Приложение 7 к Протоколу заочного голосования Организационного комитета Международной олимпиады Ассоциации «Глобальные университеты» для абитуриентов магистратуры и аспирантуры от 20.06.2023 № 1-з

**Структура научного профиля (портфолио) потенциальных научных руководителей участников трека аспирантуры Международной олимпиады Ассоциации «Глобальные университеты» для абитуриентов магистратуры и аспирантуры.**

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| University | Federal State Autonomous Educational Institution of Higher Education I.M. Sechenov First Moscow State Medical University of the Ministry of Health of the Russian Federation (Sechenov University) |
| Level of English language proficiency | C1 by CEFR (Common European Framework of Reference). Certified by  the Institute of Linguistics and International Communication (Sechenov University) in 2018, 2019, 2020 and 2021 |
| The direction of training for which the graduate student will be accepted | 3.2 Clinical medicine, Gastroenterology and hepatology |
| Code of the field of study for which the graduate student will be accepted | 3.2 Clinical medicine, Gastroenterology and hepatology |
| List of research projects of a potential supervisor (participation/guidance) | 1. Practical Recommendation of the Scientific Community for Human Microbiome Research (CHMR) and the Russian Gastroenterological Association (RGA) on Small Intestinal Bacterial Overgrowth in Adults. Ivashkin, V.T., Maev, I.V., Abdulganieva, D.I. et al. Russian Journal of Gastroenterology, Hepatology, Coloproctology, 2022, 32(3), pp. 68–85 2. A Metabolic Activity Recovery of the Intestinal Microbiota in the Patients with Bronchial Asthma. Ozimek, M., Ivashkin, V., Zolnikova, O. et al. Pulmonary Medicine, 2022, 2022, 9902438 3. Effect of probiotics on hemodynamic changes and complications associated with cirrhosis: A pilot randomized controlled trial. Maslennikov, R., Efremova, I., Ivashkin, V. et al. World Journal of Hepatology, 2022, 14(8), pp. 1667–1677 4. Gut microbiota and its metabolites in pathogenesis of NAFLD. Reshetova, M.S., Zolnikova, O.Yu., Ivashkin, V.T. et al. Russian Journal of Gastroenterology, Hepatology, Coloproctology, 2022, 32(5), pp. 75–88 5. RELATIONSHIP OF IRRITABLE BOWEL SYNDROME AND BACTERIAL OVERGROWTH SYNDROME: BACTERIAL HYPOTHESIS IN THE BASIS OF FUNCTIONAL DISEASE.   Ivashkin K.V., Grechishnikova V.R., Reshetova M.S., Ivashkin V.T. Russian journal of gastroenterology, hepatology, coloproctology. 2021. Т. 31. № 1. С. 54-63.   1. PRACTICAL RECOMMENDATIONS OF THE SCIENTIFIC SOCIETY FOR THE PROMOTION OF CLINICAL STUDYING OF THE HUMAN MICROBIOME (NSOIM) AND THE RUSSIAN GASTROENTEROLOGICAL ASSOCIATION (RGA) ON THE USE OF PROBIOTICS, PREBIOTICS, SYNBIOTICS AND THEIR ENRICHED FUNCTIONAL FOODS FOR THE TREATMENT AND PREVENTION OF GASTROENTEROLOGICAL DISEASES IN CHILDREN AND ADULTS   Ivashkin V.T., Maev I.V., Abdulganieva D.I., Alekseenko S.A., Gorelov A.V., Zakharova I.N., Zolnikova O.Yu., Ivashkina N.Yu, Poluektova E.A., Trukhmanov A.S., Usenko D.V., Uspensky Y.P., Tsukanov V.V., Shifrin O.S., Berezhnaya I.V., Ivashkin K.V., Lapina T.L., Maslennikov R.V. et al. Russian Journal of Gastroenterology, Hepatology, Coloproctology. 2021. Т. 31. № 2. С. 65-91.   1. THE PLACE OF PROBIOTICS IN THE TREATMENT OF VARIOUS GASTROINTESTINAL DISEASES   Ivashkin K.V., Reshetova M.S., Zolnikova O.Y., Korneeva V.R., Shirokova E.N. Russian Journal of Gastroenterology, Hepatology, Coloproctology. 2020. Т. 30. № 1. С. 42-48.   1. PRACTICAL RECOMMENDATIONS OF THE SCIENTIFIC COMMUNITY FOR THE PROMOTION OF CLINICAL STUDY OF THE HUMAN MICROBIOME (NSOIM) AND THE RUSSIAN GASTROENTEROLOGICAL ASSOCIATION (RGA) ON THE USE OF PROBIOTICS FOR THE TREATMENT AND PREVENTION OF GASTROENTEROLOGICAL DISEASES IN ADULTS   Ivashkin V.T., Maev I.V., Abdulganieva D.I., Alekseenko S.A., Ivashkina N.Y., Korochanskaya N.V., Mammayev S.N., Poluektova E.A., Trukhmanov A.S., Uspensky Y.P., Tsukanov V.V, Shifrin O.S., Zolnikova O.Yu., Ivashkin K.V., Lapina T.L., Maslennikov R.V., Ulyanin A.I. Russian journal of gastroenterology, hepatology, coloproctology. 2020. Т. 30. № 2. С. 76-89   1. GASTRIC CYTOPROTECTION AS A BASIS FOR PROTECTION AND RESTORATION OF GASTROINTESTINAL MUCOSA IN EROSIVE AND ULCERATIVE LESIONS OF DIFFERENT ETIOLOGY   Ivashkin K.V., Izatullaev E.A., Korneeva V.R. Russian Journal of Gastroenterology, Hepatology, Coloproctology. 2020. Т. 30. № 5. С. 7-17.   1. GASTROINTESTINAL MICROBIOTA AND ALLERGIC DISEASES: WHAT IS KNOWN?   Zolnikova O.Y., Ivashkin K.V., Korneeva V.R., Ivashkin V.T. Problems of pediatric dietetics. 2020. Т. 18. № 1. С. 48-55.   1. CLINICAL VALIDATION OF THE "7 × 7" QUESTIONNAIRE FOR PATIENTS WITH FUNCTIONAL GASTROINTESTINAL DISORDERS Ivashkin V., Sheptulin A., Shifrin O., Poluektova E., Pavlov C., Ivashkin K., Drozdova A., Lyashenko O., Korolev A. Journal of Gastroenterology and Hepatology. 2019. Т. 34. № 6. С. 1042-1048. 2. GUT MICROBIOTA, NUTRIENTS AND PROBIOTICS FROM THE POSITION OF GUT-LUNG AXIS INTERACTION   Zolnikova O.Y., Ivashkin K.V., Bueverova E.L., Ivashkin V.T. Nutrition issues. 2019. Т. 88. № 3. С. 13-22.   1. MYOCARDIAL CONTRACTILE FUNCTION IN PATIENTS WITH CIRRHOSIS AND BACTERIAL OVERGROWTH SYNDROME   Ivashkin K.V., Shirokova E.N., Ivashkin V.T., Plusnin S.V., Zharkova M.S., Maslennikov R.V., Schirtladze M.R., Maevskaya M.V. Cardiology. 2019. Т. 59. № 4. С. 67-73.   1. PSYCHOBIOTIC EFFECTS OF PROBIOTICS AND PREBIOTICS   Ivashkin V.T., Ivashkin K.V. Russian Journal of Gastroenterology, Hepatology, Coloproctology. 2018. Т. 28. № 1. С. 4-12.   1. NT-PROBNP AS A BIOMARKER FOR HYPERDYNAMIC CIRCULATION IN DECOMPENSATED CIRRHOSIS Maslennikov R., Driga A., Ivashkin K., Ivashkin V. Gastroenterology and Hepatology from Bed to Bench. 2018. Т. 11. № 4. С. 325-332. 2. THE ROLE OF BACTERIAL OVERGROWTH SYNDROME AND SYSTEMIC INFLAMMATION IN THE PATHOGENESIS OF HEMODYNAMIC CHANGES IN PATIENTS WITH LIVER CIRRHOSIS   Maslennikov R.V., Driga A.A., Ivashkin K.V., Zharkova M.S., Maevskaya M.V., Pavlov CH, Arslanyan M.G., Musina N.B., Berezina E.N., Ivashkin V.T. Russian journal of gastroenterology, hepatology, coloproctology. 2017. Т. 27. № 3. С. 45-56.   1. INTESTINAL MICROBIOME AS A FACTOR OF ENTERIC AND CENTRAL NERVOUS SYSTEM REGULATION   Ivashkin V.T., Ivashkin K.V. Russian Journal of Gastroenterology, Hepatology, Coloproctology. 2017. Т. 27. № 5. С. 11-19.   1. HUMAN MICROBIOME AS APPLIED TO CLINICAL PRACTICE   Ivashkin V.T., Ivashkin K.V. Russian journal of gastroenterology, hepatology, coloproctology. 2017. Т. 27. № 6. С. 4-13.   1. RESOLUTION OF THE EXPERT COUNCIL "HOW TO IMPROVE TREATMENT OUTCOMES IN PATIENTS WITH FUNCTIONAL DYSPEPSIA AND IRRITABLE BOWEL SYNDROME"?   Ivashkin V.T., Maev I.V., Sheptulin A.A., Alexeeva O.P., Baranskaya E.K., Ivashkin K.V., Kalinin A.V., Korochanskaya N.V., Kucheryavy Y.A., Lapina T.L., Plotnikova Ye, Poluektova E.A., Simanenkov V.I., Storonova O.A., Tkachev A.V., Shifrin O.S., Tarasova L.V., Khlynov I.B. Russian journal of gastroenterology, hepatology, coloproctology. 2016. Т. 26. № 2. С. 101-104.   1. ROLE OF IMPAIRED PROTECTIVE FACTORS IN THE DEVELOPMENT OF ACID-DEPENDENT DISEASES (RESOLUTION OF THE EXPERT COUNCIL MARCH 12-13, 2016)   Ivashkin V.T., Maev I.V., Ivashkin K.V., Korochanskaya N.V., Lopina O.D., Lapina TL, Poluektova EA, Rumyantseva DE, Simanenkov VI, Trukhmanov AS, Khlynov IB, Sheptulin AA Russian journal of gastroenterology, hepatology, coloproctology. 2016. Т. 26. № 3. С. 115-116.   1. RECOMMENDATIONS OF THE RUSSIAN GASTROENTEROLOGICAL ASSOCIATION FOR DIAGNOSIS AND TREATMENT OF CLOSTRIDIUM DIFFICILE-ASSOCIATED DISEASE   Ivashkin V.T., Yushchuk N.D., Maev I.V., Lapina T.L., Poluektova E.A., Shifrin O.S., Tertychny A.S., Trukhmanov A.S., Sheptulin A.A., Baranskaya E.K., Lyashenko O.S., Ivashkin K.V. Russian journal of gastroenterology, hepatology, coloproctology. 2016. Т. 26. № 5. С. 56-65.   1. AUTOIMMUNE DISEASES OF THE DIGESTIVE SYSTEM   Ivashkin VT, Sheptulina AF, Raikhelson KL, Losik EA, Ivashkin KV, Okhlobystin AV, Baranskaya EK, Poluektova EA, Shifrin OS. Bulletin of the Russian Academy of Medical Sciences. 2015. Т. 70. № 2. С. 139-151.   1. RESOLUTION OF EXPERT COUNCIL ON PROBLEMS OF DIAGNOSTICS AND TREATMENT OF ACID-DEPENDENT DISEASES   Ivashkin V.T., Baranskaya E.K., Ivashkin K.V., Korochanskaya N.V., Krapivnaya O.V., Lapina T.L., Nikolaeva K.M., Nikolaeva N.N., Simanenkov V.I., Trukhmanov A.S., Khlynov I.B., Sheptulin A.A.  Russian journal of gastroenterology, hepatology, coloproctology. 2015. Т. 25. № 2. С. 91-92.   1. ALCOHOLIC LIVER DISEASE: PRIMARY AND SECONDARY PREVENTION   Plusnin SV, Ivashkin KV, Bobrov AN, Belyakin SA, Plusnina IV. Russian Journal of Gastroenterology, Hepatology, Coloproctology. 2015. Т. 25. № 3. С. 42-48.   1. THERAPY EFFICACY AND LIFE PROGNOSIS IN AUTOIMMUNE LIVER DISEASES   Ivashkin K.V., Shirokova E.N., Ivashkin V.T. Russian journal of gastroenterology, hepatology, coloproctology. 2015. Т. 25. № 5. С. 46-56.   1. CLOSTRIDIUM DIFFICILE-ASSOCIATED DISEASE   Ivashkin V.T., Shifrin O.S., Tertychny A.S., Poluektova E.A., Lapina T.L., Lyashenko O.S., Ivashkin K.V. Russian journal of gastroenterology, hepatology, coloproctology. 2015. Т. 25. № 6. С. 5-17.   1. COMPARATIVE ANALYSIS OF THE CLINICAL COURSE, CLINICAL AND IMMUNOLOGICAL PARAMETERS, THERAPY EFFICACY AND LIFE PROGNOSIS OF PATIENTS WITH AUTOIMMUNE HEPATITIS AND CROSS-SYNDROMES OF AIG/PBC,AIG/PSH   Ivashkin K.V. Author's abstract of dissertation ... Candidate of Medical Sciences / Nats. Pirogov N.I. Center. Moscow, 2013.   1. AUTOIMMUNE HEPATITIS: CURRENT STATUS OF THE ISSUE   Ivashkin K.V., Shirokova E.N., Ivashkin V.T. Russian Medical News. 2012. Т. 17. № 2. С. 4-16.   1. AUTOIMMUNE HEPATITIS: NEW IN DIAGNOSIS, PATHOGENESIS AND TREATMENT   Shirokova E.N., Ivashkin K.V., Ivashkin V.T. Russian journal of gastroenterology, hepatology, coloproctology. 2012. Т. 22. № 5. С. 37-45.   1. CLINICAL CHARACTERISTICS OF AUTOIMMUNE HEPATITIS/PRIMARY BILIARY CIRRHOSIS CROSS-SYNDROME   Shirokova Ye.N., Ivashkin K.V., Grigovich M.A., Maevskaya M.V., Ivashkin V.T. Russian medical news. 2011. Т. 16. № 4. С. 40-47 |
| List of possible research topics | Cirrhosis and Liver Fibrosis of various etiology, its complications and prognosis  Liver diseases  Microbiome  Metabolomics  Autoimmune Liver Diseases |
| Research supervisor:  Konstantin V. Ivashkin  M.D., Ph.D.,  (Sechenov University) | 3.2 Clinical medicine, Gastroenterology and hepatology  Liver diseases of various etiologies and their complications |
| Supervisor’s research interests:  Liver Cirrhosis of various etiology, different life-threatening complications, microbiota, and metabolomics studies to reduce mortality and to prevent severe complications. Search for approaches in understanding the nature of autoimmune liver disease |
| Research highlights:  Development and introduction of the new treatment regimens for patients with liver cirrhosis and various complications, which have significantly reduced the in-hospital mortality rate and patient duration of stay |
| Supervisor’s specific requirements:   * Fluent English (B2-C2 CEFR) * Basic knowledge of Medical Statistics |
| Supervisor’s main publications: 10   * A Metabolic Activity Recovery of the Intestinal Microbiota in the Patients with Bronchial Asthma. Ozimek, M., Ivashkin, V., Zolnikova, O. et al. Pulmonary Medicine, 2022, 2022, 9902438 * Effect of probiotics on hemodynamic changes and complications associated with cirrhosis: A pilot randomized controlled trial. Maslennikov, R., Efremova, I., Ivashkin, V. et al. World Journal of Hepatology, 2022, 14(8), pp. 1667–1677 * Maslennikov R, Ivashkin V, Efremova I, Alieva A, Kashuh E, Tsvetaeva E, Poluektova E, Shirokova E, Ivashkin K. Gut dysbiosis is associated with poorer long-term prognosis in cirrhosis. World J Hepatol. 2021 May 27;13(5):557-570. doi: 10.4254/wjh.v13.i5.557 * Ivashkin V, Sheptulin A, Shifrin O, Poluektova E, Pavlov C, Ivashkin K, Drozdova A, Lyashenko O, Korolev A. Clinical validation of the "7x7" questionnaire for patients with functional gastrointestinal disorders. J Gastroenterol Hepatol. 2019 Jun;34(6):1042-1048. doi: 10.1111/jgh.14546 * Ivashkin KV, Shirokova EN, Ivashkin VT, Plyusnin SV, Zharkova MS, Maslennikov RV, Skhirtladze MR, Maevskaya MV. Myocardial Contractile Function in Patients with Liver Cirrhosis and Syndrome of Bacterial Overgrowth Syndrome. Kardiologiia. 2019 Apr 17;59(4):67-73. Russian. doi:10.18087/cardio.2019.4.10252 * Maslennikov R, Driga A, Ivashkin K, Ivashkin V. NT-proBNP as a biomarker for hyperdynamic circulation in decompensated cirrhosis. Gastroenterol Hepatol Bed Bench. 2018 Fall;11(4):325-332. PMID: 30425812; PMCID: PMC6204251. * Ivashkin VT, Sheptulina AF, Raĭkhelson KL, Losik EA, Ivashkin KV, Okhlobystin AV, Baranskaia EK, Polouvektova EA, Shifrin OS. Autoimmune Diseases of Digestive System. Vestn Ross Akad Med Nauk. 2015;(2):139-51.Russian. doi:10.15690/vramn.v70i2.1306 |
|  | Results of intellectual activity:  Winner of the 2017 Prize of the Government of the Russian Federation in Science and Technology for Young Scientists: "For the Development of New Treatment Guidelines and Study of Intestinal Microbiota in patients with Liver Cirrhosis, resulted in Significant Reduction of In-hospital Mortality and The Median length of Hospital stay" |