

**ORGANIZATIONAL AND METHODOLOGICAL STRUCTURE OF  
IMPROVING INTEGRATIVE INTERACTION OF TECHNICAL  
DEPARTMENTS AND PRODUCTION ENTERPRISES IN INNOVATIVE  
EDUCATIONAL ENVIRONMENT**

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**ABSTRACT**

*In The Article, The Components Of The Process Of Organizing Practices, Institutional Mechanisms, Schemes Of The Practice Process In Improving The Integrative Cooperation Of Technical Departments And Production Enterprises In The Innovative Educational Environment Are Presented.*

**KEYWORDS:** Component, Technical Department, Institutional Mechanism, Integrative Cooperation, Research, Innovation, Integration.

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**REFERENCES**

1. Sharifovna, T. Z., Khamidovna, S. K., & Bakhriniso, T. Improving Higher Education Through Integrated Learning, Features Of An Integrated Lesson. European Journal of Molecular & Clinical Medicine, 7(03), 2020.
  2. Sharifovna, T. Z., & Bakhriniso, T. MODERNIZATION OF HIGHER EDUCATION BY SOLVING INTEGRATION PROBLEMS.
  3. Туракулова, Б. Б. (2016). Зависимость вида переплетения нитей в челночном стежке от конструкции челночного устройства. Молодой ученый, (7), 186-189.
  4. Туракулова, Б. Б. (2016). Создание и внедрение в практику объектно-ориентированных систем автоматизированного проектирования швейных изделий. Молодой ученый, (11), 505-507.
  5. BAKHTIOROVNA, T. B. TECHNICAL INNOVATIVE-EDUCATIONAL ENVIRONMENT.
  6. K.S.Rakhmonov. Influence of leavens of spontaneous fermentation and phytoadditives on the provision of microbiological safety of bread // T. I. Atamuratova, N. R. Djuraeva, I. B. Isabaev, L. N. Haydar-Zade//Journal of Critical Reviews //2020, Vol.7, Issue 5, pp. 850-860.
  7. S.K. Jabborova.Application of products of processing mulberries and roots of sugar beet in the production of cupcakes // I.B.Isabaev., N.R. Djuraeva., M.T. Kurbanov.,I.N. Khaydar-Zade., K.S. Rakhmonov //Journal of Critical Reviews //2020, Vol.5, Issue 5, pp. 277-286.
  8. K.S.Rakhmonov. Application of phito supplements from medicinal vegetable raw materials in the production of drugs // T. I. Atamuratova., M.E. Mukhamedova., N.K.Madjidova., I.Sh. Sadikov //Journal of Critical Reviews //2020, Vol.7, Issue 12, pp. 934-941.
-

9. Djurayeva N, Mixtures of Vegetable Fat as a Potential Raw Material for Bakery// Barakayev N, RakhmonovK,Atamuratova T, Mukhamedova M, MuzaffarovaKh. // International Journal of Current Research and Review// october 2020, Vol.12, Issue 19, pp. 140-148. DOI: <http://dx.doi.org/10.31782/IJCRR.2020.12192>
  10. Djurayeva N, Plant-fat mixtures as a potential raw material for bakery production// Rakhmonov K, Barakayev N, Atamuratova T, Mukhamedova M, MuzaffarovaKh. // Plant Cell Biotechnology and Molecular Biology 2020 21(45-46), pp. 29-42
  11. Ravshanov S.S, The impact of ultrasonic activated water on hydrothermal processing of wheat grains grown in dry climate conditions // Rakhmonov K.S., Amanov B.N. // Plant Cell Biotechnology and Molecular Biology 2020 21(45-46), pp. 29-42
  12. Kuliev N.SH, Udk 664.8 baking properties and quality expertise wheat flour// Rakhmonov K.S. // European Journal of Molecular & Clinical Medicine, 2020, Volume 7, Issue 2, Pages 6333-6340
  13. Ravshanov S.S, The Effect Of Drinking And Activated Water On Field Scales Of Wheat Grains Grown In Arid Climatic Conditions// Rakhmonov K.S. Ergasheva H.B., Yuldasheva Sh. J.// European Journal of Molecular & Clinical Medicine, 2020, Volume 7, Issue 3, Pages 3065-3070.
  14. Rakhmonov K.S., Confectionery Products for Therapeutic and Preventive Purpose with Medicinal Herbs Uzbekistan// L.N. Khaydar-Zade., N.SH. Kuliev, G.H.Sulaymonova // Annals of the Romanian Society for Cell Biology, Vol. 25, Issue 2, 2021, Pages. 4126 – 4140.
  15. Ravshanov S.S., Influence of the Use of Activated Water during Hydrothermal Treatment on the Quality of Bread// Rakhmonov K.S., Radjabova V.E., Pardayev Z.T. // Annals of the Romanian Society for Cell Biology, Vol. 25, Issue 2, 2021, Pages. 4091 – 4102
  16. Azim Oltiev., The role of catalysts in fat transesterification technology// MatlubaKamalova., KakhramonRakhmonov., OrifjonMamatqulov// IOP Conf. Series: Earth and Environmental Science 848(2021) 012220
  17. Rakhmonov KS, Spontaneous fermentation starter cultures - an effective means of preventing the potato disease of bread // Isabaev IB. // Journal "Storage and processing of agricultural raw materials" . - M., 2011.- No. 12.- P.23-25.
  18. Rakhmonov KS, Influence of the substrate of the nutrient medium on the composition of the populations of microorganisms in the starter cultures of spontaneous fermentation // Isabaev IB, Ahmedova ZR // Journal "Storage and processing of agricultural raw materials". M, 2012 ..- No. 9.- P.40-43
  19. Rakhmonov KS, Analysis of typical sources of microbial contamination of bread // Buxorodavlatuniversitetiilmiyaxboroti. // 2014.- No. 3.- P.37-43.
  20. Rakhmonov K.S. Potato Bread Disease and a Method for Its Prevention // T.I. Atamuratova // Russian Bakery Magazine. M, 2014.- No. 5.- P.37-38.
  21. Rakhmonov KS, Biotechnological aspects of ensuring the microbiological purity of bread // E. Muratov, T.I. Atamuratova // Kimyovakimyotexnologiyasi. 2015.- No. 2.- P.64-68.
-

22. Rakhmonov K.S. Wheaten ferments spontaneous fermentation in biotechnological methods// Isabayev I.B. // Austrian Journal of Technical and Natural Sciences. 2016. - № 7-8. - P. 9-12.
23. Rakhmonov KS, Methods for improving the composition of the nutrient medium of sourdough cultures for bakery products from wheat flour // T.I. Atamuratova. Isabaev I.B. // Bakery of Russia. 2016. –№2. - P.22-24.
24. Rakhmonov KS, Optimization of the recipe composition of wheat breads using spontaneous fermentation starter cultures // Isabaev IB, U.M. Ibragimov, Molchanova E.N. // Bakery of Russia. 2018. –№3. - S. 33-37.
25. I.B. Isabaev, The use of feed flour as a substrate for the nutrient medium of wheat starter cultures in the production of bread // T. I. Atamuratova., Rakhmonov K.S. // Buxorodavlatuniversitetiilmiyaxboroti.- 2018. No. 2.- P.24-30.
26. Ravshanov S.S, Radjabova V.E, Rakhmonov K.S, Pardayev Z.T. Influence of the Use of Activated Water during Hydrothermal Treatment on the Quality of Bread // Journal Annals of the Romanian Society for Cell Biology - Romania, 2021. Vol. 25, №2 ISSN: 1583-6258, pp. 4091-4102.
27. Ravshanov S.S, Rakhmonov K.S, Ergasheva H.B, YuldashevaSh.J. The Effect Of Drinking And Activated Water On Field Scales Of Wheat Grains Grown In Arid Climatic Conditions // European Journal of Molecular & Clinical Medicine. Volume 07. Issue 03. 2020. -pp 3065-3070.