

УДК 930.253+94(470)

DOI 10.28995/2073-0101-2020-3-774-785

Anna K. Gagieva

Komi Republican Academy of State Service and Administration, Syktyvkar, Russian Federation

Nikolay N. Gagiev

G. V. Plekhanov Russian University of Economics, Moscow, Russian Federation

Scientific Research in the European Part of the Arctic Territories in the Second Half of the 19th – Early 20th Century as a Part of the North of European Russia Modernization Program

Abstract

The article discusses main stages of scientific research of the arctic territories of the European North in the second half of the 19th – early 20th century. Drawing on historical sources and published literature, it concludes that the nature of research changed due to requirements of the time. It is known that the second half of the 19th – early 20th century was a time when society faced the task of expanding its reproduction base, which stimulated development of new spaces, introduction of new means of transport, and active inclusion of population and regions in production relations. The speed and efficiency of the developing commercial interactions between the territories came to the fore. Overcoming institutional and technical backwardness of the country and its territories involved a consistent expansion of the “effective national territory” by means of market development, spatial mobility of the main factors of production, capital, labor, and transport infrastructure improvement. The spatial expansion played a special part. The arctic zone of the North of European Russia presented great opportunities due its unique natural resources, and also prospects of solving geopolitical problems. This should have contributed to a new qualitative growth of production and transition to a new stage of development. Scientific research of the European part of the arctic territories, which was carried out at the time, was a part of the program of modernization of the North of European Russia, which unfolded on the pan-European scale. It was supported by the reorganization of administrative-territorial structure based on traditional structures of grass-roots management and prompted growing interest in the periphery as a source of resources for the growing economy; scientific research of the arctic territories intensified, as it became practical. Thanks to scientific research, the development of the Arctic territories became dynamic, which speeded up the integration of the region (in our case, the Komi krai) into the national space.

## Keywords

North of European Russia, scientific research, modernization, arctic territories, Komi krai, merchant element, spatial expansion.

Download the article: [gagieva gagiev doi](#)

## References

GAGIEVA, A. K. "Mestnoe obshchestvo" g. Ust'-Sysolska Vologodskoi gubernii vo vtoroi polovine XIX v. [The 'Local Society' of Ust-Sysolsk, Vologda Gubernia in the Second Half of the 19th Century. In Russ.]. IN: Vestnik arhivista / Herald of an Archivist, 2017, no. 3, pp. 783-792. doi 10.28995/2073-0101-2018-3-783-792

BROVINA, A. A. Nauchnye issledovaniya Evropeiskogo Severa Rossii: organizatsiya, razvitiye, rezul'taty (konets XIX–pervaya polovina XX vv). Avtoref. diss...doktorist.nauk [Scientific research in the North of European Russia: Organization, development, results (late 19th – first half of the 20th century): Dr. hist. sci. diss. abstract. In Russ.]. Moscow, 2018, 48 p.

Istoriya Komi s drevneishikh vremen do kontsa XX veka [History of Komi from ancient times to the late 20th century. In Russ]. In 2 vols. Vol. 1. Syktyvkar, 2004, 560 p.

KOROLEV, V. N. Rossii bespokoinyi grazhdanin [Russia's troubled citizen. In Russ.]. Syktyvkar, 1987, 110 p.

MALKOVA, T. A. Nauchnye issledovaniya territorii Respubliki Komi v pervoi polovine XX veka [Scientific research on the territory of the Komi Republic in the first half of the 20th century. In Russ.]. Syktyvkar, In-t yaz., lit. i istorii Komi NTs UrO Rossiiskoi AN publ., 2008, 179 p.

Opty rossiiskikh modernizatsii XVIII—XX veka [ALEKSEEV, V. V. (ed.). Experience of Russian modernizations of the 18th – 20th centuries. In Russ.]. Moscow, Nauka publ., 2000, 246 p.

ROSHCHEVSKAYA, L. P. Nauka v deyatel'nosti Obshchestva izucheniya Komi kraja [Science in the activities of the Society for the study of the Komi krai. In Russ.]. IN: Izvestiya Obshchestva izucheniya Komi kraja [Bulletin of the Society for the study of the Komi krai. In Russ.]. Vol. 12. Syktyvkar, 2012, pp. 5-12.

SILIN, V. I. Zarisovki po istorii geograficheskikh i kraevedcheskikh issledovanii Komi kraya [Sketches on the history of geographical and local history studies of the Komi krai In Russ.]. Syktyvkar Izd-vo Komi ped. in-ta publ., 2007, 246 p.

SILIN, V. I. Ocherki po istorii geograficheskikh issledovanii na territorii Komi kraya [Essays on the history of geographical research in the Komi krai.In Russ.]. Syktyvkar, 1996, 123 p.

#### About the authors

Gagieva Anna Kapitonovna, PhD in History, associate professor, Komi Republican Academy of State Service and Administration, department of state and municipal management, professor, Syktyvkar, Russian Federation, +7-8212-30-27-80, gngkol2@mail.ru

Gagiev Nikolay Nikolaevich, PhD in Economics, G. V. Plekhanov Russian University of Economics, department of national and regional economics, assistant professor, Moscow, Russian Federation, +7-499-237-87-81, gagiev.nn@rea.ru

Submitted 24.12.2019, published (for citation):

GAGIEVA, A. K., GAGIEV, N. N. Nauchnye issledovaniya Evropeiskoi chasti arkticheskikh territorii vo vtoroi polovine XIX - nachale XX v. kak chast' programmy modernizatsii Evropeiskogo Severa Rossii [Scientific Research in the European Part of the Arctic Territories in the Second Half of the 19th – Early 20th Century as a Part of the North of European Russia Modernization Program. In Russ.]. IN: Vestnik arhivista / Herald of an Archivist, 2020, no. 3, pp.

774-785. doi 10.28995/2073-0101-2020-3-774-785

You can read completely article in the russian historic-archival magazine “The Herald of an Archivist”. Read more about terms of subscription [here](#).

Полностью материал публикуется в российском историко-архивоведческом журнале ВЕСТНИК АРХИВИСТА. Ознакомьтесь с условиями подписки [здесь](#).