

Reel # 440

Popov, S. Ye.

POPOV, S.Ye.; VYAZITSKIY, P.O.; KUDRYAVTSEV, G.V.; VINOGRADSKIY, O.V.  
DYGIN, V.P.

Complications in ACTH and corticosteroid therapy. Sovet. med.  
27 no.9:21-25 S'63 (MIRA 17:2)

1. Iz kliniki fakul'tetskoy terapii (nachal'nik - prof. V.A.  
Beyyer) Voenno-meditsinskoy ordena Lenina akademii imeni  
Kirova.

USSR / Pharmacology, Toxicology. Cardiovascular Drugs. V

Abs Jour: Ref Zhur-Biol., No 9, 1958, 42390.

Author : Popov, S. Ye.

Inst : Not Given.

Title : On the Mechanism of Digitalis Effect on the Metabolism of the Failing Myocardium. Survey.

Orig Pub: Terapevt. arkhiv, 1957, 29, No 11, 3-14.

Abstract: No Abstract.

Card 1/1

30

BEYER, V.A., general-mayor meditsinskoy sluzhby, prof.; POPOV, S.Ye., mayer  
meditsinskoy sluzhby, kand. med. nauk

Basic principles of hormone therapy; a review of literature. Voen.-med.  
zhur. no.8:12-18 '64. (MIRA 18:5)

POPOV, S.Ye. (Leningrad)

Indications for mitral commissurotomy. Klin.med. 36 no.11:42-44  
N '58 (MIRA 11:12)

1. Iz kafedry propedevtiki vnutrennikh bolezney (nach. -chlen-  
korrespondent AMN SSSR prof. N.N. Sevitskiy) Voenno-meditsinskoy  
ordena Lenina akademii imeni S.M. Kirova.

(COMMISSUROTOMY,

mitral, indic. & results (Rus))

POPOV, S.Ye., mayor meditsinskoy sluzhby, kand. med. nauk;  
DERYUSHEV, A.A.

Rapid method for the determination of sugar and acetone in  
the urine. Voen.-med. zhur. no.2:75-77 '65. (MIRA 18:11)

POPOV, S. Ye., kand. med. nauk; VYDRIN, V. A. (Leningrad)

Pathogenesis of a perforating ulcer of the duodenum during  
therapy with prednisolone. Klin. med. 40 no.7:114-116 J1 '62.  
(MIRA 15:7)

1. Iz kafedry fakul'tetskoy khirurgii imeni S. P. Fedorova  
(nachal'nik - prof. V. M. Sitenko) i kafedry infektsionnykh  
bolezney (nachal'nik - prof. P. A. Alisov) Voenno-medi-  
tsinskoy ordena Lenina akademii imeni S. M. Kirova.

(DUODENUM--ULCERS) (PREGNADIENEDIONE)

*Popov S. Ya.*  
**POPOV, S. Ya.**

Mechanism of the action of digitalis on the metabolism in a deficient cardiac muscle; review. Terap.arkh. 29 no.11:3-14 N '57. (MIRA 11:2)

1. Iz kafedry propedevtiki vnutrennikh bolezney (nach. - deystvitel'-nyy chlen AMN SSSR prof. N.N.Savitskiy) Voenno-meditsinskoy ordena Lenina akademii imeni S.M.Kirova.

(CONGESTIVE HEART FAILURE, therapy,  
digitalis, metab. aspects, review (Rus))

(DIGITALIS, therapeutic use,  
congestive heart failure, metab. aspects, review (Rus))

MIKHAILOV, B.; POPOV, T.

Right of compensation for unused leave. Trud tseni 4 no.1:65-68  
'62.

MIKHAILOV, B.; POPOV, T.

Computation and determination of labor length of service. Trud  
tseni 4 no.7:66-71 '62.

POPOV, P.; POPOV, T.

Cereal problem in Bulgaria, and possibilities for its solution  
during the long-term plan. Selskostop nauka 2 no. 3/4 285-  
298 '63.

TODOROV, T., inzh.; DIMITROV, D., inzh.; POPOV, T., inzh.

Stabilizers for television receivers. Radio i televiziia 12  
no.5:150-151 '63.

TSVETANOV, P., inzh.; TSVETANOVA, A., inzh.; POPOV, T., inzy.; MINKOV,  
M., fiz.

Reconstruction of the boilers TP-170 for a better regulation of  
temperature of superheated steam. Elektroenergiia 13 no.2:18-21  
F '62.

1. IE pri BAN (for Tsvetanov and Tsvetanova). 2. Toploelektricheska  
tsentrala "Sofia" (for Popovi and Minkov).

MIKHAILOV, B.; POPOV, T.

Substitution in our labor legislation. Trud tseni 4 no. 4:59-62 '62.

RASHEV, Khr.; POPOV, T.

Respiratory mycoplasma infection in turkeys in the area of the  
Veterinary Institute, Plovdiv. Izv Vet inst zaraz parazit 8:  
165-170 \*64

BULGARIA

POPOV, Dr. T., Veterinary Institute, Plovdiv; PROYCHEV, Dr. S.,  
IKZS at Village Zvunlichevo, Pazardzhik District

"Enzootic Occurrence of Aujeszky's Disease in Sheep"

Sofia, Veterinarna Shirkha, Vol 66, No 1, 1967, pp 10-11

Abstract: An outbreak of Aujeszky's disease affected sheep at a farm in Pazardzhik District in Mar 66. The disease was carried in by an infected hog and spread among hogs at the farm. It occurred in a severe form and resulted in a considerable lethality among the sheep. The diagnosis was made on the basis of infection of laboratory animals (rabbits and cats) and isolation of the virus, which was propagated in a tissue culture. Application of serum against Aujeszky's disease in maximum doses for prophylactic and therapeutic purposes had no effect in stopping continued occurrence of the disease in sheep. Use of gamma-globulin produced at the Institute at Vratsa stopped the outbreak. Immunization with ethanol vaccine produced at the Research and Production Institute at Vratsa prevented subsequent occurrence of the disease.

1/1

~~APPROVED FOR RELEASE: 08/25/2000~~ ~~CIA-RDP86-00513R001342410001-5~~

TS. KRAYEV, M. I., POPOV, T. A.  
Use of general and local anesthesia in esophagoscopy. Trudy  
Inst. klin. i eksp. khir. AN Kazakh. SSR 9:152-155 '63.  
(MIRA 17:12)

19

POPOV, T. A.

Light absorption of glass colored by iron oxide. I. I. KITANORODSKII, T. A. POPOV AND N. V. SOLOMIN. *Kerami i Stekla* 7, No. 6, 16 (1931). The max. of transparency is displaced toward the long waves in the majority of glasses with an increase of Fe content and fused with reducers (glasses contg. MgO, MgO + CaO, CaO + BaO, ZnO and ZnO + CaO). Glasses with 1% Fe which are most transparent in the blue and violet parts of the spectrum contain CaO + BaO, CaO + MgO, BaO + CaO + ZnO; glasses with 3% Fe contain CaO and ZnO; and those with 6% Fe contain BaO, ZnO and CaO + BaO. Zinc and baryta glasses (without Ca) have a very low transparency in the red-orange parts of the spectrum. Glasses most transparent in the violet part of the spectrum possess a certain transparency in the ultra-violet range.

M. V. KONIKOV

ASB SLA METALLURGICAL LITERATURE CLASSIFICATION

ACC NR: AP6031639

(A)

SOURCE CODE: UR/0240/66/000/009/0067/0071

AUTHOR: Popov, T. A.; Epshtoy, L. M.; Berezin, I. P.

ORG: Institute of General and Municipal Hygiene im. A. N. Sysin, AMN SSSR  
(Institut obshchey i kommunal'noy gigiyeny AMN SSSR); State Institute of Oncology  
im. I. A. Gertsen (Gosudarstvennyy onkologicheskii institut); Institute of Experi-  
mental and Surgical Apparatus and Instruments, Moscow (Institut eksperimental'noy  
i khirurgicheskoy apparatury i instrumentov)

TITLE: Electroanalytic method of studying the speed of oxygen consumption in  
tissues in vivo in a sanitary-toxicological experiment

SOURCE: Gigiyena i sanitariya, no. 9, 1966, 67-71

TOPIC TAGS: electroanalysis, oxygen consumption, rat, histology, toxicology

ABSTRACT:

The electroanalytic method of studying  $pO_2$  in the tissues of  
a living organism has been proven to be a sensitive test  
affiliated with the determination of the MPC (maximum per-  
missible concentration) of a series of tissues. Experiments  
were conducted with white rats: in one group, a water solution  
of 2,4 dinitrophenol (DNPH) with a concentration of  $1/2 LD_{50}$   
(1.5 mg/kg) was injected in the course of 80 days; in the  
second group the same dosage of DNPH was injected once; the  
third group was the control and received no injection. A  
specially constructed organic glass chamber which supplied  
100% oxygen at a rate of 5 l/min, thus allowing a full ex-  
change of the air with respired  $CO_2$ , was used. An electronic  
self-recording potentiometer (YePP09) studied the oxygenic

UDC: 615.9:614.37-092-07:616-008.922.1-074

Card 1/2

POPOV, T.G.

"Review of Docent P. Ya. Legostayev's, Electric Blasting in Shaft Sinking," Ugol', No. 10, 1948. Din, State Mining and Tech. Inst. Minzapaduglya USSR, -c1948-.

YAKOVENKO, D.K.; GUN, M.G.; POPOV, T.I.; PONERATOV, N.P.

The ShPS-1 grinder for mosaic panels [Suggested by D.K. Yakovenko  
and others] Rats. i izobr. predl. v stroi. no.6:119-121 '58.  
(Grinding machines) (MIRA 11:10)

POPKOV, T.I.

Requirements of rural wire broadcasting workers. Vest. svyazi 23 no.1:  
8 Ja '63. (MIRA 16:3)

1. Starshiy elektromekhanik Novosvetlovskogo radiouzla Luganskoy oblasti.  
(Wire broadcasting)

YAKOVENKO, D.K.; GUN, M.G.; POPOV, T.I.; PONKRATOV, N.P.

The ShPS-2 grinder for mosaic sills and steps. [Suggested by  
D.K. Yakovenko and others] Rats. i izobr. predl. v stroi.  
no.6:122-125 '58. (MIRA 11:10)  
(Grinding machines)

POPOV, T.T.

ASSONOV, V.A.; POPOV, T.T.; PEYSAKHOVICH, G.I.

"The Construction of Warehouses and the Storage of Explosives."  
Ugletekhizdat, 1949, 246 pp.

POPOV, I. P.

KUZ'MICH, A.S., redaktor; BARABANOVA, F.A., redaktor; BOBROV, I.V., redaktor; VLADIMIRSKIY, V.V., redaktor; GRAPOV, L.Ye., redaktor; DOKUKIN, A.V., redaktor; YERASHKO, I.S., redaktor; ZABLODSKIY, G.P., redaktor; ZADE-MIDKO, A.N., redaktor; ZAYTSEV, A.P., redaktor; ZASADYCH, B.I., redaktor; KAGAN, F.Ya., redaktor; KRASNIKOVSKIY, G.V., redaktor; KRIVONOGOV, K.K., redaktor; LALAYANTS, A.M., redaktor; MELAMED, Z.M., redaktor; MINDELI, E.O., redaktor; MOGILEVSKIY, N.M., redaktor; OSTROVSKIY, S.B., redaktor; ~~POPOV, I. P.~~, redaktor; SKOCHINSKIY, A.A., redaktor; SKURAT, V.K., redaktor; SOBOLEV, G.G., redaktor; STUGAREV, A.S., redaktor; SUMCHENKO, V.A., redaktor; TERPIGOREV, A.M., redaktor; SHEVYAKOV, L.D., redaktor; SHELKOV, A.A., redaktor; ANDREYEV, G.G., tekhnicheskii redaktor

[Safety regulations in coal and shale mines] Pravila bezopasnosti v ugol'nykh i slantsyevykh shakhtakh. Moskva, Ugletskhizdat, 1953. 226 p. (MIRA 8:4)

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

POPOV, T.T., inzhener; TELEGIN, M.Ya., kandidat tehnikeskikh nauk.

New method of working road surfaces. Avt.dor.18 no.7:24-25  
N '55. (Road construction) (MLRA 9:4)

POPOV, T.T., inzhener.

Using cold-mix asphalt concrete and black topping in the Ukraine.  
Avt.dor. 19 no.12:14-16 D '56. (MIRA 10:10)  
(Ukraine--Asphalt concrete)

POPOV, Tikhon Timofeyevich; IVANOV, S.S., redaktor; KOGAN, F.L., tekhnicheskiiy redaktor

[Pavements of cold asphalt and black crushed rock] Dorozhnye pokrytiia iz kholodnogo asfal'tobetona i chernogo shchebnia. Moskva, Nauchno-tekhn. izd-vo avtotransp. lit-ry, 1957. 100 p. (MLRA 10:4)  
(Pavements, Asphalt)

POPOV, T.T., inzh.

Experience in repairing and roads with lightened pavement in the  
Ukraine. Avt.dor. 21 no.3:17-18 Mr '58. (MIRA 11:3)  
(Ukraine--Roads--Maintenance and repair)

~~POPOV, T.T.~~ insh.

Experience in the maintenance and repair of cement-concrete pavements in the Ukrainian S.S.R. Avt.dor. 22 no.3:20-21 Mr '59.  
(MIRA 12:4)

(Ukraine--Pavements, Concrete--Maintenance and repair)

POPOV, T.T., inzh.

Using granite fines in making cold asphalt-concrete mixes. Avt. dor.  
23 no.10:21-23 O '60. (MIRA 13:10)  
(Ukraine--Pavements, Asphalt)

POFOV, Tikhon Timofeyevich; LIFSKEYA, V.F., red.

[Road surfacings from cold asphalt concrete and black  
crushed stone] Dorozhnye pokrytiia iz kholodnogo asfal'to-  
betona i chernogo shchebnia. Moskva, Transport, 1965.  
142 p. (MIRA 18:3)

POPOV, Todor, kandidat na ikonimicheskite nauki; ILIEV, Iliia, nauchen  
sutrudnik.

Valuation of live labor in the prime cost of production on  
cooperative farms. Trud tseni 5 no.4:13-22 '63

1. Institut za ikonomiia na selskoto stopanstvo (for Iliev).

ANTONOV, Ivan, inzh.; POPOV, Tono, inzh

Some results from the operation of mazut-fueled boilers in the  
"Sofia" Thermoelectric Plant. Elektroenergiia 15 no.8:3-9  
Mr '64

POPOV, T.V., inzh.; POPOV, I.V., inzh.

Application of an aggregate composed of a transformer and  
choke for a smooth regulation and maintenance of temperatures.  
Mashinostroene 13 no.6:21-24 '64

1. NIPKIEP.

POPOV, V.

Results of the treatment and follow-up of 22 children with spine ventosa registered in a sanatorium prior to September, 1961. Khirurgiia 15 no.2/3:316-318 '62.

1. Iz Detskia sanatorium za kostno-stavna tuberkuloza - Kotel.  
(SPINE dis)  
(TUBERCULOSIS SPINAL in inf & child)

POPOV, V., prepodavatel'

Demonstration board "Triangle-star." Prof.-tekh. obr. 20 no.4:  
16 Ap '63. (MIRA 16:5)

1. Sel'skoye professional'no-tekhnicheskoye uchilishche No.1  
Leningradskoy oblasti.  
(Electric laboratories—Equipment and supplies)

S/124/63/000/003/036/065  
D234/D308

AUTHORS: Genov, A., Dimova-Nancheva, V., Stoyanov, N. and Popov, V.

TITLE: Elementary stressed state of a wave-shaped shell of revolution

PERIODICAL: Referativnyy zhurnal, Mekhanika, no. 3, 1963, 13-14, abstract 3V86 (Godishnik Mash.-elektrotekhn. in-t, 1959 (1960), v. 6, no. 1, 51-59 (Bulg.; summary in Ger.))

TEXT: In the conditions of a homogeneous problem the authors investigate the stressed state of a corrugated cylindrical shell of revolution: the meridian of its middle surface is represented by the equation  $r = b + a \cos(\pi z/l)$  with  $b \gg a$ . By substituting  $\xi = \cos^2(\pi z/2l)$  and (in another domain)  $\xi = \sin^2(\pi z/2l)$ , the problem is reduced to a generalized hypergeometric equation. A general solution is given for the resolvent functions, for membrane forces, for the components of tangential and flexural deformation of the

Card 1/2

Elementary stressed state ...

S/124/63/000/003/036/065  
D234/D308

middle surface. In local zones adjacent to lines of zero Gaussian curvature  $z = (2k + 1)l/2$ , the solution degenerates and is replaced by another obtained on the basis of moment theory of simple edge effect. /-Abstracter's note: Complete translation./

Card 2/2

POPOV, V.

Electric conductivity of some waxlike dielectrics in the field of fusion. Doklady BAN 15 no.8:821-824 '62.

1. Predstavleno chl.-korr. E. Dzhakovym.

POPOV, V., inzh.

Coast erosion in the Gorkiy Reservoir. Rech. transp. 21 no.10:  
41 0 '62. (MIRA 15:10)

(Gorkiy Reservoir—Shorelines)

POPOV, V., mayor

We develop friendly relations with the Polish Army. Komm.Vooruzh.-  
311 2 no.13:57 J1 '62. (MIRA 15:7)  
(Russia--Army) (Poland--Russians)

POPOV, V.

Companions of our economy. Zhil.-kom. khoz. 12 no.1:12-13  
Ja '62. (MIRA 15:6)

1. Predsedatel' Leningradskogo oblastnogo pravleniya  
nauchno-issledovatskogo obshchestva gorodskogo khozyaystva  
i avtomobil'nogo transporta.  
(Leningrad—Municipal services)

SILKIN, A. (g.Zhdanov); GAKHARIYA, A. (g.Batumi); PUSHKIN, N.; POPOV, V., kand.yurid.nauk (g.Gor'kiy); NIKUL'SHIN, K.; OKHASOV, S.

Readers relate, advise and criticize. Sov. profsoiuzy 18  
no.17:26-27 S '62. (MIRA 15:8)

1. Chlen Gor'kovskogo oblastnogo suda (for Pushkin).
  2. Chlen byuro profsoyuznoy organizatsii Tsentral'nogo konstruktorskogo byuro Ministerstva stroitel'stva RSFSR, g.Moskva (for Nikul'shin).
  3. Neshtatnyy korrespondent zhurnala "Sovetskiye profsoyuzy", g. Gur'yev (for Okhasov).
- (Technological innovations) (Trade unions)  
(Employees, Dismissal of)

AL'BENSKIY, A.V., doktor sel'khoz. nauk, prof., otv. red.; POPOV, V.,  
otv. za vyp.; TRUSOV, A.I., tekhn. red.

[Silvicultural land improvement studies in the U.S.S.R.  
for 1960] Agrolesomeliativnye issledovaniia v SSSR za  
1960 god. Stalingrad, VNIALMI, 1961. 276 p. (No.38)  
(MIRA 16:8)

1. Chlen-korrespondent Vsesoyuznoy akademii sel'skokho-  
zyaystvennykh nauk im. V.I.Lenina, Direktor Vsesoyuznogo  
nauchno-issledovatel'skogo instituta agrolesomeliatsii  
(for Al'benskiy).

(Windbreaks, shelterbelts, etc.--Research)  
(Forest influences--Research)

BOBOV, V.; YANOVICH, R. (Leningrad); VAYNSHTEYN, L. (Khar'kov);  
KHUSAINOVA, Kh.; KOCHUROV, V.; SHTEREVERYA, G., gornyy inzhener-  
ekonomist; LYUBOMIRSKIY, A.; MALENKOV, V., normirovshchik  
(g. Noril'sk); VORONICH, V., normirovchik, ~~BOBOV, V.~~

From the editor's mail. Sots. trud 8 no.5:127-130 My '63.

(MIRA 16:6)

1. Predsedatel' byuro ekonomicheskogo analiza Dushanbinskogo  
myasokonservnogo kombinata (for Khusainova). 2. Vladimirskiy  
zavod "Avtopribor" (for Kochurov). 3. Shakhta No. 39, Donetskoy  
Basseyn (for Shtereverya). 4. Nachal'nik otdela TSelinnoy  
krayevoy planovoy komissii (for Lyubomirskiy). 5. Zamestitel'  
nachal'nika Bereznikovskoy gorodskoy kontory svyazi (for Popov).

(Industrial management)

(Wage payment systems)

POPOV, V.

Sectional laying is an advanced method for cutting out. Prom.Arm.  
6 no.2:48-49 F '63. (MIRA 16:5)

1. Yerevanskaya shveytnaya fabrika im. K.Tsetkin.  
(Garment cutting)

GRINVAL'D, G.; POPOV, V., LIPATKIN, Ye.; KIM, L.; ZYABLOV, V.; BIRYUKOV, P.

Transportation of large elements. Stroitel' 8 no.5:26-27 ~~My~~ '62.  
(MIRA 15:7)

(Precast concrete—Transportation)

ZHUDOV, V., inzh.; GAVRILENKO, V. [Havrylenko, V.], inzh.; POPOV, V., inzh.;  
PERMYAKOV, V., inzh.

Experience of the Petrovs'kii large-panel housing construction. Bud.  
mat. i konstr. 4 no.1:14-19 Ja-F '62. (MIRA 15:7)  
(Donetsk—Precast concrete construction)

SARANCHIN, K.; BALABAY, A.; POPOV, V., kand.ekonom.nauk (Kherson)

Notes on books. Sov. profsoiuzy 19 no.13:43 J1 '63.

(MIRA 16:9)

1. Sekretar' Khersonskogo oblastnogo komiteta Kommunisticheskoy  
partii Ukrainy (for Balabay).

(Labor and laboring classes)

BULGARIA/Farm Animals - Horses

Q

Abs Jour : Ref Zhur - Biol., No 15, 1958, 69257

Author : Popov, V., Dzhurkov, D., Yarov, I., Delov, B.

Inst : -

Title : Effects of Various Feed Rations upon the Growth and  
Development of Foals of the Danubian Breed after Weaning

Orig Pub : Selskostop. mis"1., 1957, 2, No 8, 483-488

Abstract : No abstract.

Card 1/1

POPOV, V.

Granulated mixed feed mill in Voronezh. Muk.-elev. prom.  
26 no. 11:9-10 H '60. (MIRA 13:11)

1. Glavnyy inzhener Voronezhskogo kombikormovogo zavoda.  
(Voronezh--Feed mills)

POPOV, V.

Improve the organization of ship repairing. Mor.flot 21 no.3:27-28  
Mr '61. (MIRA 14:6)

1. Kapitan parokhoda "Chigirin" Chernomoskogo parokhodstva.  
(Ships—Maintenance and repair)

TURSUNOV, G. (R18AZA - Tashkent); POPOV, V. (Ashkhabad); ZAIGEROVA, S.  
(Ryazan'); KAYGORODOVA, Yu. (BA9CES - Sverdlovsk)

Youth is on the air. Radio no.1:24-25 Ja '60.

(MIRA 13:5)

(Radio clubs) (Amateur radio stations)

POPOV, V. (Stanitsa Novo-Velichkovskaya, Krasnodarskogo kraya)

New trends in rural life. Sov.profsoiuzy 7 no.2:46-49 (MIRA 12:3)  
(Novo-Velichkovskaya--Collective farms)

POPOV, V.

TECHNOLOGY

Periodicals: TEZHKA PROMISHLENOST. Vol. 7, no. 12, Dec. 1958

POPOV, V. Dinas refractory bricks made from Bulgarian raw material  
p. 27

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 5,  
May 1959, Unclass.

PEPOV, V.

BULGARIA/Chemical Technology - Chemical Products and Their  
Application, Part 3. - Food Industry.

H-27

Abs Jour : Ref Zhur - Khimiya, No 7, 1958, 23095

Author : V. Popov

Inst : -

Title : Technological Improvement of Canned Sterilized Green Peas  
Manufacture.

Orig Pub : Leka promishlenost, 1956, 5, No 7, 30-34

Abstract : The presence of NaCl makes the juice turbid and causes  
the formation of a white deposit on the can bottom in  
canned green peas. It was established that it is possi-  
ble to shorten the sterilization duration and, consequen-  
tly, to improve the quality of this canned food and to de-  
crease the content of NaCl in the juice, especially if the  
canned food was sterilized 20 min. or longer.

Card 1/1

POPOV, V., inzh.

Unified traffic regulations are needed. Avt. transp. 37  
no.5:48-49 My '59. (MIRA 12:8)

1. Nachal'nik otdeleniya Gosavtoinspektsii Upravleniya militsii  
Vil'nyusskogo gorsoveta.  
(Traffic regulations)

Popov, V.

AUTHOR: Shteynberg, D. M., Doctor of Biological Sciences. 30-12-17/45

TITLE: Convention on the study of Insect Colonies (Kongress po izucheniyu soobshchestv nasekomykh).

PERIODICAL: Vestnik AN SSSR, 1957, Vol. 27, Nr 12, pp. 76-77 (USSR).

ABSTRACT: Much attention has in recent times been paid to the study of termites, ants, bees, swarming locusts, and other kinds of the so-called insect colonies, as well as to the study of their behaviour and evolution. At Paris the 3. congress of the International Society for the study of the so-called insect colonies took place this summer. The congress was attended by delegates from Austria, England, Belgium, the German Democratic Republic, Denmark, Italy, the USSR, USA, France, the German Federal Republic, and Switzerland. The Soviet delegation consisted of V. V. Popov, Corresponding Member of the AN USSR, and the author of this article. The congress lasted 5 days (July 9 - July 12). There were 4 plenary and 6 sectional sessions. The congress was opened by the president of the society, the well-known French scientist Pierre Grasset. Besides lectures, 3 good scientific films were shown: on the life of tropical termites, on the building of nests by forest ants, and on the breeding biology of certain grasshoppers. In the sectional sessions special problems concerning the biology of termites, ants,

Card 1/3

Convention on the Study of Insect Colonies.

30-12-17/45

bees, bumble-bees, wasps and locusts moving in swarms were dealt with. Also such problems as the struggle against termites, which are the greatest danger to wooden buildings in tropical and subtropical regions, the quality of the honey gathered by the domestic bee from various plants, etc. was discussed. In one of the sectional sessions V. Popov spoke about "The Nocturnal Gathering of Some Individual Bees". Interesting lectures, which were based upon numerous experiments, and which were carried out by means of up-to-date technical devices, gave rise to lively discussions. The congress was marked by a friendly and businesslike atmosphere, a fact that was due, last but not least, to its good preparation and to the friendliness and hospitality of the French colleagues. During the final plenary sessions the officers of the society were newly elected. P. Grasse was re-elected as president, and G. Richard was elected general secretary. The congress approved of the organization of a section for gregarious insects in the All-Union Entomological Society in the USSR. After the end of the congress the participants were able to make themselves acquainted with the collections of some types of insects in the National Natural History Museum, as well as with the work carried out in a number of laboratories of the Sorbonne and in the central station of bee culture near Paris. An excursion was made to the South of France, the district of Avignon, where in the branch of the central bee station of bee culture experi-

Card 2/3

Convention for the Study of Insect Colonies.

30-12-17/45

ments are being carried out for the purpose of the investigation of honey-gathering. Participation in the congress as well as visits paid to various French scientific institutes promoted the establishment of closer connections between Soviet scientists and those of other countries.

AVAILABLE: Library of Congress.

1. Entomology—Conference
2. Insects—Study and teaching
3. Termites
4. Bees
5. Locusts
6. Grasshoppers

Card 3/3

KAMENSKIY, V.; POPOV, V.

City planning and building development in Leningrad. Na stroi.  
Ros. no.11:10-12 N '61. (MIRA 16:7)

1. Glavnyy arkhitekt Leningrada, deystvitel'nyy chlen Akademii  
stroitel'stva i arkhitektury SSSR (for Kamenskiy). 2. Glavnyy  
inzh. otдела general'nogo plana goroda Arkhitekturno-planirovochnogo  
upravleniya Leningradskogo gorodskogo ispolnitel'nogo komiteta (for  
Popov).

(Leningrad---City planning)

KHRAPOV, I., mayor militsii; POPOV, V., kapitan militsii

According to the decree. Za bezop.dvizh. 4 no.1:6-7 Ja '62.  
(MIRA 16:7)

1. Sotrudniki Gosudarstvennoy avtomobil'noy inspeksii Glavnogo  
upravleniya militsii Ministerstva vnutrennikh del RSFSR.  
(Traffic regulations)

BRADISTILOV, G.; BOIADZHIEV, G.; POPOV, V.; MARINOV, IU.

Periodic oscillations and stability of a two-frequency signal generator in the inductive coupling between the frequency-determining circuits. Godishnik mash elekt 10 no.1:11-20 '61 (publ. '62.)

POPOV, V.

Increasing the period between inspections for trolley buses.  
Zhil.-kom. khoz. 11 no.12:29-30 D '61. (MIRA 16:11)

1. Nachal'nik Tramvayno-trolleybusnogo upravleniya, Leningrad.

POPOV, V., inzh.-mekhanik Dal'nego parokhodstva

Correct the defects in 3D100-type engines. Mor. flot 23  
no.9:31-32 S '63. (MIRA 16:11)

KALININ, A. (poselok Mel'nichnyy Ruchey, Leningradskoy obl.); POPKOV, V.,  
inzh. (Khar'kov); PERETS, F. (Bronnitsy, Moskovskoy obl.);  
KUZNETSOV, P. (Leningrad); MATVEYENKO, I., mekhanik (Alatyr');  
KALINICHENKO, M. (Leningrad); IKKERT, G. (Otradnyy, Kuybyshevskoy  
obl.); DUDIKOV, N.; BUKANOV, A.

Readers suggest. Za rul. 21 no.7:18-19 J1 '63. (MIRA 16:8)  
(Motor vehicles--Technological innovations)

VOVK, I.; POPOV, V., nauchnyy sotrudnik

Manufacture and erection of series 1-480-1g buildings. Bud.mat.  
i konstr. 4 no.6:16-20 N-D '62. (MIRA 15:12)

1. Zamestitel' direktora Krasnoarmeyskogo kombinata krupnopanel'nogo  
domostroyeniya (for Vovk). 2. Donetskii nauchno-issledovatel'skiy  
institut (for Popov).

(Precast concrete construction)  
(Krasnoarmeyskiy (Donetsk Province)--Apartment houses)

POPOV, V.

They mechanized the loading of mixed feeds in cars.  
Muk.-elev. prom. 28 no.7:26-27 J1 '62. (MIRA 15:9)

1. Glavnyy inzhener Voronezhskogo kombikormovogo zavoda.  
(Voronezh--Feeds--Transportation)  
(Loading and unloading)