

GERASIMOV, I.M., kand.tekhn.nauk

Determining the number of conditional equations in geodetic networks.
Geod. i kart. no.8:14-18 Ag '60. (MIRA 13:10)
(Surveying)

GERASIMOV, I. N.

Master vysokikh ulovov (S.D. Loparev i ego naparnik N. F. Goriunov. Kolkhoz im. Stalina Privolzhskogo raiona) [Master of big catches of fish (S.D. Loparev and his co-worker N. F. Goriunov. Stalin Collective Farm, Volga Valley District)]. Astrakhan', Izd. gazety "Volga," 1952, 20 p.

SO: Monthly List of Russian Accessions, Vol. 6, No. 5, August 1953.

GERASIMOV, I. N.

"Application of Geomorphologic Methods to seismotectonic Studies".
Tr. Geofiz. in-ta AN SSSR, No 25, pp 87-96, 1954

Results of geomorphologic exploration of the crater of the Issyk-kul lake proves that much seismic information may be drawn from studies of the relief structure and of recent deposits. The knowledge of tectonic activity and erosive dislocations facilitate the predictions of future eruption zones. (RZhFiz, No 9, 1955)

SO: Sum No 812, 6 Feb 1956

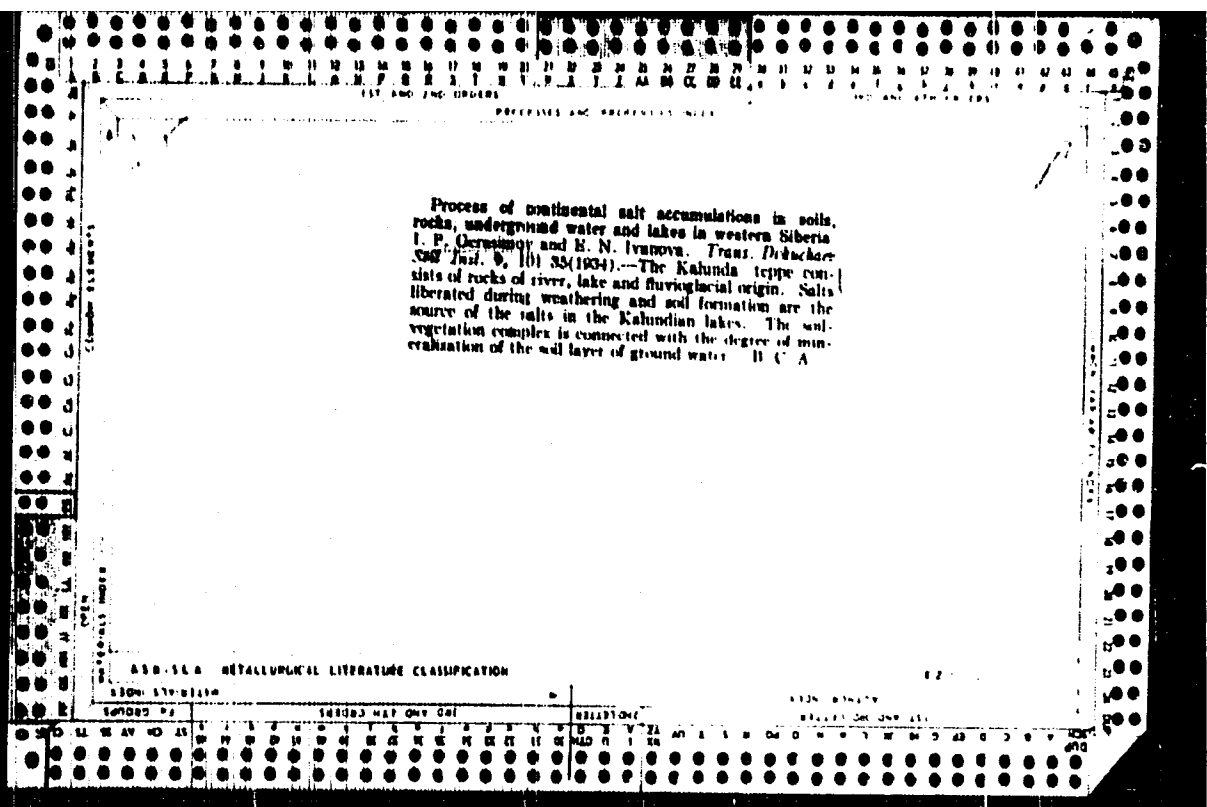
GERASIMOV, I. P. 15

CH

The structural properties (gray soils) of Turkistan
 I. P. Gerasimov. *Trudy Dokuchayevskogo Inst. (U.S.S.R.)*
 No. 5, 77-104 (1931). - Analyses on the total humus,
 CO₂ and the composition (Cl, SO₄, Ca) and MgO of
 water extracts of a series of profiles in the zone of the
 gray soils are given. J. S. Joffe

ASU-SEA DETAILORICAL LITERATURE CLASSIFICATION

[illegible]



GERASIMOV, I. P.

A study of soil reclamation in the delta and valley of the Amu-Darya, within the limits of Kara-Kalpak Moskva, Akademiia Nauk SSSR, 1935. 115 p. (Akademiia nauk. Sovet po izucheniiu prorodnykh resureov. Trudy seriia karakalpakskaiia, vyp. 6)

GERASIMOV, Innokenti P.

"Development of the Contour of the Kazakhstan Melkosopchnik," Izv. Akad.
Nauk, Geographical and Geophysical Series, 1937, No. 4

GERASIMOV, I. P.

551.583.3

(1)

Gerasimov, I. P. and Markov, K. K., Lednikovyi period na territorii SSSR. Fizikogeograficheskiy aspekt [The glacial period in the territory of the U.S.S.R. GP

[Physical-geographical conditions of the glacial period.] *Akademiya Nauk SSSR, Institut Geografii, Trudy*, 33, 1989. 462 p. 106 figs. (incl. photos, diagr. maps--some fold.), 12+ tables, summary in Russian at the end of each chapter. Russian and English summaries p. 438-462. ILC--In this comprehensive and highly technical book on glaciation and glacial periods in Europe and Asia in the U.S.S.R., all of the evidence (glacial, geomorphological, pedological, botanical, pollen, peat, forest succession and fossil) and zoological of glaciation of the glacial period and since the Pleistocene, down to contemporary mountain glaciation, drying up of lakes in Central Asia and warming of Arctic, is brought to bear on the problem of continental (glacial) and mountain glaciation and the effects thereof. The authors hold to the theory that glacial period was metachronous, not synchronous, both in Eurasia and America. In other words, conditions favorable to glaciation in the western regions (low winter and summer temperatures and a strong Siberian or Continental anticyclone) would be unfavorable to glaciation in the eastern part of the continent. Then there are the long interglacial periods when no glaciation occurred except in high mountain areas. The climatic conditions giving rise to glaciation in each period or epoch, including the contemporary one, and in each region, are thoroughly discussed. Contemporary frozen ground and glaciation in Soviet Asia, European U.S.S.R., Central Asia and Siberia are treated at length. The synoptic circulation patterns and other factors influencing climatic changes which produce glaciers in mountains (as in Pleistocene), in plains, interglacial periods and climatic optima are also thoroughly treated. The greatest effect of Quaternary glaciation in U.S.S.R. was said to be the building up of the extensive loess deposits of Central Russia. The interglacial periods were thought to be warm and moist in contrast to contemporary hot dry epoch in Caspian region. *Major Heading: 1. Quaternary climates 2. Climatic changes 3. Glaciation in U.S.S.R. 4. U.S.S.R.--P.R.*

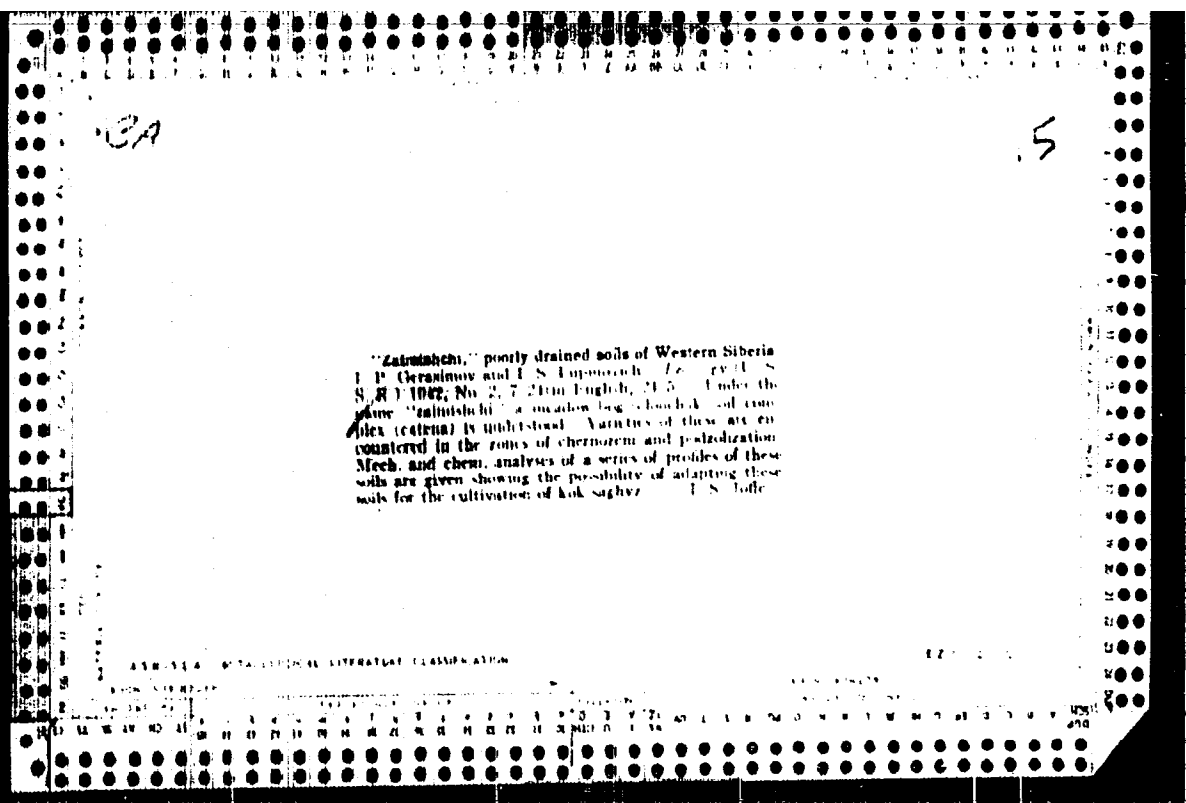
115

15

Soils of the near-Caspian lowlands. I. P. Gerasimov, Pichay N. S. N. R., Akad. Nauk S. S. R., Pribluzovsk. Inst. im. Dobrukhova 3, 277 (1980), Akad. Referat. Zhur. 1980, No. 10, 131. The soils of the near-Caspian region vary greatly in salinity and moisture content. Mineralization of the ground waters increases from microirrigation to the elevated surfaces. In general, the soils contain many members of the saline-marsh-solonchaks series and of a no. of variations brought about by irrigation.

W. R. Henn

ASR-31.8 DETAIL LITERATURE CLASSIFICATION



GERASIMOV, I. P.

"Organisation of Pedological Investigations in U.S.A.," Pochvoved., No. 1, 1944.

GERASIMOV, I.P.

GERASIMOV, I.P. Strukturnye i skul'pturnye osobennosti rel'efa Kazakhstana.
(Voprosy geografii, sbornik prevyi, 1946.).

DLC: G23.V6

SO: LC, Soviet Geography, Part II, 1951/Unclassified.
(Vol. 1)

(Structural and Sculptural Features of the Contour of Kazakhstan.

FRASE, I. S.

"V. V. Dokuchayev's Doctrine of Natural Zones"

Pochvovedeniye, No. 6, 1946.

12A

15

The black-brown soils of the nut forests in Middle Asia. I. P. Gerasimov and Yu. A. Liverovskii. *Podsol'ny (U.S.S.R.)* 1947, 521-52. As a unique forest association found nowhere else in the world, being situated in the position of vertical zonation, the forests are responsible for a specific black-brown soil. A characteristic feature of these soils is the sprinkling of SiO_2 on the dark background of the structural units of the A horizon. The org. matter content is high (12 to 19% in the upper and 4 to 6% in the lower portion), the A horizon is deep, and there is a horizon of carbonate illuvium. After the autumn rains one may find as much as 100 mg. ammonia in 100 g. of soil. After the spring rains most of the ammonia is converted into nitrates. These soils differ from the chernozems by a high degree of kaolinization, movement of org. matter and translocation of salt; they differ from the degraded chernozem and forest-steppe soils by the paucity of podzolization; they differ from the brown forest soils by the high org. matter content and alk. reaction; they differ from the brown soils of the brush-meadow-steppes by the mobility of the org. matter, evidence of an illuvial process, and high org. matter content.

J. S. Joffe

ASW 55.4 METEOROLOGICAL LITERATURE CLASSIFICATION

62-2.112.1

USSR/Soil Science

Jul 1947

"State Soil Map of the USSR," I. P. Gerasimov, Corresponding Member of the Academy of Sciences of the USSR, 42 pp

"Vest Ak Nauk SSSR" No 7

Short account of the work which has been done to produce some comprehensive soil charts for the Soviet Union for the purpose of facilitating attainment of new five-year plans. Publishes information to the effect that in 1946 a new soil map had been published. Scale of 1:1,000,000 and printed on separate sheets. It is hoped that within the next three years the whole of European Russia (up to the 60 N paral-

LC

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USSR/Soil Science (Contd)

Jul 1947

1:1) will be mapped. A new soil chart scale 1:2,500,000 is scheduled for release in 1948.

GERASIMOV, I. P.

YERICK

GELASIKOV, I. P.

21.01

GELASIKOV, I. P.

Obshchaya skhema istorii razvitiya rel'yefa zapadnoi chasti SSSR.
Trudy Vtorogo Vsesoyuz. geogr. s"yezda. T. I. S., 1947, s. 47 - 56.
Bibliogr: 14, N.M.V.

SC: Letopis' zhurnal'nogo stat'ey, No. 20, Moskva, 1949

GERASIMOV, I. P.

GERASIMOV, I. P.

Gosudarstvennaia pochvennaia karta SSSR. (In Akademiia Nauk SSSR.
Obshchee sobranie Akademii Nauk SSSR, posviashchennoe tridsatiletiiu
Velikoi Oktiabr'skoi sotsialisticheskoi revoliutsii. Moskva,
AN SSSR, 1948. p. 615-624) DLC: Unclass.

SO: LC, Soviet Geography, Part I, 1951, Uncl.

GERASIMOV, I. P.

Feb 1948

USSR/Soil Science
Geography

"A Trip Into Bulgaria," I. P. Gerasimov, I. N.
Antipov-Karatayev, 2 1/2 pp

"Pochvoved" No 2

Describes desert, forest soils, soils of high altitude peat regions, and azonal or nonclimatic soils. Genetic types of soil in Bulgaria. Trip was of short duration; nevertheless, authors were able to obtain fair amount of data.

62M101

GERASIMOV, I. P.

"Basic Characteristics of the Geomorphology of the Central and South Urals in the Paleogeographic Light," Trudy instituta geografii, No. 42, 1948.

"Discussion in American Journals on the Genesis of Loess," Pochvoved., No. 1, 1948.

GERASIMOV, I. P.

"Plan for a State Soil Map of the USSR," Pochvoved., No. 10, 1949.

GERASIMOV, I.P.

*50/2800 (On the term "eluvium" and its derivatives). O termine "eluvii" i ego proizvodnykh.
Pochyovedenie, (11): 684-687, 1949.

GERASIMOV, I. P.

26231 Geomorfologicheskie nablyudeniya v belarii. Problemy fiz. geografii.
XIV, 1949, s. 10-22 s. KART. Bibliogr: 12 NAZV.

SO: ISTOPIS' NO. 35, 1949

38165. GERASIMOV, I. P.

Korichnevyye pochvy sukhikh levos i kustarnikovyykh lugostepey. Trudy
Pochv. in-ta im. Dokuchayeva, T. XXX, 1949, s 213-33. - Bibliogr:
s. 232-33

38166. GERASIMOV, I. F.

Peregoyno-karbonatnyye pochvy Sochinskogo rayona i perekhod ikh v
buryye lesnyye pochvy. Trudy Pochv. in-ta im. Dokuchayeva, t.
XXX, 1949, s. 253-61. - Bibliogr: 10 Nazv

GRIGOR'YEV, A. A.; GERASIMOV, I. P.; DOSKACH, A. G.; KAMANIN, L. G.; KUNIN, V. N.;
LAVRENKO, Ye. M.; MUFZAYEV, E. M.; RIKHTER, G. D.; CHUBUKOV, A. N.; FORMOZOV, A. N.

Problemy Fizicheskoy Geografii (Problems of Physical Geography), Vol. 16, Symposium,
Moscow, 1951.

U-1483, 25 Sept 51

Gerasimov, I. P.

"Geographical Observations in the Pricaspia Area," Iz. Ak. Nauk SSSR, Ser.
Geograf., pp 3-15, 1951

Translation D 449582

133

133

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BC

Examination of the reproduction of the map of the U.S.S.R. by the U.S.S.R. (Pochvedeniye, 1951, 119-123). The map is a reproduction of the official soil map of the U.S.S.R. (1951, 1A, 227). A criticism of Gorshenin's claim (1951, 1952, 287) to have simplified the official soil map of the U.S.S.R. Practical workers do not require simplified material, and if they get it they are able to make adequate use of the scientific information at their disposal. C. H. Nostr.

ASB-51A METALLURGICAL LITERATURE CLASSIFICATION

SECTION	SUBSECTION	CLASSIFICATION	REMARKS
1	1	1	1
2	2	2	2
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188T29

GERASIMOV, I. Pl

USSR/Geophysics - Geography, Land Surveys Jan 51
Water Power Development

"Stalin's Plan of Transformation of Nature and the
Participation of Geographers in This Project," I.
P. Gerasimov

"Iz Ak Nauk, Ser Geog" No 1, pp 5-15

Describes in general terms the large-scale land
reclamation and water power development program
first outlined by Stalin in a 1946 speech and the
role to be played by Soviet geographers in this
program.

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188T29

GERASIMOV, I. P.

USSR/Geophysics - Geographical
Zones in USSR

Mar/Apr 51

"Origin of the Nature of Modern Geographical
Zones in the USSR," I. P. Gerasimov, Soil Inst
Imeni Dokuchaev, Acad Sci USSR

"Iz Ak Nauk, Ser Geog" No 2, pp 3-16

Although the origin of modern geographical
zones should be sought in the distant geol
past, a new era started with history of man-
kind, particularly with the economic transformation
of communist society on planned transformation
196663

USSR/Geophysics - Geographical
Zones in USSR (Contd)

Mar/Apr 51

of nature. The latest geographical zones are
probably those of fir taiga and tundra, start-
ing in the quaternary period.

196663

GERASIMOV, INNOKENTI P.

"The Formation of the Nature of the Geographical Zones Presently Existing in the USSR," from Soviet Sciences, Section Natural Sciences, No. 4, 1951

This report contains the publication of some results of research conducted in the Dokutshayev Institute of Soil Science of the Soviet Academy of Science. It encompasses a paleontological study of the surface soil formation in the USSR with consideration of paleobotanics. The original report was published in the Soviet Periodical "Journal of the Soviet Academy of Sciences, Section Geog.," 1951, No. 2, pp 3-16.

GERASIMOV, I. P.

USSR/Geophysics - Water Storage, - Jul/Aug 51
Caspian

"Geographical Observations in the Caspian Region
(Concerning Water Supply and Irrigation of the
Caspian Lowland)," I. P. Gerasimov, Complex Sci
Expedition for Res on Protective Forest Repts;
Acad Sci USSR

"Iz Ak Nauk SSSR, Ser Geog" No 4, pp 3-15

Describes field observations made during current
year by expedition (names given) in order to study
results obtained by Acad Sci USSR and Acad Sci
Kazakh SSR. Expedition crossed along the meridian

207753

USSR/Geophysics - Water Storage, Jul/Aug 51
Caspian (Contd)

Dzhanybek-Eltan-Baskunchak-Vladimirovka-Kharabali-
Artyr-Urda-Dzhanybek on the Volga and in latitu-
dinal direction Dzhanybek-Urda-Dzhanbala-Kaisyova
Chapayev-Uralsk-Furmanovo-Kaztalovka-Dzhanybek.

207753

... V., Innokentii Petrovich, ed.

Improvement of agricultural land utilization in the non-chernozem part of
European U.S.S.R. Moskva, 1952. 207 p. maps. (54-21160)

S599.R9A6

GERASIMOV, I. P.

USSR/Geophysics - Improvement of Nature Jan 52

"Transformation of Nature of Steppes and Deserts,"
I. P. Gerasimov, Corr Mem, Acad Sci USSR

"Priroda" No 1, pp 25-39

Outlines optimistic viewpoints about transformation of nature from the Carpathians to the Urals and to the mountain chains of Middle Asia, according to Stalin's projects concerning hydrotech installations on the Dnestr, Don and Amu-Dar'yn, agricultural improvements and protective forest belts on the vast areas now occupied by steppes, deserts and semideserts, which will be supplied water by artificial irrigation.

211T57

GERASIMOV, I. P.

USSR/Geophysics - Geography, Mongolian Jan/Feb 52

"Basic Characteristics of the Nature of the Mongolian People's Republic," I. P. Gerasimov, Ye. M. Lavrenko, Inst of Geog, Acad Sci USSR, and Botanical Inst imeni V. L. Komarov, Acad Sci USSR

"Iz Ak Nauk SSSR, Ser Geog" No 1, pp 27-47

Authors traveled through Mongolia and describe from own experiences peculiarities of its continental climate. For improvement extensive irrigation should be installed, followed by protecting forest belts. Even populated places are lacking vegetation. These forest belts are expected to supply protection from strong winds in mountain valleys and on endless Gobi plains.

205150

GERASIMOV, I. P.

USSR/Geophysics - Siberia

Jul/Aug 52

"Scientific Inheritance: The Unfinished Manuscript
'Guide to Geobotanical Works' by S. S. Neustruyev,"
I. P. Gerasimov

"Iz Ak Nauk SSSR, Ser Geograf" No 4, pp 58-72

Subject manuscript was uncovered this year among the papers of S. S. Neustruyev (died 1928), who was an outstanding Russian geographer and pedologist, by his widow and submitted to the author for his information. Manuscript (undated) represents a geobotanical investigation planned in Western Siberia, mainly in connection with study of conditions that govern relief of ground.

225T41

USSR/Geography - Permafrost Region

Sep/Oct 52

"Contemporary Relicts of Post-Glacial Phenomena in the vicinity of the Coldest Territory of the World," I. P. Gerasimov, Inst of Geog, Acad Sci USSR

"Iz Ar Muzh SSR, Ser Geograf" No 5, pp 16-21

States that world's coldest spot lies in northwest Siberia in the vicinity of the village Oymyakon. Notes that, in the adjoining frozen plain of central Yakutiya, well-preserved relicts of mammoths, ancient bulls, stags, and other animals can be found.

226751

States that excavated animals and vegetation are a telltale story of the geological past, which is described by the author.

A-106

226751

GERASIMOV, I. P.

PA 237T103

USSR/Academy of Sciences - Geophysicist Nov/Dec 52

"Academician Ye. N. Pavlovskiy, President of the
Geographic Society of USSR" I. P. Gerasimov

"Iz Ak Nauk SSSR, Ser Geograf" No 6, pp 6-9

Presents biographical sketch of the new president
of the Geog Soc of USSR, whose specialties are
in the field of biology and medicine. Article
includes a clear photograph of Pavlovskiy, showing
bust view with decorations.

237T103

GERASIMOV, I. P. and SHUVALOV, S. A.

"Several Unsolved Scientific Problems Connected With the Problem of
Reclamation of Desert Lands in the Main Turkmen Canal Area," *Izvestiya*, No.6, 1952

1. GERASIMOV, I.F.
2. USSR (600)
4. Soils - Classification
7. Scientific principles of soil classification. Pochvovedenie no.11, 1952.
9. Monthly List of Russian Accessions. Library of Congress, March 1953. Unclassified.

GERASIMOV I. P.

ISAKOV, I.S., prof., admiral flota v otstavke, otv.red.; SHULEYKIN, V.V., akademik, inzh.-kapitan 1 ranga, zamestitel' otv.red. po II tomu; DEMIN, L.A., dotsent, kand.geograf.nauk, inzh.-kapitan 1 ranga, glavnyy red.; ABAN'KIN, P.S., admiral, red.; VIZE, V.Yu., red.; GERASIMOV, I.P., red.; GLINKOV, Ye.G., inzh.-kontr-admiral, red.; DROZDOV, O.A., prof., doktor geograf.nauk, red.; ZOZULYA, F.V., vitse-admiral, red.; PAVLOVSKIY, Ye.N., akademik, general-leytenant munitsinskoj sluzhby, red.; FOGOSYAN, Kh.P., prof., doktor geograf.nauk, red.; RUDOVITS, L.F., doktor geograf.nauk, red.; SKORODUMOV, L.A., kontr-admiral, red.; SHIRSHOV, P.P., akademik, red. [deceased]; BASHILOV, G.Ya., inzh.-kapitan 2 ranga, ucheryy sekretar'; SEREGIN, M.P., kapitan 1 ranga, red.kart; RYABCHIKOV, S.T., podpolkovnik, red.kart; YEGOR'YEVA, A.V., kand.geograf.nauk, red.kart; AVER'YANOVA, P.S., kand.geograf.nauk, red.kart; BUGORKOVA, O.S., red.kart; GAPONOVA, A.A., red.kart; DMITRIYEVA, T.V., red.kart; DOTSENKO, Ye.I., red.kart; KONYUKOVA, L.G., red.kart; KOMOLOVA, Ye.N., red.kart; LUKANOVA, L.S., red.kart; SMIRNOVA, V.G., kand.geograf.nauk, red.kart; CHECHULINA, Ye.P., red.kart; SHKOL'NIKOV, A.M., red.kart; GRIN'KO, A.M., tekhn.red.; IVANOVA, M.A., tekhn.red.; MOROZOVA, A.F., tekhn.red.

[Marine atlas] Morskoi atlas. Otv.red.I.S.Isakov. Glav.red. L.A. Demin. Izd. Morskogo general'nogo shtaba. Vol.2 [Physical geography] Fiziko-geograficheskiy. Zamestitel' otv.red. po II tomu V.V. Shuleykin. 1953. 76 maps. (MIRA 12:1)

1. Russia (1923- U.S.S.R.) Voenno-morskoye ministerstvo. 2. Chlen-korrespondent Akademii nauk SSSR (for Vize, Gerasimov). (Ocean--Maps) (Harbors--Maps)

GERASIMOV, Innokentii Petrovich, chlen-korrespondent , redaktor.

[Stratigraphy of quaternary deposits and recent tectonics of the Caspian Depression] Stratigrafiia chetvertichnykh otlozhenii i noveishaya tektonika Prikaspiiskoi nizmennosti. [Otvestvennyi redaktor I.P.Gerasimov] Moskva, Izd-vo Akademii nauk SSSR, 1953. 130 p. (MLRA 7:1)

1. Akademiya nauk SSSR. Institut geografii.
(Caspian depression--Geology. Stratigraphic)

Y
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OBEDIENTOVA, G.Y.; OKRASIMOV, I.P., chlen-korrespondent, otvetstvennyy redaktor.

[Materials on the geomorphology and paleogeography of the U.S.S.R.] Materialy po geomorfologii i paleogeografii SSSR. No.8 [Origin of the Zhiguli Mountains and the formation of their relief] Proiskhozhdenie Zhigulevskoi vcsyshennosti i razvitie ee rel'efa. Moskva, Izd-vo Akademii nauk SSSR, 1953. 246 p. (MIRA 6:8)

1. Akademiya nauk SSSR.
(Zhiguli Mountains--Geology, Structural) (Geology, Structural--Zhiguli Mountains)

GERASIMOV, I. I.

USSR/Geography - Geomorphology

Mar/Apr 53

"Problems of Geomorphology and Paleogeography of the Quaternary Period Discussed at the 19th Session of the International Geological Congress," I. P. Gerasimov

"Iz Ak Nauk SSSR, Ser Geograf" No 2, pp 68-71

A report on Geological Congress held 6 - 13 Sep '52 in Algiers. Soviet delegation of geologists headed by G. V. Bogomolov; group included K.A. Vlasov, D.V. Zhabriyev, N.P. Semenenko, L.V. Pustovalov and I.P. Gerasimov.

246155

Mar 20

GERASIMOV, I. P.

USSR/Geology - Geological Congress

"(Field Trips) In Northern and Western Africa," I. P. Gerasimov, Corr Mem, Acad Sci USSR

Palreeda, No 3, pp 32-33

Notes on the 19th Session of the International Geological Congress which met in
Algeria in 1952. Describes field trips in which author and other Russian scientists
participated.

262T53

Jul/Aug 53

GERASIMOV, I. P.

USSR/Geography - International Conference

"Geographical Observations in North and West Africa," Acad I.P. Gerasimov,
Inst of Geog, Acad Sci USSR

Iz Ak Nauk SSSR, Ser Geog, No 4, pp 39-51

Describes three field trips which the author participated in while attending the 19th International Geol Congress in Algiers in the fall of 1952. The first field trip was made along the north shores of Africa, from Tunis to Oran, to study the geol structure near the shore; the second, called the South Algerian field trip, was made to study the hydrogeol conditions of North Africa; the third trip was made to French West Africa.

Source #264T77

GERASIMOV, I.P. [reviewer].

"Transactions of the All-Union Workers' Conference on the Results of Studies of the Quaternary Period, in the city of Tashkent, 1948." Reviewed by I.P. Gerasimov. Izv.AN SSSR Ser.geog. no.4:104-106 J1-Ag '53. (MLHA 6:8)
(Soviet Central Asia--Geology, Structural) (Geology, Structural--Soviet Central Asia)

GERASIMOV, I.P.

Geographical observations in northern and western Africa. Izv. AN SSSR
Ser.geog. no.6:31-42 N-D '53. (MIRA 6:12)

1. Institut geografii Akademii nauk SSSR.
(Africa--Physical geography) (Physical geography--Africa)

BRITSINA, M.P.; GERASIMOV, I.P.; ZHIVAGO, A.V.; TANIN, G.V.; FEDOROVICH, B.A.

IUrii Sergeevich Kashin; obituary. Izv. AN SSSR Ser.geog. no.6:92-93 H-D '53.
(MLRA 6:12)

(Kashin, Iurii Sergeevich, 1921-1953)

GERASIMOV, I. P.

Brown soils of Mediterranean provinces; report at the 5th International Congress of
Soil Scientists. Moskva, Akad. nauk, 1954. 38 p.

SUKACHEV, V.N., akademik, redaktor; GERASIMOV, I.P., akademik, redaktor;
VOLYNISKAYA, V.S., redaktor; ALEKSEYEVA, T.V., tekhnicheskii
redaktor

[Geomorphological research in the Caspian Depression] Geomorfologi-
cheskie issledovaniia v Prikaspiiskoi nizmennosti. Moskva, Izd-vo
Akademii nauk SSSR, 1954. 87 p. [Microfilm] (MIRA 8:3)
(Caspian depression--Geology, Structural)

BARANOV, A.N., laureat Stalinskoy premii, redaktor; LYSTUK, V.N., redaktor; SHUHOV, S.I., redaktor; AVSTUK, G.A., doktor geograficheskikh nauk, redaktor; VITVER, I.A., professor, doktor geograficheskikh nauk, laureat Stalinskoy premii, redaktor; VOLKOV, N.M., professor, doktor geograficheskikh nauk, redaktor; GHERASIMOV, I.P., akademik, redaktor; ZARUTSKAYA, I.P., dotsent, laureat Stalinskoy premii, redaktor; ZHENKOVICH, V.P., professor, doktor geograficheskikh nauk, laureat Stalinskoy premii, redaktor; ISAKOV, I.S., professor, admiral flota v otstavke, laureat Stalinskoy premii, redaktor; KUDRYAVTSEV, M.I., general-leytenant tekhnicheskikh voisk, redaktor; LARIN, D.A., redaktor; MAHUSOV, L.Ya., inzhener-podpolkovnik, redaktor; MURZAYEV, E.M., doktor geograficheskikh nauk, laureat Stalinskoy premii, redaktor; PAVLOV, V.V., inzhener-polkovnik, laureat Stalinskoy premii; SADCHIKOV, S.F., redaktor; SALISHCHEV, K.A., professor, doktor tekhnicheskikh nauk, redaktor; FILIPPOV, Yu.V., professor, doktor tekhnicheskikh nauk, redaktor; EDEL'SHTEYN, A.V., redaktor; GUNBINA, T.N., redaktor.

[World atlas] Atlas mira. Moskva, 1954. 283 p.

(MLEA 7:9)

1. General'nyy gosudarstvennyy direktor topograficheskoy sluzhby (for Baranov)
2. Direktor topograficheskoy sluzhby (for Shurov)
3. Gosudarstvennyy direktor topograficheskoy sluzhby II rango (for Lysyuk)
4. Direktor topograficheskoy sluzhby I rango (for Gunbina, Larin, Sadchikov)
5. Direktor topograficheskoy sluzhby (for Edel'shteyn, Filippov)
6. Russia (1923- U.S.S.R.) Glavnoye upravleniye geodesii i kartografii.

(Atlases)

BOGATYREV, K.P.; VADKOVSKAYA, O.A.; GERASIMOV, I.F.; GERASIMOV, Iv.P.;
YEROKHINA, A.A.; IVANOVA, Ye.N.; LETKOV, L.A.; LIVEROVSKIY, Yu.A.;
LOBOVA, Ye.V.; NOGINA, N.A.; ROZOV, N.N.; RUDNEVA, Ye.N.; TKACHENKO,
V.I.; UFINTSEVA, K.A.; FRILAND, V.M.

Academician L.I.Prasolov; obituary. Izv.AN SSSR Ser.geog. no.2:
73-78 Mr-Ap '54. (MLRA 7:5)
(Prasolov, Leonid Ivanovich, 1875-1954)

GERASIMOV, I. P.

USSR/Geography	Publications
Card	: 1/1 Pub. 15 - 12/20
Authors	: Gerasimov, I. P., and Fridland, V. M.
Title	: Critique and bibliography. Book "Soil and Climate"
Periodical	: Izv. AN SSSR. Ser. geog. 4, 83 - 86, July - August 1954
Abstract	: Critical review of the book entitled "Soil and Climate", by V. R. Volobuev, published by the Acad. of Sc. Azerb-SSR, 1953.
Institution	:
Submitted	:

GERASIMOV, I. P.

USSR/ Agriculture Scientists

Card : 1/1 Pub. 45 - 17/20

Authors : Gerasimov, I. P.

Title : Trip to Berlin and the territory of German Peoples Republic

Periodical : Izv. AN SSSR. Ser. geog. 4, 92 - 94, July - August 1954

Abstract : Notes and observations from a trip to Berlin and East Germany by a group of Soviet Agricultural scientists, March 1954. Illustrations.

Institution :

Submitted :

GERASIMOV, I. P.

USSR/Geography - Physical geography

Card 1/1 Pub. 45 - 2/16

Authors : Gerasimov, I. P.

Title : Geographical observations in Bulgaria

Periodical : Izv. AN SSSR, Ser. geog. 6, 11 - 27, Nov - Dec 1954

Abstract : An account is given of the geomorphological division of Bulgaria, its climate features, and the peculiarities of its soil and vegetation. The climate is found to lie between temperate and subtrropical. Details are given of the types of soil and the agricultural possibilities. Eleven references; 4 Soviet and 7 Bulgarian (1937 - 1954). Map; tables.

Institution: Acad. of Sc., USSR, Geographic Institute

Submitted:

GERASIMOV, I.

USSR/ Scientists - Economics

Card 1/1 Pub. 45 - 16/16

Authors : Gerasimov, I. P.; Ivanova, E. M.; Larin, I. V.; Nikitin, S. A.; Sosykin, N. K.; and Fridland, V. M.

Title : Memories of I. I. Polimonov

Periodical : Izv. AN SSSR, Ser. geog. 6, 108 - 109, Nov - Dec 1954

Abstract : In announcing the death on 22nd June 1954 of Ivan Isodorovich Polimonov (1880 - 1954) the life history and work of this economist is recalled. Polimonov is said to have also been an outstanding naturalist well informed in agriculture. He distinguished himself as a research worker, teacher and writer.

Institution:

Submitted:

GERASIMOV, J. P.

✓ Scientific basis of the systematics and classification of soils. J. P. Gerasimov (Izv. Vsesoyuzn. Nauchn. Ts. Chernozemov, 1954, No. 8, 52-64).—Using the genetic type as the fundamental unit a classification based on species and groups is explained. The introduction of "cultural variants" is described to designate soils the natural processes of formation of which have been modified by cultivation.
Soils & Fert. (A. G. P.)

GERASIMOV, I.P., tekhnik.

Instrument for measuring high frequency current. Energetik 2
no.6:25-27 Je '54. (MIRA 7:7)
(Electric meters)

GERASIMOV, I.P.

Use of geomorphological methods in seismotectonic investigation.

Trudy Geof.inst. no.25:87-96 '54.

(MLRA 7:12)

(Geology, Structural) (Seismology)

G. P. K. 11511401

MURZAYEV, E.M., doktor geograficheskikh nauk, redaktor; PAVLOVSKIY, Ye.N., akademik, redaktor; GRUMM-GRZHIMAYLO, redaktor; GELLER, S.Yu.; GERASIMOV, akademik; KALESNIK, S.V.; LINDBERG, G.Yu.; MARKOV, K.K. ~~MURZAYEV, E.M.~~; NIKOL'SKIY, G.V.; NIKOL'SKAYA, V.V.; OBRUREV, D.V.; SVETOIDOV, A.N. SMIRNOVA, A.V., tekhnicheskii redaktor

[In memory of Academician L.S.Berg; a collection of works on geography and biology] Pamiati akademika L.S.Berga; sbornik rabot po geografii i biologii, Moskva, Izd-vo Akademii nauk SSSR, 1955. 562 p. (MIRA 9:1)

1. Akademiya nauk SSSR. 2. Chlen-korrespondent AN SSSR (for Kalesnik, Nikol'skiy, Svetovidov)
(Berg, Lev Semenovich, 1876-1950) (Biology) (Geography)

GERASIMOV, I. P.

"The Soil Map of the Soviet Union," Moscow, 1955

GERASIMOV, I. P.

USSR/ Geography - Finland

Card 1/1 Pub. 45 - 11/18

Authors : Gerasimov, I. P.

Title : Geographic science in Finland

Periodical : Izv. AN SSSR. Ser. geog. 1. 94 - 99, Jan-Feb 1955

Abstract : An account is given of a visit to Finland arranged by the Finn-Soviet Society. Considerable activity was noted in geographical science including the compiling of a new Finnish Atlas. Expeditions were made to parts of Finland for the study of geography and geology, particularly glacial action. Map; drawings; illustrations.

Institution : Acad. of Sc., USSR, Geographic Institute

Submitted :

GERASIMOV, I.P., akademik

State and tasks of Soviet geography in the present stage of its development. Izv.AN SSSR. Ser.geog. no.3:12-24 My-Je '55.

(MIRA 8:9)

1. Vitse-prezident Geograficheskogo obshchestva
(Geography)

GKRASIMOV, I.P.

~~XXXXXXXXXXXXXXXXXXXX~~

Origin of loess in China. Izv. AN SSSR. Ser.geog. no.5:30-39 8-0 '55.

1.Institut geografii Akademii nauk SSSR.
(China--Loess)

GERASIMOV, I.

Research by Soviet geographers in the Arctic. (To be contd.) P. 13.
(GEOGRAFILA Vol. 5, No. 2, 1955 Sofia)

SO: Monthly List of East European Accession, (EEAL), LC, Vol. 4, No. 9,
Sept. 1955, Uncl.

GERASIMOV, I.

Main scientific results of the Soviet Arctic studies. p. 11
(GEOGRAFIA Vol. 5 No. 3, 1955, Sofiya)

So: Monthly List of East European Accession, (EMAL), LC, Vol. 4, No. 9,
Sept. 1955, Uncl.

GERASIMOV, I.P., akademik; VASYUTIN, V.G., professor; DAVITAYA, F.F.,
professor KALISNIK, S.V.; SALISHCHEV, K.A., professor

[Problems in geography: a collection of articles for the 18th
International Geographical Congress] Voprosy geografii; sobrník
stat'ei dlia XVIIIgo Mezhdunarodnogo geograficheskogo kongressa.
Moskva, Izd-vo Akademii nauk SSSR, 1956. 394 p. (MLRA 9:10)

1. Geograficheskoye obshchestvo SSSR. 2. Chlen-korrespondent
AN SSSR (for Kalisnik)
(Geography)

BERG, Lev Semenovich, akademik; GELLER, S.Yu.; GERASIMOV, I.P., akademik;
GRIGOR'YEV, A.A., akademik; KALESNIK, S.V.; LINDBERG, G.U.; MARKOV,
K.K.; MURZAYEV, M.M., doktor geograficheskikh nauk, otvetstvennyy
redaktor; NIKOL'SKIY, G.V.; NIKOL'SKAYA, V.V.; OBRUGHEV, D.V.;
PAVLOVSKIY, Ye.N., akademik; SVETOVIDOV, A.N.; BOLYNSKAYA, V.S.,
redaktor izdatel'stva; KASHINA, P.S., tekhnicheskiy redaktor;
ZHMELYAKOVA, T.A., tekhnicheskiy redaktor

[Selected works] Izbrannye trudy. Moskva, Izd-vo Akademii nauk
SSSR. Vol.1. [The history of science] Istoriia nauki. 1956. 394 p.
(MLRA 9:9)

1. Chlen-korrespondent AN SSSR (for Kalesnik, Nikol'skiy, G.V.,
Svetovidov)
(Science--History)

GERASIMOV, I. P.

"The New World-Map of Soils and Classification of the World's Soils," a paper presented at the 6th International Soil Science Congress, Paris, 28 Aug to 8 Sep 56.

In Library Branch #5

"Pedo-Geographical Observations in North-and-West- Africa," a paper presented at the above Congress.

GERASIMOV, I. P.

Translation from: Referativnyy zhurnal, Geografiya, 1957, Nr 7,
p 19 (USSR) 14-57-7-14394

AUTHOR: Gerasimov, I. P.

TITLE: Geographical Analogies to the Arid and Semiarid
Districts in the USSR (Aridnyye i semiaridnyye oblasti
SSSR i ikh geograficheskiye analogi)

PERIODICAL: V sb: Vopr. geografii. Moscow-Leningrad, AN SSSR,
1956, pp 367-376

ABSTRACT: The author provides a complex physical description of
the forest-steppe, steppe, and desert territories of
the USSR. The Hungarian "pushta", the Danubian steppes
of Rumania and Bulgaria, the mountain steppe of
northern Mongolia, the steppe regions of northeastern
China (particularly Manchuria), and the American
prairies of the Great Plains have similar landscapes.
Numerous desert areas of Upper and Central Asia and

Card 1/2

14-57-7-14394

Geographical Analogies to the Arid and Semiarid Districts (Cont.)

North America resemble the Central Asian deserts. A bibliography of 11 titles is included.

Card 2/2

GERASIMOV, I.P.

The role of William Morris Davis in the development of present-day geomorphology. Izv.AN SSSR Ser.geog.no.1:122-127 Ja-F '56.

(MLRA 9:7)

(Davis, William Morris, 1850-1934) (Physical geography)

GERASIMOV, I.P.

Natural division of China into districts. Izv.AN SSSR, Ser. geog.
no.2:123-126 Mr-Apr '56. (MLBA 9:8)
(China--Geography)

GERASIMOV, I.P.

Participation of Soviet geographers in the international geographic
seminar in India. Izv.AN SSSR.Ser.geog. no.3:124-130 My-Je '56.

(MLRA 9:11)

(India--Geography--Congresses)

OKRASINOV, I.P.; POKSHISHEVSKIY, V.V..

International geographical congresses. Izv. AN SSSR. Ser. geog. no. 4:
4-15 J1-Ag '56. (Geography--Congresses) (MLRA 9:10)

Gerasimov, I. P.

CHINA/Soil Science - Genesis and Geography of Soils.

J-2

Abs Jour : Ref Zhur - Biol., No 3, 1953, 10465

Author : Gerasimov, I.P.

Inst : -

Title : A New Soil Map of the World.

Orig Pub : Tuzhan syuebao, Acata Pedol. Sinica, 1956, 4, No 1, 1-17.

Abstract : No abstract.

Card 1/1

~~GERASIMOV, I.P.~~; ARMAND, D.L.; BUDYKO, M.I.; DAVITAYA, F.F.; DZERDZHEVSKIY, B.L.;
KUBIN, V.N.; L'VOVICH, M.I.; RIKHTER, G.D.; SHEVTSOV, P.F.

Thermal and hydrological regime of the earth's surface, its role in the
dynamics of natural processes, geographical differences, and methods of
transforming it for practical purposes. Izv.AN SSSR, Ser.geog. no.4:
47-59 JI-Ag '56. (MIRA 9:10)

(Hydrology)

GERASIMOV, I.P.

International Geographical Congress in Brazil and Soviet geographers'
participation in it. Izv. AN SSSR.Ser.geog. no.6:3-6 N-D '56.
(MIRA 10:1)

1. Institut geografii Akademii nauk SSSR.
(Brazil--Geography--Congresses)

GERASIMOV, I.P.

J.G. Grano, 1882-1956; obituary. Izv. AN SSSR. Ser. geog. no. 6:126-
(MIRA 10:1)

127 N-D '56.

(Grano, Johannes Gabriel, 1882-1956)

G. GERASIMOV, I. P.

USSR / Soil Science. Soil Genesis and Geography.

J

Abs Jour: Ref Zhur-Biol., No 7, 1958, 29442.

Author : Gerashimov, I.P., ACADEMIA
Inst : Not given.
Title : Soil Map of the World.
(Pochvennaya karta mira).

Orig Pub: Priroda, 1956, No 10, 5-13.

Abstract: No abstract.

Card 1/1

GERASSIMOV, Innokentiy P.

"Application of Geomorphological Methods in Seismological Researches,"

paper submitted for presentation at the International Geographical
Union Regional Conference, Japan, 19 August- 13 September 1957
(Section on Geomorphology)

Inst. of Geography, Acad. Sci. USSR, Moscow

GERASIMOV, Innokenty P.

"Subtropical Geographical Landscapes of the USSR and Their Far Eastern Analogies."

paper presented at the Japan Regional Conference of the Intl. Geographic Union, Tokyo, Sept 1957.

comments: B-3,118,116

GERASIMOV, I. P.

"Deux Questions Scientifiques Principales Portant Sur Le Domaine de L'etude de L'epoque Quaternaire,"

paper presented by Gerasimov at the Fifth International Congress of INQUA (International Association on Quaternary Research, Madrid, September 1957.

Available in Lib. Ref. B,-3,094,292,18 Dec 57

GERASIMOV, I.P.

GERASIMOV, I.P., akademik, otvetstvennyy red.; IVANOVA, Ye.N., prof.,
doktor sel'skokhozyaystvennykh nauk, otvetstvennyy red.; MARKOV,
V.Ya., red.izdatel'stva; PRUSAKOVA, T.A., tekhn.red.

[Problems in the genesis and geography of soils] Voprosy genezisa
i geografii pochv. Moskva, 1957. 386 p. (MIRA 10:12)

1. Akademiya nauk SSSR. Pochvennyy institut.
(Soils)

GERASIMOV, I.P.

Egyptian monograph on "The mountains of central Sinai" by Hassan
Awad. Reviewed by I.P.Gerasimov. Izv.AN SSSR, Ser.geog.no.1:139-
142 Ja-F '57. (MIRA 10:4)

(Sinai--Mountains)

GERASIMOV, I.P.
GERASIMOV, I.P.

~~Geographical observations in Brazil (to be concluded). Inv. AN~~
SSSR Ser. geog. no.2:52-66 Mr-Apr '57. (MIRA 10:12)

1. Institut geografii AN SSSR.
(Brazil--Description and travel)

Gerashin, I.P.
GERASIMOV, I.P.

Geographical observations in Brazil (conclusion). Izv. AN SSSR.
Ser. Geog. no. 3:48-59 My-Je '57. (MIRA 10:12)

1. Institut geografii AN SSSR.
(Brazil--Description and travel)

GERASIMOV, I.P.
GERASIMOV, I.P.

The work of this periodical in recent years. Izv. AN SSSR. Ser.
geog. no. 4:86-91 J1-Ag '57. (MIRA 11:1)
(Geography--Periodicals)

Gerasimov I.P.

ALAMPIYEV, P.M.; GERASIMOV, I.P.; GORNUNG, M.B.; GOKHMAN, V.M.; ZHIRMUNSKIY,
M.M.; KOVALEVSKIY, V.P.; KULAGIN, G.D.; MILYKOVSKIY, A.G.; KEYSHTADT,
M.I.; POPOV, K.M.; FULYARKIN, V.A.

A.S. Dobrov; obituary. P.M. Alampiev and others. Izv. AN SSSR. Ser.
geog. no. 4:143-144 J1-Ag '57. (MIRA 11:1)
(Dobrov, Aleksandr Semenovich, 1901-1957)

GERASIMOV, I.P., akademik.

Present status of the scientific study of the natural resources of
the Soviet Union, Izv. AN SSSR, Ser. geog. no. 5:25-28 S-O '57.

(MIRA 11:2)

1. Sovet po izucheniyu proizvoditel'nykh sil i Institut geografii
AN SSSR.

(Natural resources)

GERASIMOV, I. P.

GERASIMOV, I. P., akademik.

Description of the problem. Izv. AN SSSR. Ser. geog. no. 5:77-78
S-0 '57. (MIRA 11:2)

(Humidity) (Atmospheric temperature)

GERASIMOV, I.P.

International Geographical Congress. Vest.Mosk.un.Ser.biol.,
pechv., geol., geog. 12 no.2:161-166 '57. (MIRA 10:10)
(Rio de Janeiro--Geography--Congresses)

GERASIMOV, I. Akademik.

With a camera in Africa. Sov.foto 17 no.5:29-32 Ky '57. (MLRA 10:7)
(Africa--Photography)

GERASIMOV, I. P.

AUTHOR: GERASIMOV, I. P. PA - 2496
 TITLE: The International Geographical Congress held in Brazil.
 (Mirovdunarodny geograficheskiy kongress v Brasillii, Russian)
 PERIODICAL: Vestnik Akademii Nauk SSSR, 1957, Vol 27, Nr 2, pp 80-84 (U.S.S.R.)
 Received: 5 / 1957 Reviewed: 6 / 1957

ABSTRACT: Since 1871 18 international geographical congresses have been held of which only one, the last, took place in South America (Rio de Janeiro). The U.S.S.R. did not take part in the three preceding congresses, so that our geographers had no opportunity for 20 years to meet their foreign colleagues. It was not until 1956 that the Academy of Science of the U.S.S.R. received an official invitation, whereupon 11 scientists were able to travel to South America. The stay of our scientists in South America consisted of two stages: the first consisted in work at the conference in which the Soviet delegates participated as "members of a great international society on an equal footing with their foreign colleagues", and the second in excursions, which offered the Russian geographers the possibility of becoming acquainted with Brazil as tourists. More than 800 delegates took part in the work of the congress. Three quarters of them were Americans, 20% were Europeans, and 4% came from Asia or Africa. In spite of this ratio, the principal part on this congress was not played by the Americans but by the Europeans (so the author believes).

Card 1/3

PA - 2496

The International Geographical Congress held in Brazil

50% of all lectures were delivered by Europeans (including the Russians), 16% by scientists from Africa and Asia, and only 34% by the Americans, half of whom were from Brazil. The most impressive, most methodical, and theoretically the most interesting lectures were those held by French, Polish, and Soviet delegates. Though the Russian geographers delivered only 8 lectures, they submitted 43 scientific papers written in the French language, which attracted much attention. It cannot be denied that also the delegates from the U.S.A and other capitalist states delivered valuable lectures, but they were more of a private nature and never stressed the necessity of a common "front" to be formed by all scientists. Connected with the Congress there was a cartographical exhibition showing geographical maps of 20 countries. The principal participants in this exhibition were the USSR and England. The excursion organized after the Congress made a considerable impression on the Soviet delegates, and they were particularly impressed by the personal qualities of the simple Brazilian. The

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