

Kulman Orazbayeva is the Doctor of Technical Sciences, Professor. Her areas of scientific research are marketing, management, mathematical modeling, organization and management of production, as as objects and processes of the petrochemical industry. She graduated from the Atyrau Institute of Oil and Gas and was qualified as an engineer-economist, masters in Economics and Management and full-time postgraduate study in the field of Mathematical Modeling, Numerical Methods and Programs. At the Atyrau Institute of Oil and Gas, she held the positions of economist, laboratory assistant, teacher, senior lecturer, and associate professor, professor of the departments «Accounting and Audit and Information Systems". She conducts research work on increasing the efficiency of technological complexes for oil refining and petro chemistry on the basis of economic and mathematical methods. The results of the research are published in international journals from the Thomson Reuter's database and Scopus, in the central scientific journals and editions of the Republic of Kazakhstan and Russia. In the process of Orazbaeva's research, several scientific projects have been completed. On the basis of the research and results obtained, Orazbayeva K.N. fulfilled and successfully defended her doctoral thesis on "Improving the efficiency of oil refining and petrochemical complexes based on mathematical methods". The results of the research are introduced into production at Atyrau Oil Refinery and are used in practice and in the training process (at the Research Institute of KazNIGRI and the Atyrau Institute of Oil and Gas).

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