

SINSON, W.

Introductory information regarding the subject's activities.

U.S. DEPARTMENT OF STATE, BUREAU OF CONSULES, OFFICE OF THE
ATTACHÉ, (U.S. Consulate, Caracas, Venezuela, 1950).
Vol. 2, 1950.

Monthly list of first names of consular personnel.
Incl.

Mechanics of a Rigid Body

Onicescu, O. La mécanique du solide rigide. Acad. R. P. Roumaine. Stud. Cerc. Mec. Apl. 9 (1958), 519-524. (Romanian. Russian and French summaries)

"Dans l'ensemble des principes introduits par l'auteur, on examine d'abord la mécanique du rigide d'inertie et l'on détermine les impulsions d'inertie et l'énergie H , qui est la somme de l'énergie d'inertie $m\dot{r}^2$ (m =masse relativiste) du centre de masse et de l'énergie de rotation.

On considère ensuite le champ déterminé par un potentiel scalaire et un potentiel vecteur; on détermine les équations du mouvement. Dans le cas où le potentiel vecteur est nul, les équations se réduisent à celles de la mécanique classique (lorsque la vitesse de translation aussi est petite).

D'autres forces sont introduites par des relations de liaison".

Résumé de l'auteur

1-EW

Stml.

ONICESCU, O.

Notes on the \mathfrak{h} -algebra. Rev math pures 4 no.3:345-350 '59.
(EEAI 10:9)

(Algebra, Boolean) (Aggregates) (Topology)

ONICESCU, O. (Bucarest)

A uniqueness theorem. Bull math Rom 4 no.1:75-77'60.

ONICESCU, O.

On the two bodies problem. Rev math pures 5 no.3/4:533-539 '60.
(EEAY 10:5)

(Mechanics, Celestial)
(Problem of many bodies)
(Quantum theory)

ONICESCU, G. (Bucaresti)

Considerations on the present problems of the theory
of probability Bull math Rom 4 no.1-2:27-39 1961.

1. Submitted November 4, 1962.

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S/044/62/000/004/033/039
0111/0333

AUTHOR: Chiceșel, G.

TITLE: On characteristic matrices and on the solution of a certain difference equation

PERIODICAL: Rev. Mat. Pura și Aplic., Matematica, vol. 11, 1966, 43.
Abstract in: "Ann. Univ. "S. I. Poniș", Ser. Mat.",
Math.", vol. 2, no. 23, 1966

TEXT: The difference equation $\sum_{i=0}^n a_i(x) f(x+i) = 0$, where $a_i(x)$ are

polynomials of degree $\leq n-i$, written in the matrix form $M(x) \cdot U(x) =$
 $= 0(x+1)$, where $M(x)$ is a polynomial $n \times n$ matrix and $U(x)$ an $(n \times 1)$
vector column. A constant matrix $A(x)$ is called characteristic matrix of
 $M(x)$, if there is a vector $V(x)$ such that $(M(x) - A(x)) \cdot V(x) = 0$ for all
 $x \in I \subset \mathbb{C}, \forall x$. Let the vector $V(x)$ satisfy the condition

$V(x+1) = A(x) \cdot V(x)$, and let $K(x)$ be a solution of the equation $K(x+1) - K(x) =$
 $= 0(x)$. The author proved that the matrix equation admits a solution

Card 1/2

on characteristic matrices and ...

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$y(x) = A(x)y(x)$ for each ... and gives an expression for the general
integral by a Stieltjes integral.

[Abstractor's note: Complete translation.]

Page 1/2

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A theorem of minmax. Rev math pures 6 no.2:259-265 '61.

ONICESCU, O.

Some theorems on vectors-sum. Rev math pures 6 no.4:621-628
'61.

ONICESCU, O.

A colloquy on the theory of relativity, June 19-20, 1959.
Rev math ~~pure~~ 6 no.4:803-807 '61.

NIKOLAI, O.; SACUIU, I.

Extension of the notion of moment and the correlation coefficient
of some variables. Studii cerc mat 15 no. 3:321-330 (1965)

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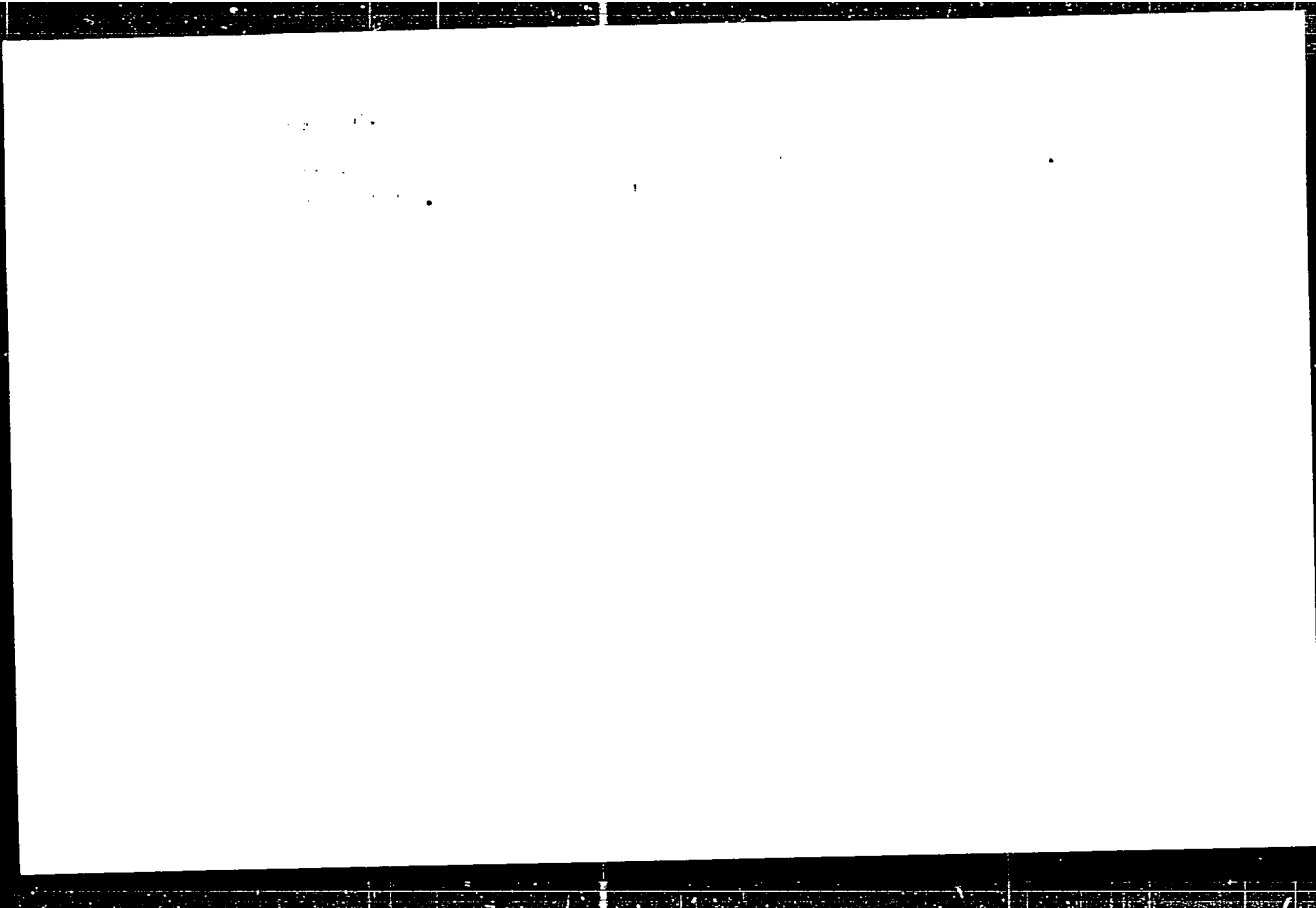
ONIBXOU, Octav

An epistle to the ...
no. 2:106-11: 195.

1. Faculty of Mathematics and Mechanics, University of ...
Submitted September 11, 1961.

"APPROVED FOR RELEASE: Tuesday, August 01, 2000

CIA-RDP86-00513R001238



APPROVED FOR RELEASE: Tuesday, August 01, 2000

CIA-RDP86-00513R0012381

PRISHIVALKO, A.P.; GUSAK, G.M.; ONICHEK, I.L.

Tables of Fresnel coefficients for absorbing media. Opt. i
spektr. 11 no.4:555-556 0 1961. (MIRA 14 1961)
(Reflection (Optics))

ONICHENKO, M. [Onyshenko, M.], inzh.

Machinery for major chemical complexes. Nauka i zhyttia 12
no.3:55 Mr '63. (MIRA 10:11)

1. Institut "Jkrndiplastmash".

ONICHIE, Minei, ing.

Economic relations of the socialist industrial enterprises and their role in the achievements of the socialist management and the strengthening of the material incentive. Probleme econ 16 no.4:154 Ap '63.

1. Director adjunct, Uzinele metalurgice "Timpuri noi", Bucuresti.

ONICIU, L.

Distr: 4E3b

~~The complexes of trivalent metals with organic oxyacids.~~
 III. A potentiometric study of alumina-salicylates. I.
 Cădariu and L. Oniciu. *Acad. rep. populare Romine, Filiala Cluj, Studii cercetari chem.* 10, 113-18 (1959); cf. *C.A.* 50, 14425c. — The reaction between the Al^{3+} ions and salicylates was studied potentiometrically. In the presence of at least 3 moles of salicylate/mole α -Al at room temp. 2 moles of free salicylic acid were liberated and could be titrated by NaOH and extracted with ether. The soluble chelate corresponded to 1 Al:1 salicylate. An insol. aluminosalicylic product corresponding to a ratio of 1 Al:2 salicylates could also be obtained by boiling a mixt. of a soln. of $Al(NO_3)_3$ and salicylic acid.

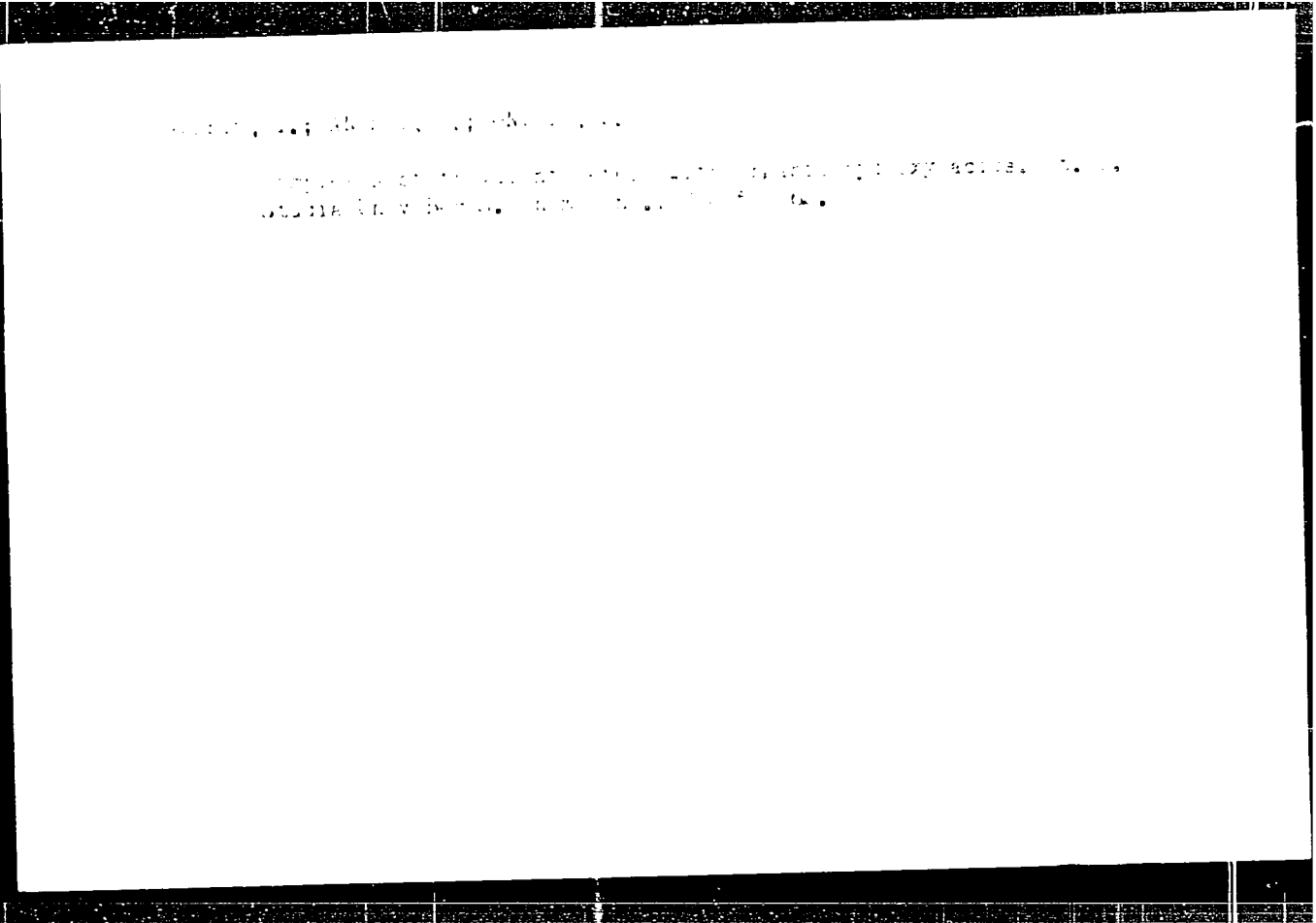
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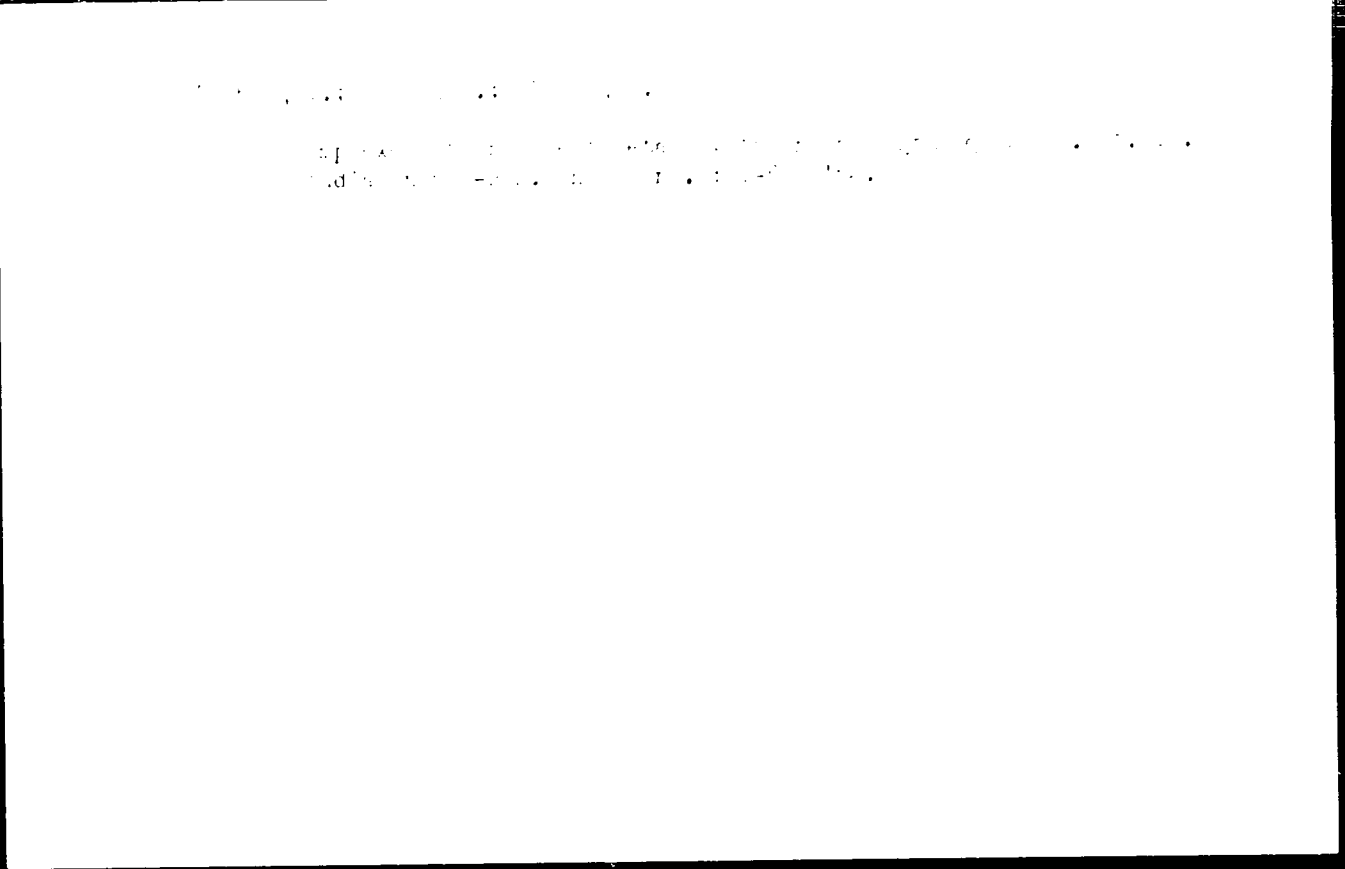
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DATE 10/14/00 BY 60322 UCBAW/BJS/STP



1. The first part of the document is a list of names and titles of the participants in the meeting. The names are listed in alphabetical order and include the following:

1. Mr. [Name] [Title]
2. Mr. [Name] [Title]
3. Mr. [Name] [Title]
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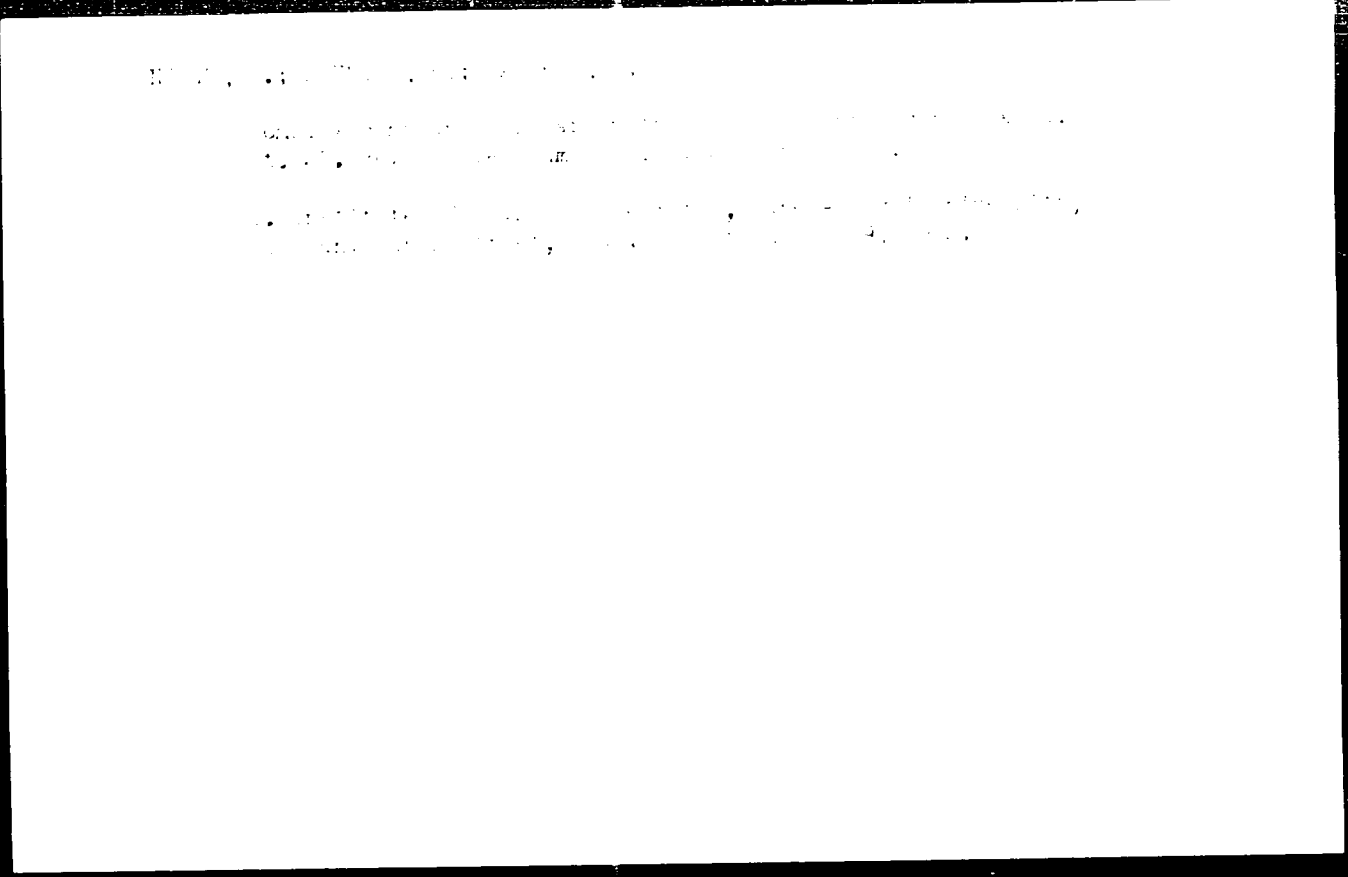
(CLASS), (C), (S), (T), (U).

Complex of ...
17. ...

KEDARIU, I. [Cadariu, I.]; ~~ONICU, L.~~ [Onicu, L.]; SHCIDT, Ye. [Schmidt, E.]

Study of alumo - β -resorcyates. Zhur.neorg.khir. 8 no.1:28-33 Ja '63.
(MIRA 16'5)

1. Universitet imeni Babesha-Boyai, kafedra fizicheskoy khimii,
Kluzh, Rumyniya.
(Resorcylic acid) (Aluminum compounds)



ONICIU, I.; SCHMIDT, E.; ALAM, I.

Complexes of trivalent metals with 2,2'-bipyridine and 1,10-phenanthroline.
Studia chimica 13 no.12:373-8 (1962).

I. Chair of Physical Chemistry, Faculty of Chemistry, "Babeş-Bolyai"
Biology" University, Cluj-Napoca, Romania.

ONIGA, C.

TECHNOLOGY

PERIODICAL: METALURGIA SI CONSTRUCTIA DE MASINI. Vol. 10, no. 10, Oct. 1958

ONIGA, C. Special installation for turning and perforation. p. 898.

Monthly List of East European Accessions (EEAI) LC, Vol, 8, no. 4.
April 1959, Unclass

ONIGA, E.

The Ernst Thalmann Tractor plants produce the most perfect tractors.
p. 709.

METALURGIA SI CONSTRUCTIA DE MASINI. (Ministerul Industriei Metalurgice
si Constructiilor de Masini si Asociatia Stiintifica a Inginerilor si
Technicienilor din Romania) Bucuresti, Rumania
Vol. 11, no. 8, Aug. 1959

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Uncl.

ONIGA, N.; NICULESCU-MIZIL, Gh.

Let's organize sport, artistic, and cultural manifestations for the workers and their families so they can spend their spare time agreeably and usefully. Munca sindic 6 no.7:16-19 J1 '62.

ONIGA, N.

To provide a pleasant time for the workers during their free time.
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1. Prim adjunct al sefului Comisiei cultural-educative a Consiliului
Central al Sindicatelor.

ONIKA, D. G.

ONIKA, D. G. The restoration of the Moscow Coal Basin. Moskva, Gosplanizdat, 1945. 111 p. (Narodnoe khoziaistvo na sluzhbe Otechestvennoi voiny) (48-42203)

TN808.R92K95

CHAIKA, D.G.; VOYTSEKHOVSKIY, P., otvetstvennyy red.; BELINSKIY, G., tekhn.
red.

[Stokhold near Moscow] Podmoskovnsia kocheharka. [Moskva]
Mosk.bol'shevik, 1945. 122 p. (MIRA 11:6)
(Moscow Basin--Coal mines and mining)

ONIK, D. G.

PA 62T44

USSR/Engineering
Coal Industry

Feb 1948

"Mechanization of the Eastern Coal Industry, and
Production of Coal Mining Machinery," D. G. Onika,
Minister of Coal Industry Eastern Regions USSR, 7 pp

"Mekh" No 2

Summary of work accomplished in 1947 and perspectives
for 1948: Methods for working deposits, mechaniza-
tion of preparatory operations, improving techniques
for dressing operations, improvements of underground
transportation, and production of various mining
machinery and equipment.

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~~SECRET~~
BABOKIN, I.A., redaktor; BALBACHAN, Ya.I, redaktor; BARABANOV, F.A., redaktor; BUCHNEV, V.K., redaktor; VLADIMIRSKIY, V.V., redaktor; GRIGOR'YEV, S. Ye., redaktor; DOKUKIN, A.V., redaktor; ZHABO, V.V. redaktor; ZADENIDKO, A.N., redaktor; ZAITSEV, A.P., redaktor; IL'ICHEV, A.S., redaktor; KAGAN, V.Ya., redaktor; KRASHNIKOVSKIY, G.V., redaktor; KRASOZOV, I.P., redaktor; KRIVONOZOV, K.K., redaktor; LALAYANTS, A.M., redaktor; MOGILEVSKIY, N.M., redaktor; ONIKA, D.G., redaktor; OSTROVSKIY, S.B., redaktor; OSTROVSKIY, S.M., redaktor; PEYSAKHOVICH, G.I., redaktor; POCHENKOV, K.I., redaktor; SIRYACHENKO, F.N.; redaktor. SKOCHINSKIY, A.A., redaktor; STUGAREV, A.S., redaktor; SKORKIN, K.I.; SKURAT, V.K., redaktor; SOBOLEV, G.G., redaktor; TERPITOREV, A.M., redaktor; KHUDOCOVTSYEV, N.M., redaktor; TSYPKIN, V.S., redaktor; SHEVYAKOV, L.D., redaktor; SHELKOV, A.A., redaktor; ANDREYEV, G.G., tekhnicheskii redaktor.

[Safety rules in coal and shale mines] Pravila bezopasnosti v ugol'nykh i slantsevykh shakhtakh. Moskva, Ugletekhizdat, 1951. 207 p. (MLRA 9:1)

1. Russia (1923- U.S.S.R) Ministerstva ugol'noy promyshlennosti. (Coal mines and mining-Safety measures)

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3734: Summary of the Activities of the Ministry of the Coal Industry as to Capital Investments for 1950 and Problems of Mining Structural Engineers for 1951. In *Russiat*. D. C. Onka. *Eng'g* 26 Apr 1951, p. 5.

Summarizes increase of the activities of the coal industry in 1950 and outlines plans for 1951. Names of several organizations are given.

ONIK, D.G.

(Dmitriy Grigor'yevich)

"Analysis of the Technological Processes of Making Horizontal Mine Cuts and Ways of Perfecting them to Provide for Increased Labor Productivity and Cutting Rates in the Coal Mines of the USSR," (Dissertation) Academic degree of Doctor in Technical Sciences, based on his defense, 23 June 1964, in the Council of the Institute of Mining, Acad Sci USSR,

"Moskvaugol" [Moscow Coal] Combine.

ONIKA, Dmitriy Grigor'yevich, doktor tekhnicheskikh nauk;
~~GUROV, S. redaktor; YEGOROVA, I., tekhnicheskii redaktor~~

[The Moscow Coal Basin (1855-1955)] Podmoskovnyi ugol'nyi
bassein (1855-1955) Moskva, Moskovskii rabochii, 1956. 233 p.
(MLRA 10:4)

(Moscow Basin--Coal mines and mining)

ONIKA, Dmitriy Grigor'yevich, doktor tekhnicheskikh nauk; MIKHAYEV, G.F.,
otvetstvennyy redaktor; FEYTEL'MAN, N.G., nauchnyy redaktor; ANDREYEV,
G.G., tekhnicheskiy redaktor

[The Soviet coal industry in the sixth five-year plan] Ugol'naya
promyshlennost' SSSR v shestoi piatiletke. Moskva, Ugletekhizdat,
1956. 69 p. (MIRA 9:10)
(Coal mines and mining)

ONIKA, D.G.

1952 PROBLEMS OF MECHANIZATION OF LABORIOUS PROCESSES IN THE COAL
INDUSTRY IN THE SIXTH FIVE YEAR PLAN. Onika, D.G. (Mekhan. Trud. tyazhel.
rabot (Mekh. arduous Wk. Moscow), May 1956, 3-5). A review of progress and
prospects for 1951-1960 in which a large number of mining machines are mentioned. *Good*

ONIKA, P. 9

RESULTS OF THE SOVIET-POLISH SCIENTIFIC AND TECHNICAL CONFERENCE
ON MECHANIZATION OF COAL WINNING AND ORGANIZATION OF WORK IN MINES: MOSCOW,
APRIL 1956. UNPA, U.S. (Ugol (Coal, Moscow), June 1956, 1-5).
commentary on the proceedings. In 1947-55 the annual coal output of the
countries of the socialist camp increased from 500 million to 900 million tons,
while that of the capitalist countries fell to 1200 million. In the U.S.S.R.
60 to 70% of the work done in coal winning is done by manual labour, which is
about twice the percentage in other branches of heavy industry such as machine
construction, metallurgy and oil production. Hydraulic coal winning and
underground gasification are promising developments. The latter is being used
industrially in the Moscow Region, and is being experimented with in Razbass.
Cooperative measures agreed by the members of the Soviet bloc include:
coordination of research, exchange of information, publication of each other's
articles in technical journals, and the working out of a project by the Soviet
and Polish planning organizations for an integrally mechanized mine, an open-
cast mine and a preparation plant working on the most progressive principles.
(L).

Onik, D.C.

2176. DEVELOPMENT OF (U.S.S.R.) COAL FIELDS IN 10 YEARS AND PROSPECTS FOR THEIR FUTURE DEVELOPMENT, Kramikovskii, O.V., Koshevin, V.G., Subbotin, A.A., Onika, D.C., and Lebedev, A.D. *Ugol (Coal, Moscow)*, Nov. 1957, 8-20. The history and prospects of Donbass, Kuzbass, Moscow, Karaganda and Central Asia coal fields are reviewed in five articles by the five authors. (U)

01/17/57
DOKUKIN, Aleksandr Viktorovich, prof., doktor tekhn.nauk; ~~QMIKA~~, Dmitriy Grigor'yevich, doktor tekhn.nauk; VOROB'YEV, B.M., otvetstvennyy red.; FAYBISOVICH, I.L., otvetstvennyy red.; LEVITSKIY, Ya.B., otvetstvennyy red.; KHODAKOV, I.K., red, izd-vs; BERLOV, A.P., tekhn.red.; MADEINSKAYA, A.A., tekhn.red.

[Polish coal industry] Ugol'naya promyshlennost' Pol'skoi Narodnoi Respubliki. Moskva, Ugletekhizdat, 1957. 523 p. (MIRA 11:4)
(Poland--Coal mines and mining)

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GRAFOV, L.Ye., red.; GUBERMAN, I.D., red.; ZADEMIDKO, A.N., red.; ZASTAD'KO, A.F., red.; KRASNIKOVSKIY, G.V., red.; KUZ'MICH, A.S., red.; LALAYNTS, A.M., red.; MEL'NIKOV, L.G., red.; MINDELI, E.O., kand. tekhn.nauk; ONIKA, D.G., doktor tekhn.nauk, red.; PAMOV, A.D., red.; POCHENKOV, K.I., red.; TERFIGOREV, A.M., akademik, red.; USKOV, A.A., red.; KHARCHENKO, A.K., red.; SHCHEDRIN, M.A., red.; BOYKO, A.A., red.; MELAMED, Z.M., kand.tekhn.red.; PERVUKHIN, A.G., red.; BARABANOV, F.A., red.; SOSNOV, G.A., red.; TSYPKIN, V.S., red.; ALADOVA, Ye.I., tekhn.red.

[Restoration of the coal industry in the Donets Basin] Vosstanovlenie ugol'noi promyshlennosti Donetskogo basseina. Moskva, Gos. nauchno-tekhn.izd-vo lit-ry po ugol'noi promyshl. Ugletekhidat. Vol.1. 1957. 371 p. Vol.2. 1957. 782 p. (MIRA 11:4)
(Donets Basin--Coal mines and mining)

BEYLINA, TS.O., inzhener; BLAGONADEZHDIN, V.Ye., inzhener; BOGUSLAVSKIY, P.Ye., kandidat tekhnicheskikh nauk; VORONKOV, I.M., professor, GITINA, L.Ya., inzhener; GROMAN, M.B., inzhener; GOROKHOV, N.V., doktor tekhnicheskikh nauk [deceased]; ZENISYUK, I.N., kandidat tekhnicheskikh nauk; DOVZHUK, S.A., kandidat tekhnicheskikh nauk; DUKEL'SKIY, M.P., professor, doktor khimicheskikh nauk [deceased]; DYKHOVICHNIY, A.I., professor; ZHITKOV, D.G., professor, doktor tekhnicheskikh nauk; KOZLOVSKIY, N.S., inzhener; LAKHTIN, Yu.M., doktor tekhnicheskikh nauk; LEVENSON, L.B., professor, doktor tekhnicheskikh nauk [deceased]; LEVIN, B.Z., inzhener; LIPKAN, V.F., inzhener; MARTYNOV, M.V., kandidat tekhnicheskikh nauk; MOLEVA, T.I., inzhener; NOVIKOV, F.S., kandidat tekhnicheskikh nauk; OSETSKIY, V.M., kandidat tekhnicheskikh nauk; OSTROUMOV, G.A.; PONOMARENKO, Yu.F., kandidat tekhnicheskikh nauk; RAKOVSKIY, V.S., kandidat tekhnicheskikh nauk; REGIRER, Z.L., inzhener; SOKOLOV, A.N., inzhener; SOSUNOV, G.I., kandidat tekhnicheskikh nauk; STEPANOV, V.N., professor; SHEMAKHANOV, M.M., kandidat tekhnicheskikh nauk; EL'KIND, I.A., inzhener; YANUSHEVICH, L.V., kandidat tekhnicheskikh nauk; BOKSHITSKIY, Ya.M., inzhener, redaktor; BULATOV, S.B., inzhener, redaktor; GASHINSKIY, A.G., inzhener, redaktor; GRIGOR'YEV, V.S., inzhener, redaktor; YEGURNOV, G.P., kandidat tekhnicheskikh nauk, redaktor; ZHARKOV, D.V., dotsent, redaktor; ZAKHAROV, Yu.G., kandidat tekhnicheskikh nauk, redaktor; KAMINSKIY, V.S., kandidat tekhnicheskikh nauk, redaktor; KOMAROV, Ye.F., professor, redaktor; KOSTYLEV, B.N., inzhener, redaktor; POVAROV, L.S., kandidat tekhnicheskikh nauk, redaktor; LINICH, F.R., redaktor; KLORIK'YAN, S.Kh., otvetstvennyy redaktor; GLADILIN, L.V., redaktor;

(Continued on next card)

BEYLINA, TS.O. --- (continued) Card 2.

RUPPENYI, K.V., redaktor; TERPIGOREV, A.M., glavnyy redaktor;
BARABANOV, F.A., redaktor; BARANOV, A.I., redaktor; BUCHDEEV, V.K.,
redaktor; GRAFOV, L.Ye., redaktor; DOUKIN, A.V., redaktor; ZADEVID-
KO, A.N., redaktor; ZASYAD'KO, A.F., redaktor; KRASNIKOVSKIY, G.V.
redaktor; LETOV, N.A., redaktor; DSHIN, G.L., redaktor; MAN'KOV-
SKIY, G.I., redaktor; MEL'NIKOV, N.V., redaktor; ONIKA, D.G.,
redaktor; OSTROVSKIY, S.R., redaktor; POKROVSKIY, N.M., redaktor;
POLSTYANOV, G.N., redaktor; SKOCHINSKIY, A.A., redaktor; SONIN,
S.D., redaktor; SPIVAKOVSKIY, A.O., redaktor; STANCHENKO, I.K.,
redaktor; SIDOPLATOV, A.P., redaktor; TOPCHIYEV, A.V., redaktor;
TROYANSKIY, S.V., redaktor; SHEVYAKOV, L.D., redaktor; BYKHOV-
SKAYA, S.N., redaktor izdatel'stva; ZAZ'EL'SKAYA, V.F., tekhnicheskiy
redaktor; PRIZOROVSKAYA, V.L., tekhnicheskiy redaktor.

[Mining; an encyclopedic handbook] Gornoe delo; entsiklopedicheskiy
spravochnik. Glav.red. A.M. Terpigorev. Chleny glav.red. F.A. Bara-
banov i dr. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po ugol'noi
promyshl. Vol.1. [General engineering] Obshchie inzhenernye
svedenia. Redkollegia toma S.Kh.Klorik'ian i dr. 1957. 760 p.
(Mining engineering) (MLRA 10:10)

ONIKA, D., doktor tekhn. nauk.

The regional economic council and the problem of the comprehensive utilization of the resources of an economic region. Vop. ekon. no.11:40-53 N '57. (MIRA 11:2)

1. Predsedatel' Karagandinskogo sovnarkhoza.
(Karaganda Economic Region--Economic policy)

ONIKA, D.G., doktor tekhn.nauk

Karaganda Basin. Ugol' 32 no.11:22-27 N '57. (MIRA 10:12)

1. Predsedatel' Karagandinskogo Sovnarkhoza.
(Karaganda Basin--Coal mines and mining)

ONIK, D.G., doktor tekhn.nauk; MONIN, G.I., otv.red.; ZVORYKINA,
~~L.H.~~, red.izd-va; KOROVENKOVA, Z.A., tekhn.red.

[Horizontal drift mining] Provedenie gorizonta'l'nykh gornykh
vyrabotok. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gornomu
delu, 1959. 468 p. (MIRA 13:2)
(Mining engineering)

ONIKA, D.G.

88. COAL IN THE SOVIET UNION. (Times Rev. Ind., Feb. 1957, vol. 11, pp. 83). Facts regarding past and prospective production and areas of utilization are extracted from a booklet by D.G. Onika. The coal industry of the U.S.S.R. in the sixth five year plan (1956-1960) (Moscow: Uglotekhnizdat, 1956). Output is to increase from 390 million tons in 1955 to 598 million in 1960. Donbass is likely to remain the chief producing area for some time. There is an important axis between the Urals and Lake Baikal. Away from it production is lagging (as in the Far East), is uneconomical because of inadequate communications or lack of demand (coalfields of the Tunguska and Lena basins) or is only of local importance, as in Central Asia. Consumption per head in U.S.S.R. has declined recently, but in the U.S.S.R. it has increased steadily since 1945. Current plans suggest that other fuels are not expected to allow the U.S.S.R. to reduce its dependence on coal. (L).

ONIKA, D.

Problems of the economics and organization of production
and labor in socialist countries. Vop. ekon. no.10:54-65
0 '62. (MIRA 15:11)
(Mutual Economic Assistance Council—Congresses)
(Europe, Eastern—Industrial management)

ONIKA, D.

The plan and material incentives. Vop. ekon. no.11:28-3
N '62. (MIKA 15:11.
(Industrial management) (Incentives in industry)
(Technicians in industry)

ONIKA, D., doktor tekhn. nauk

Norm as an incentive and as a hindrance. Sov. profsoiuzy 18
no.24:9-11 D '62. (MIRA 16:1)

1. Direktor Nauchno-issledovatel'skogo instituta truda.

(Moscow--Wage payment systems)
(Production standards)

ONIKA, D.G., doktor tekhn. nauk; LUBROVSKIY, Yu.M., red.;
KATASHOVA, M.I., red.; TULPINA, G.N., red.

[Problems of production and management; Problemy organizatsiy proizvodstva i truda; materialy. Pod red. D.G.Onika. Moskva, Ekonomizdat, 1963. 259 p. (MIRA 16:12)]

1. Mezhdunarodnaya konferentsiya institutov i organizatsiy yevropeyskikh sotsialisticheskikh stran, zanimayushchikhsya voprosami ekonomiki i organizatsii proizvodstva i truda, Warsaw, 1962. 2. Nauchno-issledovatel'skiy institut truda Gosudarstvennogo komiteta Soveta Ministrov SSSR, o voprosakh truda i zarabotnoy platy (for Onika).

(Europe, Eastern--Industrial organization--Congresses)

OLSUF'YEV, N.G.; YEMEL'YANOVA, O.S.; UGLOVOY, G.P.; SIL'CHENKO, V.S.; KHOROSHEV, I.G.; YEZHOVA, Ye.N.; BESSONOVA, M.A.; VEDENEYEVA, Ye. V.; AREF'YEV, S.S.; SHELANOVA, G.M.; SORINA, A.M.; BORODIN, V.P.; KOROLEVA, A.P.; SUVOROVA, A.Ye.; ONIKHIMOVSKAYA, V.A.; STOLYAROVA, A.D.; BESHKOVA, K.A.; REPINA, R.F.; MYASHNIKOV, Yu.A.; LEVACHEVA, Z.A.; Y GLAZAROV, K.K.; RAVDONIKAS, O.V.; SARMANEV, A.P.

Optimal periods for testing skin reaction in subjects inoculated against tularemia with a dry live vaccine and vaccinal, reactogenic and immunogenic properties of this preparation. Zhur. mikrobiol. epid. i immun. 32 no.6:92-98 Je '61. (MIRA 17:5)

1. Iz otdela prirodnouchagovykh infektsiy Instituta epidemiologii i mikrobiologii imeni Gamalei AMN SSSR, otdelov Osobo opasnykh infektsiy Voronezhskoy, Leningradskoy, Moskovskoy, Smolenskoy, Stalingradskoy, Tambovskoy, T'u'skoy, oblastnykh sanitarno-epidemiologicheskikh stantsiy i Omskogo instituta epidemiologii, mikrobiologii i gigiyeny.
(TULAREMIA) (VACCINES)

ONIKHIMOVSKIY, V.V.

Prospects for finding mercury deposits on the territory of the
Far Eastern Geological Administration. Sov. geol. 3 no. 9:37-44
S '60. (MIRA 13:11)

1. Dal'nevostochnoye geologicheskoye upravleniye.
(Soviet Far East--Mercury ores)

ONIKHIMOVSKOY, V.V.

Geotectonic divisions of the southern part of Khabarovsk Territory
and Sakhalin and Amur Provinces. Trudy DFAN SSSR. Ser. Geol. 4:3-
52 '60. (MIRA 13:?)
(Siberia, Eastern--Geology, Structural)

ONIKHIMOVSKIY, V.V.

Methodology of prospecting for tin deposits. Razved. i okh. nedr 26
no.9:15-21 S '60. (MIRA 15.7)

1. Dal'nevostochnoye geologicheskoye upravleniye.
(Tin ores--Sampling and estimation)

ONIKHIMOVSKIY, V.V.

Tin deposit in a siltstone and sandstone formation. Trudy VITA
no.4:2-7-25# '61. (MIRA 14:9)
(Tin ores)

RUB, M.G.; ONIKHIMOVSKIY, V.V.; MAKEYEV, B.V.

Petrogeochemical criteria of the relationship between mineralization and granitoids as exemplified by the Mya-Chanskiy region. Izv. AN SSSR. Ser.geol. 26 no.9:3-23 S '61.

(MIRA 14:8)

1. Institut geologii rudnykh mestorozhdeniy, petrografii, mineralogii i geokhimii AN SSSR, Moskva.

(Khabarovsk Territory—Petrology)

RUB, M.G.; ONIKHIMOVSKIY, V.V.; BAKULIN, Yu.I.; GLAVATSKAYA, V.N.;
KOSHMAN, P.N.; MAKEYEV, B.V.; RASTUNTSEV, A.P.; SELEZNEV, P.N.;
TERENTENKO, N.A.; YANONIS, V.V.; KOPTEV-DVORNIKOV, V.S., otv.red.;
ANDREYEV, Yu.K., red.izd-va; GOLUB', S.P., tekhn.red.

[Granitoids of the Myao-Chansk region and postmagmatic formations
associated with them] Granitoidy Miao-Chanskogo raiona i sviazannye
s nimi postmagmaticheskie obrazovaniia. Moskva, Izd-vo Akad.nauk
SSSR, 1962. 168 p. (Akademiia nauk SSSR. Institut geologii
rudnykh mestorozhdenii petrografii, mineralogii i geokhimi.
Trudy, no.62). (MIRA 15:8)

(Kharbarovsk Territory—Granite)

ONIKHIMOVSKIY, V.V.

More on secondary quartzite. Sov.geol. 5 no.4:53-52 Ap '62.
(MIRA 15:4)

1. Komsomol'skaya ekspeditsiya.
(Quartzite)

ONIKHIMOVSKIY, V.V.

To save one hundred thousand rubles. Razved. i okh. nedr 28
no.8:23 Ag '62. (MIRA 15:3)

1. Komsomol'skaya ekspeditaiya Dal'ne-Vostochnogo geologicheskogo
upravleniya. (Geology--Maps)

ONIKINA, M. P.

" Sr^{90} Yield in U^{233} Fission," by M. P. Onikina and B. V. Ershler, Atomnaya Energiya, Vol 2, No 3, Mar 57, pp 275-276

"Fragment yield in U^{233} fission has not been sufficiently studied. There is particularly little data on Sr^{90} yield in the literature. There is, however, an interest in the yield of this isotope of strontium, which has a long half-life (19.9 years [R. J. Powers, A. F. Voight, Phys Rev, 79, 175, 1950]) and a small cross section for activation by neutrons (1.0 barn [D. J. Hughes, J. A. Harvey, Neutron Cross Sections, McGraw-Hill Co., N. Y., 1955]). The build-up of Sr^{90} can be conveniently determined from the amount of fission in a U^{233} sample during a protracted irradiation of the latter, that is, under those conditions when comparatively short-lived fragments, such as Ba^{140} (12 days) or Sr^{89} (53 days), cannot be easily employed.

"We used a U^{233} sample, which had been irradiated for a long period of time, to determine Sr^{90} yield. Such a sample has already been described (A. M. Kukavevze, L. L. Gol'din, M. P. Anikina, B. V. Ershler, Fizicheskiye Issledovaniya: Doklady Sovetskoy Delagatsii na Mezhdunarodnoy Konferentsii po Mirnomu Ispol'zovaniyu Atomnoy Energii [Physics Research: Speeches of the Soviet Delegation at the International Conference on the Peaceful Uses of Atomic Energy], Publishing House of the Academy of Sciences UBSR, 1955, 155 pp). According to the above work,

Sum. 1360

ONIKINA, M.P.

11.9 milligrams of uranium were subject to fission in a uranium sample weighing 60.75 milligrams. Sr^{90} activity in this sample was determined after a 3-year exposure. The activity of Y^{90} , which we isolated from individual Sr^{90} samples, was determined after a 20-30 day exposure, that is, after attaining the equilibrium Sr^{90} (19.9 years) \rightarrow Y^{90} (65 hours). We also investigated other U^{233} samples which were subjected to short-term irradiation. Sr^{90} yield in these was likewise determined.

"In the latter experiments, the amount of fission in the samples was found from the accumulation of another strontium isotope, Sr^{89} , whose yield was taken to be 5.6%, according to data in the literature (E. P. Steinberg, J. A. Seiler, A. Goldstein, A. Dudley, AEC Declassified Document MDDC-1632, 1948)."

"Comparison of Sr^{90} yields in long- and short-term irradiation shows that Sr^{90} and its predecessors in the A - 90 chain do not have a considerable neutron absorption cross section.

"The value $(4.56 \pm 0.08)\%$, found in experiments with a long-term irradiated uranium sample, is the more reliable of the values found for Sr^{90} yield." (U)

54m. 1360

ONIKIYENKO, A. Ya.

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Methu

A new method of analyzing tanning. A. Ya. Oniklenko, *Vestnik Leningrad. Univ.* 11, No. 6, Ser. Geol. i Geograf. No. 1, 111-15 (1950).—H₂O exts. of tannins from *Aspidosperma*, willows, *Spiraea filipendula*, and oak were analyzed by means of a Beckman spectrophotometer, by utilizing the adsorption spectrum in the ultraviolet range. The results are presented in a series of graphs. It was found that the max. adsorption takes place at 260-80 m μ . The spectrophotometric analyses agree very closely with the chem. analyses (cf. Nayudamma, et al., C.A., 50, 13480f).

J. S. Jaffe

PM

SHIKHINKO, A. Ya.

Dubrova, G. D., Navich-Senerbo, Y. A., Sotryayeva, G. A. and SHIKHINKO, A. Ya.
(The scientific research Institute for the Mechanization of the Fish Industry,
Leningrad): "The use of chlorotetracycline to prolong the freshness of fish"
/English - 4 pages/

report presented at the International Inst. of Refrigeration (IIR), Annual
Meetings of Commissions 3, 4, and 5, Moscow, 3-6 Sep, 1955.

СН КИЯВНИК А 1/а

AUTHOR: Alferov, V V

30-58-1-24/41

TITLE: The Use of Antibiotics in Food Industry
(Primeneniye antibiotikov v pishchevoy promyshlennosti)
Conference at the Institute for
Microbiology (Soveshchaniye v Institute mikrobiologii)

PERIODICAL: Vestnik Akademii Nauk SSSR, 1958, Nr 4,
pp. 107-109 (USSR)

ABSTRACT: In the Institute for Microbiology of the AS USSR a conference took place on January 15 in which representatives of some other institutes of the AS USSR, of the VASKhNIL, the scientific research institutes as well as of a number of industrial enterprises took part. The conference was devoted to the problem of using antibiotics for the preservation of food. A. A. Imshenetskiy, Director of the Institute for Microbiology, underlined in his opening speech the tasks facing microbiology. Further reports were given by:

- 1) G. B. Lubrov, representative of the Scientific Research Institute for the Mechanization of Fish Industry, on the

Card 1/3

The Use of Antibiotics in Food Industry.
Conference at the Institute
for Microbiology

50-58-1-11/44

results obtained by the institute
in the use of antibiotics for storing
fresh fish.

- 2) V. K. Likhov (All-Union Scientific Research Institute
for Meat Industry) on the use of anti-
biotics for preserving meat.
- 3) I. B. Evcharova (All-Union Scientific Research In-
stitute for Canning and Vegetable
Drying Industry) on the possibili-
ties of using some antibiotics of
vegetable as well as of bacterial
origin)
- 4) A. Ya. Onikiyenko (Leningrad, Scientific Research
Institute for Mechanizing Fish
Industry) on the use of spectro-
scopic methods for quick determi-
nation of the residual quantities
of antibiotics in food.

Card 2/3

The Use of Antibiotics in Food Industry.

30-58 4-2-61

Conference at the Institute for Microbiology

- 5) V. F. Sorokin (Prikarpatskiy Military District Veterinary Laboratory) on experiences collected with biomycine (biomitsin) in storing meat.
- 6) Yu. I. Rubinshteyn (Nutritional Institute of the Academy of Medical Sciences of the USSR) on problems of hygiene

The lecturers pointed out the necessity of increasing research work and underlined the importance of the determination of new antibiotics. In the final decision further research in this field was outlined

1. Antibiotics—Applications
2. Food—Processing

Card 3/3

DUBROVA, G.B., RAVICH-SHCHERBA, Yu.A. ONIKIYENKO, A.Ya.

Determination of residual amounts of chlortetracycline in fish.
[with summary in English]. Vop. pit 17 no.4:53-57 Je-Ag '58
(MIRA 11:7)

1. Iz Nauchno-issledovatel'skogo instituta mekhanizatsii
rybnoy promyshlennosti (dir. G.S. Konokotin), Leningrad.
(CHLORTETRACYCLINE, determination,
in fish, residues after prev. of spoilage (Rus))
(FISH,
chlortetracycline residues after prev. of spoilage,
determ. (Rus))

Onkiyenko, A. Ya.

INDEX I BOOK REFRIGERATION 807/3787

International Congress of Refrigeration. Moscow, 1959
Small holder of USSR (Collected Soviet Reports) Moscow, Gostotizdat, 1959. 214 p. Extracts ally inserted. 2,000 copies printed.
M. (This page). M. F. Kobulevskii; Ed. (Inside book); E. V. Chibrikov; Sob. M. V. Mahisov.

REMARKS: This collection of articles is intended for those interested in the problems of food refrigeration.

CONTENTS: The collection contains 26 reports which were submitted at the meeting of the 3rd, 4th, and 5th Committees of the International Institute of Refrigeration. The meeting was held in Moscow, September 3-6, 1959, and was attended by 265 Soviet specialists and 115 foreign specialists from other countries. The 73 reports discussed at this meeting cover the use of ammonia as the medium for the cooling of refrigerating installations, the use of flooded-tube type refrigerating devices, fast-freezing food products, the theory and technique of rapid cooling and freezing of meat and fish, the use of antifreeze in the cold storage of food, and the production of refrigerators and cooling systems. A complete account of the proceedings of this meeting was published by the International Institute of Refrigeration in 1959. No personalitis are mentioned. References follow several of the articles.

LIST OF AUTHORS

Golovins, P. F. [Leningrad], L. Perelom, and G. Sviran [Institute of Physical Chemistry, Institut Khimicheskoy Proizvodstvennoy, Federalnyy Nauchnoy Tekhnologicheskoy Biblioteky, Department of Refrigeration Technology], Mechanical Chemistry of Molecular Hetero in the Refrigeration of Meat and Fish 112

Joyntov, G. E., Yu. A. Ravich-Chubakov, Yu. A. Bostrovaya, and A. Ya. Chikilina [Kachkov-Ishodovskiy Institut Mekhanicheskoy Proizvodstvennoy Tekhnologicheskoy Biblioteky, Department of Refrigeration Technology of the Fishing Industry]. The Use of Dichloroethylene for Preserving Fresh Fish 119

Kovalev, E. V., and E. R. Stoyanov [Leningrad Technological Institute of the Refrigeration Industry]. Refrigeration and Antioxidizing Properties of the C + P Vitamin Complex 124

Lebedev, G. L., and G. Yu. Puk [All-Union Scientific Research Institute of the Refrigeration Industry, Leningrad]. Temperature Dependence of the Reproduction and Biochemical Activity of Psychrophilic Bacteria Within the Range of Temperatures Required for the Cold Storage of Food Products 130

Pisnary, A. I. [All-Union Scientific Research Institute of the Refrigeration Industry, Leningrad]. The Effect of the Physiological Characteristics of Fish on Microbiological Structure and Hydrolytic Properties During Refrigeration 140

Syrov, B. G. [All-Union Scientific Research Institute of the Refrigeration Industry, Leningrad]. Calculation of the Refrigeration Time for Food Products 147

Dvachkov, A. [All-Union Scientific Research Institute of the Refrigeration Industry, Leningrad]. Thermal Processes in Fish Freezing in an Air Stream 153

Chibrikov, G. B. [Leningrad Technological Institute of the Refrigeration Industry]. Generalization in the Critical Relationships of Experimental Data on the Freezing of Food Products 154

KOROSTOVTSEV, S.B., mayor meditsinskoy sluzhby, kand.med.nauk; ONIKIYENKO,
B.A., kapitan meditsinskoy sluzhby; KHOKHLOV, L.I., mayor meditsin-
skoy sluzhby

Determination of maximum pulmonary ventilation is one of the methods
for studying the reactivity of dried living vaccine for aerogenic
immunization. Voen.-med. zhur. no.3:70-71 Mr '60. (MIRA 14:1)
(RESPIRATION) (VACCINATION)

YAKOVLEV, S.I., doktor med.nauk; DOROFEYEV, G.I., kand.med.nauk; ONIKIYENKO,
B.A.; POLUNOVA, Ye.N.

Clinical aspects and remote results of the treatment of acute
poisoning with methyl alcohol. Voen.-med.zhur. no.3:40-44 Mr '61.
(MIRA 14:7)

(METHANOL--TOXICOLOGY)

KASALITSA, Ch.L., kand.med.nauk; ONIKIYENKO, B.A.

Blood protein fractions and C-reactive protein in acute myocardial infarction. Vrach. delo no.6:18-22 Je '61. (MIRA 19:1)

1. Kafedra terapii II dlya usovershenstvovaniya vrachey (nachal'nik - prof. G.A.Smagin) Voenno-meditsinskoy ordena Lenina Akademii im. S.M.Kirova.

(BLOOD PROTEINS) (HEART__INFARCTION)

ONIKIYENKO, B.A.

Importance of studying blood protein fractions in the differential diagnosis of stenocardia and myocardial infarct. Kardiologiya 1 no.6:42-46 N-D '61. (MIRA 15:1)

1. Iz kafedry terapii dlya usovershenstvovaniya vrachey No.2 (nachal'nik - prof. general-ma,or meditsinskoy sluzhby G.A.Smagin) Voenno-meditsinskoy ordena Lenina akademii im ni S.M.Kirova.
(BLOOD PROTEINS) (DIAGNOSIS, DIFFERENTIAL)
(HEART__INFARCTION) (ANGINA PECTORIS)

DOROFEYEV, G.I.; ONIKIYENKO, B.A.

Diagnosis of chronic radiation sickness. Med. rad. 6 no.1:9-12
'61. (MIRA 1413)

(RADIATION SICKNESS)

ONIKIYENKO, B.A.

Clinical importance of changes in the protein fractions of the
blood in hypertension and atherosclerosis. Zdrav.Bel. 8 no.12:
27-28 D '62. (MIRA 16:1)

1. Iz kafedry terapii dlya usovershenstvovaniya vrachey
(nachal'nik - prof. general-mayor meditsinskoy sluzhby G.A.
Smagin) Voyenno-meditsinskoy ordena Lenina akademii imeni
Kirova.

(ARTERIOSCLEROSIS) (HYPERTENSION) (BLOOD PRESSURE)

ONIKIYENKO, B.A.

Blood protein fractions in myocardial infarction. Sov.med. 25 no.1:
34-38 Ja '62. (MIRA 15:4)

1. Iz kafedry terapii dlya usovershenstvovaniya vrachey No.2
(nachal'nik - general'mayor meditsiny sluzhby prof. G.A.Smagin)
Voenno-meditsinskoy ordena Lenina akademii imeni S.M.Kirova.
(HEART--INFARCTION) (BLOOD PROTEINS)

ONIKIYENKO, F.O.

Changes in phosphorylase activity in some organs of white rats
under the effect of heptaklor. Fiziol. zhur. [Ukr.] 10 no.1:
125-127 '64. (MIRA 17:8)

1. Kiyevskiy nauchno-issledovatel'skiy institut gipriyeny
truda i professional'nykh zabolevaniy.

I 12096-66 EWP(m)/EWP(t)/EWP(b) IJP(c) JD

ACC NR: AP6000531

SOURCE CODE: UR/0070/65/010/006/0862/0868

AUTHOR: Viskov, A.S.; Venevtsev, Yu.N.; Zhdanov, G.S.; Onkiyenko, L.D.

39
38
B

ORG: Physics-Chemistry Institute im. L. Ya. Karpov (Fiziko-khimichesky institut)

TITLE: The study of new lead-containing perovskites

SOURCE: Kristallografiya, v. 10, no. 6, 1965, 862-868

TOPIC TAGS: perovskite mineral, x-ray diffraction analysis, ferroelectric material, antiferroelectricity, mineralogy, mineral, inorganic chemistry

ABSTRACT: The authors reported earlier (Dokl. AN SSSR, 158, 1, 86, 1964) on the synthesis of a large number of new lead-containing perovskites. The present article describes the production conditions, methods for x-ray and dielectric studies, and the results of such studies carried out on samples with a starting composition of $Pb(Li_{1/3}^{1+}Nb_{1/3}^{5+}W_{1/3}^{6+})O_3$;

$Pb(Li_{1/4}^{1+}B_{1/4}^{3+}W_{1/2}^{6+})O_3$, where $B^{3+} \equiv Fe, La$; $Pb(B_{1/4}^{2+}Mn_{1/4}^{4+}B_{1/2}^{5+})O_3$, where

$B^{2+} = Co, Ni, Zn, Mg, \text{ and } Cd$, $B^{5+} = Nb, Ta, \text{ and } W$. In addition, magnetic measurements were carried out in the -170 to 350 - 400C temperature range for samples with compositions

$Pb(B_{1/4}^{2+}Mn_{1/4}^{4+}Nb_{1/2}^{5+})O_3$, where $B^{2+} = Co \text{ and } Ni$, and $Pb(B_{1/4}^{2+}Mn_{1/4}^{4+}W_{1/2}^{5+})O_3$

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UDC: 548.736:537.226.1

I 12096-66

ACC NR: AP3000531

where $B^{2+} = \text{Co, Ni, and Mg}$. All synthesized samples had the perovskite-type structure and exhibited either ferroelectric or antiferroelectric dielectric properties. Some of them, such as $\text{Pb}(B_{1/4}^{2+} \text{Mn}_{1/4}^{4+} \text{Nb}_{1/2}^{5+})\text{O}_3$ with $B^{2+} = \text{Co and Ni}$, and $\text{Pb}(\text{Ni}_{1/4}^{2+} \text{Mn}_{1/4}^{4+} \text{Ta}_{1/2}^{5+})\text{O}_3$ exhibit, in addition, ferromagnetic properties. The authors thank Yu. Ye. Rojinskaya for valuable advice during the discussion of magnetic properties. Orig. art. has: 2 figures and 1 table.

SUB CODE: 07, 11 / SUBM DATE: 16Oct64 / ORIG REF: 007 / OTH REF: 001

Card

2/2

KORZHUKOV, N.G.; OGLETS, M.I.; TROMYANOV, E.G.; ONIENENKO, I.I.

The system $\text{FeCl}_2 - \text{MgCl}_2$. Zhur. neorg. khim. 11 no.1 202 203
Ja '66.

(MIRA 19 1)

1. Submitted January 7, 1965.

KORZHEVON, N.O.; GIBULOV, M.I.; KROMYANOV, I.S.; OBRUKOV, I.S.

Possibility diagram of the system MgO...
un. Ser. Fizkhim. 20 no.4:59-60 1964.

1. Kafedra obshchey khimii Moskovskogo gosudarstvennogo
vuznogo tsentra.

AUTHOR: Onikiyenko, S.K.

5-6-26/42

TITLE: Some Peculiarities of Acid Devonian Effusives of the Zmeinogorsk Region in the Rudnyy Altay (Nekotoryye osobennosti kislykh devonskikh effuzivov rayona goroda Zmeinogorska na Rudnom Altaye)

PERIODICAL: Byulleten' Moskovskogo Obshchestva Ispytateley Prirody, Otdel Geologicheskiiy, 1957, # 6, p 140 (USSR)

ABSTRACT: Volcanosedimentary deposits of Middle- and Upper-Devonian age in the Rudnyy Altai contain a majority of polymetal ore bearing formations. The author analyzes their geological characteristics and petrographic composition.

AVAILABLE: Library of Congress

Card 1/1

ONIKIYENKO, S.K.

Classification of pyroclasts. Izv.vys.ucheb.zav.; geol.i razv. 1
no.9:42-46 S '58. (MIRA 12:9)

1. Moskovskiy geologorazvedachnyy institut, Kafedra izverzhennykh
i metamorficheskikh porod.
(Volcanic ash, tuff, etc.)

ONIKIYENKO, S.K.

Classification of pyroclasts. *Biul. MGIP. Otd.geol.* 33 no.4:
153 J1-Ag '58. (MIRA 11:11)
(Rocks, Igneous)

1. In 1954, the CIA was established.

2. The CIA was established to provide the President and the National Security Council with the information necessary to make decisions on national security.

ONIKIYENKO, V. V.

Geographical research in the nature and economy of the western
regions of the Ukrainian S.S.R. Izv. AN SSSR. Ser.geog. no.4:
86-87 J1-Ag'55. (MLRA 8:10)
(Ukraine--Geographical research)

ONIKIYENKO, V.V. [Onikiienko, V.V.]; RUFIN, V.A.

Present-day economy of the mountain districts of the Chernovtsy-
Province. Geog.zbir. no.1:151-169 '56. (MIRA 12:7)
(Chernovtsy Province--Economic geography)

07/10-51-01/0

First Conference to Study the Development of Productive Forces
of the Stanislavskiy okraïnskiy administrativnyy rayon (Stanislav Economic District)

State University), and the Soviet Narodnoye Khosyaystvo (Economic Council) of the Stanislav Economic District, with more than 100 scientists, specialists, engineers, economists, and planning workers participating who heard 50 reports. The following specialists delivered reports: S.M. Levchuk, Head of the Chernivtsy State University, on "Opening a New Era"; I.V. Romanov, Deputy Chairman of the Stanislav Economic Council, lectured on the "Development of the District during 1950-51"; V.V. Chikhenko - on "The Industrial Complex of the Stanislav Economic District and Its Economic Prospects in the Future" and "Basic Laws in the Development and Geographical Distribution of Agricultural Production in the Carpathian areas of the Ukrainian SSR"; M.S. Ignatenko - on "The Present-Day Specialization Level in the Chemical Industry of the Stanislav-

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7/1/50-10-1/1

First Conference to Study the Development of Productive Forces
of the Stanislavskiy ekonomicheskii administrativnyy rayon (Sta-
nislav Economic District)

lav Economic District and Its Future Development";
Ye.V. Mironova - on "The Industry of Chernovtsy and
Its Future Development"; Ya.I. Zhupanskiy and Ya.I.
Tondarenko - on "The Wood Resources and Lumber In-
dustry of the Stanislav Oblast' and Their Future
Prospects"; V.A. Kostyuk, Chairman of the Planning
Committee of the Stanislav Oblast', reported on the
development of economy in the Stanislav Oblast'
during 1950-55, whereas D.C. Shemetun, Chairman of
the Planning Committee of the Drogobychskaya oblast'
(Drogobych Oblast') reported on the development of
economy of the oblast' during that period; I.P. Pastu-
khov, Head of the Stanislavskoye oblast' upravleniye
(Stanislav Oblast' Administration), reported on the

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10/10-50-1- 1/1

First Conference to Study the Development of Productive Forces
of the Stanislavskiy ekonomicheskii administrativnyi rayon (Stanis-
slav Economic District)

history of development and distribution of both
forest economy and lumber industry in the Stanislav
District; V.I. Perevalov, Lvovskiy torгово-ekonomicheskii
institut (Lvov Institute of Commerce and Econo-
mics), published on "The Teaching of V.I. Lenin
in the Territorial Division of Labor as a Basis for
the Modern Theory of Division of the USSR into Economic
Districts"; S.L. Lutskiy, (Lvov University), - on
"The Methods of Division Into Low-Level Economic Dis-
tricts"; I.I. Parkhomenko, Institut nauchnoy informatsii
i teorii upravleniya (Institute of Scientific Information
and Management), - on "The Location and Nature of Economic
and Geographical Research on Various Scales of Terri-
torial Development Schemes of Economic Districts";
V.V. Gnukivenko - on "The Experience in Making Thematic
Maps of the Industry of the Stanislav District";

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First Conference to Study the Development of Productive Forces
of the Stanislavskiy ekonomicheskii administrativnyy rayon (Sta-
nislav Economic District)

Ya.A. Chernova-Gruzdeva, Voronezhskiy sel'sko-
khozaystvennyy institut (Voronezh Institute of Agri-
culture), - on "Drawing and Editing a Communist Agri-
cultural Map of a District"; I.P. Mukomal', Kiyevskiy
universitet (Kiyev University), - on the analysis of a
system of statistical and economic indices on the
economic mapping of agriculture; I.V. Nikol'skiy,
MSU, - on the experience in making economic and geo-
graphical studies of the construction industry of ~~the~~
Irkutskaya oblast'; A.B. Kravil'shchikov, V.I. Gerashev,
G.A. Sil'ov, G.M. Voskoboynikova, P.M. Khismatov,
and others lectured on the division into districts;
A.V. Danilov discussed the efforts of the geographers
of the Leningradskiy pedagogicheskii institut im. A.I.

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SCV/10-10-11/1

First Conference to Study the Development of Productive Forces
of the Stanislavskiy ekonomicheskii administrativnyy rayon (Sta-
nislav Economic District)

Gertzena (Leningrad Pedagogical Institute Imeni A.I.
Lentzen) which resulted in a comprehensive study
of the objects of the Leningradskiy ekonomicheskii
rayon (Leningrad Economic District); P.K. Tolokonnikova,
Vologodskiy pedinstitut (Vologda Pedagogical Insti-
tute), I.I. Kolyshov and A.A. Girita, Vologodskiy
universitet (Vologda University), and others lectured
on the economic use of the elements of the nature.
The conference passed a resolution on the necessity
to intensify economic and geographical studies and reser-
ches in connection with the KVO USSR and the Ukraine-
Vologda geographical obshchestvo (Ukrainian ge-
ographical society).

Carl /

ONIKIYENKO, V. V., CHERNOV-GRUZDEV, Yu. A. . .

Agricultural atlas of the Ukrainian S.S.R. Geod. i kart. no. 4:77-
80 Ap '60. (MIRA 13:8)

(Ukraine--Agriculture--Maps)

USSR/Geography - Chernovtsy Oblast

Mar/Apr 53

"Geography of North Bucovina," V. V. Onikiyenko

"Iz Ak Nauk SSSR, Ser Geograf" No 2, page 78

Brief geographical and economical sketch of Chernovtsy Oblast. States that much attention is being given to the study of the oblast's productive forces, history and culture.

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AUTHOR: Trikayenko, N.F. 1969-11-17 17

TITLE: The Question of the Classification of Pyroclastics
vopros o klassifikatsii piroklastov

PERIODICAL: Izvestiya Moskovskogo obshchestva issledovateley prirody,
otdel geol. naucheskoy, 1969, No. 4, p. 117-120

ABSTRACT: This is a summary of a report given by the author at a conference of the Moscow Society of Naturalists on 1 April 1969. The article contains a table on the classification of pyroclastics (as suggested by the author) according to differences in the conditions of the sedimentation of big or fine clastics which make it possible to distinguish between two groups - phases of the exterior and interior zone. Differences in the state of aggregation again, divide both groups into sub-groups.
There is one table.

1. Geology 2. Volcanic dust--Classification

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