengthening its independence. 8. 2007 – Shevchenko Prize of Taras National Shevchenko University of Kyiv. 9. 2006 – Memorial Medal of the National Antarctic Scientific Center on the occasion of the 10th anniversary of the Antarctic Station "Academician Vernadsky". 10. 2004 – Thanks from Kyiv Mayor for significant personal contribution to the development of the national science, strengthening of the scientific and technological potential of the capital and on the occasion of the Day of Science. 11. 1992 – Award of International Scientific Foundation (Soros). 12. 1988 – Award from the Ministry of Higher Education of Ukraine for the completion of scientific developments and their implementation in medical practice.
Membership in organizations	Member of the Ukrainian Physiological Society.
Link	
Citation	
Courses	Second Kyiv State Courses of Foreign Languages
Certificates	

APPENDICES (optional, links to materials posted in open access)

Name	Links
Diplomas	
Certificates	
Publications	<p>http://esu.com.ua/search_articles.php?id=39226 Encyclopedia of modern Ukraine.</p> <p>http://eu.univ.kiev.ua/departments/naukovo-navchal%60nyy-tsentr-ins/beregova-tetyana-volodymyrivna/ Encyclopedia of Taras Shevchenko National University of Kyiv.</p> <p>http://irbis-nbuv.gov.ua/ASUA/0013955 Science of Ukraine. Access to knowledge. Scientists of Ukraine.</p> <p>http://www.uac.gov.ua/SitePages/ScientificResearch/ntr_antarctica.aspx National Antarctic Scientific Center of Ministry of Education and Science of Ukraine.</p> <p>equals">http://elib.umsa.edu.ua/handle/umsa/28/simple-search?filterquery=Берегова%2C+Тетяна+Володимирівна&filtername=author&filtertype>equals HSEE of Ukraine "Ukrainian Medical Stomatological Academy"</p>
Projects	
Investigations	<p>http://dspace.vnmu.edu.ua/browse?value=Берегова%2C+Тетяна+Володимирівна&type=author Repository of National Pirogov Memorial Medical University, Vinnytsya</p> <p>http://uapatents.com/patents/beregova-tetyana-volodymyrivna Patent base of Ukraine</p>

Chairman of the Scientific and Methodological Council

V.A. Bugrov