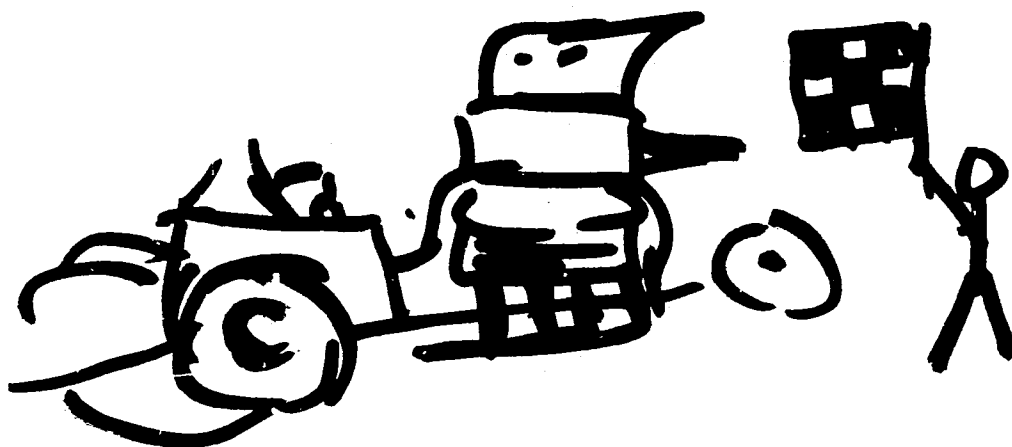


# START



REEL

# 90

CHO DU ROVA, A.

HAAS, L.; WUNSCHOVA, B.; CHODUROVA, A.

Psychosocial concept of suicide and delinquency. Cesk. psych.  
60 no.6:375-382 N '64.

1. Psychiatricke oddeleni Ustav narodniho zdravi ONV v Praze  
5 a 6.

CHODYN, E.

PRZYLIPIAK, Roman; CHODYN, Eustachiusz

Improvement of methods in the treatment of gonorrhoea in women and in young girls. Przegł. derm. 4 no.1:51-57 Ja-F '54.

1. Z Kliniki Dermatologicznej Akademii Medycznej w Gdansk.

Dyrektor: prof. dr T.Pawlas.

(GONORRHEA, therapy,

\*penicillin, alone & with other methods, in women)

(PENICILLIN, therapeutic use,

\*gonorrhoea in women, alone & with other methods)

CHODYN, E.

GOLEBIEWSKA, Irena; CHODYN, Eustachiusz; LIPSKI, Jozef

Results of associated method of the treatment of cutaneous tuberculosis applied at the dermatological clinic of the Academy of Medicine of Gdnask. Przegl. derm. 4 no.3:213-216 My-Je '54.

1. Z Kliniki Dermatologicznej Akademii Medycznej w Gdansk.  
Dyrektor: prof. dr T.Pawlas.

(TUBERCULOSIS, CUTANEOUS, therapy.)  
\*

CHODYN, Eustachiusz; PAWLOWSKI, Stanislaw

Complications following smallpox vaccination. Przegl. derm.,  
Warsz. 4 no.5:353-360 Sept-Oct 54.

1. Z Kliniki Dermatologicznej Akademii Medycznej w Gdansk.  
Ws. dyrektora: adiunkt dr St.Pawlowski.  
(SMALLPOX, prevention and control,  
vacc., compl.)  
(VACCINES AND VACCINATION,  
smallpox, compl.)

CHODYN, Eustachiusz; PRZYLIPIAK, Roman

Sociologic aspects of epidemiology of gonorrhoea. Przegl. dermat.,  
Warsz. 4 no.6:489-495 Nov-Dec 54.

1. Z Kliniki Dermatologicznej Akademii Medycznej w Gdansk.  
Dyrektor: prof. dr F.Miedzinski.  
(GONORRHEA, epidemiology,  
in Poland, soc. aspects)

CHODYN, Eustachiusz; SZAWIOWSKI, Kazimierz

Results of penicillin therapy of fronic atrophic acrodermatitis.  
Przegl. dermat., Warsz. 5 no.5:403-407 Sept-Oct 55.

1. Z Kliniki Dermatologicznej A.M. w Gdansk. Dyrektor: Prof.  
dr. Fr. Miedzinski, Gdansk, Klinika Dermatologiczna Akademii  
Medycznej, Debinki 72.

(ACRODERMATITIS ATROPHICANS, therapy  
penicillin)

(PENICILLIN, ther. use  
acrodermatitis atrophicans)



POLAND

PRZYLIPIAK, Roman, CHODYN, Eustachiusz, and LUKOWICZ, Miron, Dermatology Division (Oddział Dermatologiczny) (Ordynator: Dr. med. Roman PRZYLIPIAK) of the Powiat Hospital (Szpital Powiatowy) in Wejherowo (Director: Dr. med. Alojzy JAGALSKI) and the Dermatology Consultation Clinic (Poradnia Dermatologii) (Director: Dr. med. Eustachiusz CHODYN) of the District Out-patient Clinic (Obwodowa Przychodnia) in Gdansk-Wrzeszcz.

"Treatment of Gonorrhoea with Trioleandomycine (TAO)."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 12, 18 Mar 63, pp 439-440.

Abstract: [Authors' English summary] The report deals with results of TAO treatment of gonorrhoea of 24 men and 10 women. The daily dose was 1--2 grams for 4--6 days. Complete cure was achieved in 32 cases, no gonococci were found in the smears, and clinical signs disappeared after 24 hours. No side effects were observed. The authors consider TAO the choice drug for treatment of gonorrhoea. There are one French and one English references.

1/1

CHODYNICKI, Stanislaw

Histochemical studies on nasal polypi after cortisone therapy.  
Polski tygod.lek. 15 no.39:1482-1485 26 S '60.

1. Z Zakladu Histologii i Embriologii w Bialymstoku; kierownik:  
doc. dr med. Helena Lewinska i z Kliniki Otolaryngologicznej w  
Gialymstoku; kierownik: doc. dr med. Wiktor Hassmann.  
(CORTISONE ther)  
(NASAL POLYPI ther)

CHODYNICKI, Stanislaw; GUTSZE, Leonia

Radioautographic picture of the thyroid in castrated mice. Endokr.  
Pol. 13 no.2:123-131 '62.

1. Zakład Histologii i Embriologii A. M. w Białymstoku Kierownik:  
Doc. dr H. Lewinska Zakład Fizyki Lekarskiej A. M. w Białymstoku  
Kierownik: z-ca prof. dr E. Trembaczowski.

(CASTRATION exper) (THYROID GLAND physiol)  
(RADIOAUTOGRAPHY)

DZIERZYKRAY-ROGALSKA, Irena; CHODYNICKI, Stanislaw; WISNIEWSKI, Lucjan

The effect of gonadectomy on the parotid salivary gland and Loeventhal's gland in white mice. Acta med. pol. 4 no.2: 221-228 '63.

1. Department of Histology and Embryology, Medical Academy,  
Bialystok Director: Doc. Dr H. Lewinska.  
(PAROTID GLAND) (LACRIMAL APPARATUS)  
(GONADS) (ADRENAL CORTEX)

CHODYNICKI, Stanislaw; GUTSZE, Leonia

Effect of TSH on the radioautographic picture and activity of the thyroid of white mice. Endokr. pol. 14 no.2:151-159 '63.

1. Zaklad Histologii AM w Bialymstoku Kierownik: doc. dr H. Lewinska Zaklad Fizyki Lekarskiej AM w Bialymstoku Kierownik: dr n.m.-f. E. Trembaczowski.

(THYROTROPIN) (THYROID GLAND)  
(RADIOAUTOGRAPHY) (IODINE ISOTOPES, DIAGNOSTIC)

GHODYNICKI, Stanislaw

Decalcification of the temporal bone by electrolysis. Folia morph.  
(Warsz) 24 no.1:103-105 '65.

1. Z Zakladu Histologii i Embriologii Akademii Medycznej w Bialym-  
stoku (Kierownik: doc. dr. med. H. Lewinska).

CHODYNIECKI, Andrzej, dr

Influence of multiple injections of Detreomycine on the health of carp K<sub>2</sub> . Acta hydrobiol 6 no.2:87-92 '64.

1. Institute of Fish Diseases, College of Agriculture, Olsztyn-Kortowo.

KUHL Jan; CHODYNIECKA, Lidia

Contribution to the knowledge of the Upper Silesian Miocene  
volcanic tuffs. Archiw min 25 no.1/2:281-301 '61 [publ. '65].

1. Department of Petrography of the Central Mining Institute,  
Katowice, and Department of Mineralogy of the Silesian Technical  
University, Gliwice.



L-110-421211 E.

COUNTRY : Poland  
CATEGORY : Forestry. Forest Management. K  
REF. JOUR. : Ref Zhur-Biologiya, No.1, 1959, No. 1463  
AUTHOR : Chodzicki, Edward  
INST. :  
TITLE : Reorganization of Carpathian Forests in Poland  
ORIG. PUB. : Sylwan, 1956, 100, No.10, 27-57  
ABSTRACT : No abstract

CARD: 1/1

CHODZICKI, Edward

Problem of standardizing certain technological and economic terms concerning the classification of forests; fundamental criteria of the terms and classification principles concerning forest management. Sylwan 104 no.5:1-24 My '60.

CHODYNIECKA, Lidia

Geochemical studies on the Gruszow beds from the Gliwice mine. Acta geol Pol 12 no,2:307-333 '62.

1. Department of Mineralogy and Petrography, Silesian Polytechnic, Gliwice.

BENISZ, J.; CHODZBA, W.

On the effect of the ageing time of the developer on nuclear emulsion background. Acta physica Pol 20 no.3:269-271 '61.

1. Higher Teacher's College, Katowice.

KHOEK, Kh. [Choek, Ch.], d-r

Automatic installation for soft water. Tekstilna prom 12  
no.4:21-22 '63.

PLYAT, SH.N.; RAPOPORT, Yu.M.; CHOPNUS, Ye. G.

Relationship between the elastic modulus and the porosity of  
some heterogeneous systems. Inzh.-fiz. zhur. no. 6:96-97 Je '58.  
(MIRA 11:7)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut abrazivov  
i shlifovaniya, Leningrad.

(Elasticity)

(Porosity)

RAPOPORT, Yu.M.; CHOPIUS, Ye.G.

Rapid method of moisture control. Zav.lab. no.11:1346-1348 '59.  
(MIRA 13:4)

1.Vsesoyuznyy nauchno-issledovatel'skiy institut abrazivov i  
shlifovaniya.  
(Materials-- Testing) (Moisture)

RAPOPORT, Yu.M., insh.; CHOFNUS, Ye.G.

Checking the hardness of abrasive workpiece by means of eleastic  
characteristics. Vest.mash. 40 no.7:57-61 JI '60. (MIRA 13:7)  
(Abrasives--Testing)



L 04429-67 EWT(m)/EWP(w) IJP(c) WW/EM

ACC NR: AP6014225

SOURCE CODE: UR/0115/66/000/003/0038/0041

AUTHOR: Glagovskiy, B. A.; Chofnus, Ye. G.

ORG: none

TITLE: Measuring the frequency of natural vibrations of structures <sup>16</sup>

SOURCE: Izmeritel'naya tekhnika, no. 3, 1966, 38-41 <sup>9M</sup>

TOPIC TAGS: mechanical vibration, frequency measurement

ABSTRACT: In measuring the natural frequency of mechanical vibrations of a structure (specimen or construction part) by application of a shock, the frequency meter (elastometer, Jung-modulus meter, hardness meter, etc.) records a curve consisting of three parts: (a) forced vibrations, (b) transient process, and (c) natural vibrations. The time of forced vibrations  $T_f$  is known. This time plus the transient time must be excluded from the result of measurement. The present

Card 1/2

UDC: 534.632

30  
B

L 04429-67

ACC NR: AP6914225

0  
article presents a method for determining the transient time for a system with a single degree of freedom, for various ratios  $T_f/T_n$ , where  $T_n$  is the time of natural vibrations. Starting from a forced-oscillation equation, the method yields simple formulas for the phase angle which single-valuedly determines the transient time. The method permits determining the required duration of application of the external force. Orig. art. has: 2 figures and 27 formulas.

SUB CODE: 13 / SUBM DATE: none / ORIG REF: 003

awm

Card 2/2

GLIGORE, V., dotsent, doktor; GERMAN, G.; DIMITRESKU, I.; BACHU, T.; CHOFU, G.;  
KUTUSH, K.; FEKETE, T.

Problem of peptic ulcer in elderly people. Klin.med. 37 no.10:41-44  
0 '59. (MIRA 13:2)

1. Iz 2-y meditsinskoy kliniki (zaveduyushchiy - prof. doktor I.Goya)  
Mediko-farmatsevticheskogo instituta g. Klush.  
(PEPTIC ULCER in old age)

AUTHOR: Chogdon, Zh., Engineer

99-58-7-9/10

TITLE: Hydraulic Engineering in the Mongolian People's Republic  
(Vodokhozyaystvennoye stroitel'stvo v Mongol'skoy Narodnoy Respublike)

PERIODICAL: Gidrotekhnika i melioratsiya, 1958, Nr 7, pp 50-59 (USSR)

ABSTRACT: Because of the climatic conditions in the Mongolian People's Republic, the development of stock raising and farming depends to a large extent on an expansion of the irrigation system. In this article the author gives some general information concerning the water supply, especially with regard to pastures, pointing out the excellent conditions for future hydraulic engineering in this area.  
There are 9 photographs, 2 maps, and 1 table.

1. Hydraulic engineering - Mongolia

Card 1/1

DAVIDOVICH, B., arkhitektor; ~~CHOGLEY, Yu., inzh.~~

Underground piping in microdistricts of Kemerovo. Zhil. stroi.  
no. 11:20-22 '64 (MIRA 18:2)

BOGOMOLOV, G. S.

Izmeneniye chisel Betti dvizhushcheyssa poverkhnosti urovnya. DAN. 22  
(1939), 972 - 301

So: Mathematics in the USSR, 1917-1948  
    edited by Kurosh, A. G.  
    Markushevich, A. I.  
    Rashevskiy, P. K.  
Moscow-Leningrad, 1948

МАТЕМАТИКА, А. С.

O poverkhnostyakh urovnya i oblastiakh men'shikh znach'enyi funktsii, zadannoy na ogranichennom mnogoobrazii. DAN, 24 (1939), 635-639.

So: Mathematics in the USSR, 1917-1947  
edited by Kurosh, A. G.  
Markushevich, A. I.  
Rashevskiy, P. K.  
Moscow-Leningrad, 1948

Math. Inst., Moscow State Univ.

CHOGOSHVILI, G. S.

"On Schnirelmann's Transformations," Dok. AN 30 No. 3, 1941.

Mbr., Math. Inst., Georgian AS



CHOGOSHVILLE, Georgiy S.

"On Duality Relations in Topological Spaces," Dok. AN 46, No 4, 1945.

Mr., Math. Inst., AS

CHOGOSHVILI, G.

"On the Duality Law in Normal Spaces, Dok. AN 48, No. 4, 1945.

Math. Inst., Georgian AS, SSR and Soukhomi Pedagogical Inst. im. L. Beria

SECRET

SECRET

Source: Mathematical Review,

7/1 40 no. 6

Markushevich, A. G.

Zakon dvoystvennosti dlya retraktov. DAN, 51 (1946), 87-90.

So: Mathematics in the USSR, 1917-1947  
edited by Kurosh, A. G.  
Markushevich, A. I.  
Rashevskiy, P. K.  
Moscow-Leningrad, 1948

Mem., Tbilissi State Univ., im. I. V. Stalin

С. С. ШТИЛ, П. С.

O sootnosheniyakh dvoystvennosti v topologicheskikh prostranstvakh. M.,  
Dissertatsiya. Matem. in-t im. Steklova (1947).

So: Mathematics in the USSR, 1917-1947  
edited by Kurosh, A. G.  
Markushevich, A. I.  
Rashevskiy, P. K.  
Moscow-Leningrad, 1948

1. CHOGOSHVILI G.S.
2. USSR (600)
4. Spaces-Generalized
7. Fundamental homomorphisms of duality, Trudy mat. inst. AN USSR no. 12, 1949.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, unclass.

CHUGHSEVILI, G. S.

"Duality Relations for Arbitrary Sets," Usp. Mat. Nauk Vol. 6 No. 4 (44),  
pp 193-220, 1951.

U-1635, 16 Jan 52





CHOGOSHVILI, G.S.

Čoġošvili, G. S. On the fundamental homomorphisms of duality. Akad. Nauk Gruzin. SSR. Trudy Mat. Inst. Razmadze 18, 1-52 (1951). (Russian. Georgian summary)

The author develops another extension of the Alexander-Kolmogorov duality theory [see these Rev. 12, 846 for an earlier generalization as well as references to previous work by the author, by Alexandrov, and by Kaplan]. Here, certain natural homomorphisms of homology groups of an "admissible subset"  $A$  of a space  $R$  into the groups of the complementary subset  $B = R - A$  are no longer necessarily isomorphisms. However, the homomorphisms are "good enough so that some properties of  $B$  can be deduced from the structure of  $A$ ." Furthermore, when  $R$  has the appropriate properties and  $A$  is a closed subset of  $R$ , the homomorphisms become the isomorphisms of the Alexander-Kolmogorov theory.

Two general situations are encompassed. Either the space  $R$  is normal and  $A$  is closed or  $R$  is completely normal and conditions on  $A$  are "relaxed" a little. Thus,  $A$  is to be "bicompatly immersed" in  $R$  and its frontier  $a$  (points of  $A$  not inner-points of  $A$ ) is to be of the type of a difference of two closed sets. The second condition is equivalent to the existence of an open set  $O$  in  $R$  such that  $a \subset O$  and  $a$  is closed in  $O$ . Then  $O$  is called a "neighborhood of closedness" for the set  $a$ . The first condition means that if  $U$  is any relatively open subset of  $A$  whose closure is bicompat, then there is an open  $V$  in  $R$  whose closure is bicompat and such that  $U = V \cap A$ .

The author uses many classes of "inner" and "outer" cycles and cocycles, defined by coverings of Alexandrov types for the sets  $A$  and  $B$ , as well as for associated sets  $a$  (frontier),  $\bar{A}$  (the closure), and  $B$ , the inner-points of  $B$ . The principal new results concern the existence and nature of homomorphic maps of homology groups based on these classes of cycles.

L. Zippin (Flushing, N. Y.)

So: MATHEMATICAL REVIEW (Unclassified)  
 XIV, No 6, June 1953, pp 523-608

CHOGOSHVILI, G. S.

Chogoshvili, G. S. On the application of direct spectra of bicomact groups in homology theory. : Soobšč. Akad. Nauk Gruzin. SSR 15 (1954), 655-662. (Russian)

The author introduces several new homology and cohomology groups, associated with a pair  $(R, M)$ ,  $R$  locally compact normal,  $M$  a subset of  $R$ , by a limit construction. Let  $X$  be a discrete (abelian) group and  $\theta$  its character group. Then  $\nabla_I^r(M, R; X)$  is the limit group of the inverse system, whose generic group is, for any  $F$  (closed in  $R$ , contained in  $M$ ), the factor group  $H^r(F; X) - i^*H^r(R; X)$  (cohomology group of  $F$  modulo the image of the cohomology group of  $X$  under restriction to  $F$ ), with the homomorphisms defined in the obvious fashion. One also defines  $\Delta_E^r(M, R; \theta)$  as the limit of the direct system, formed by the kernels of the injection of the homology groups of the same sets  $F$  as above into  $R$ ; the groups are compact, and the limit is understood in the author's sense [Mat. Sb. N.S. 28(70) (1951), 89-118; MR 12, 846]. The two groups obtained are dual, in the author's sense. A similar pair of groups ( $\nabla_E^r$  and  $\Delta_I^r$ ) is defined by considering the directed set of open sets of  $R$ , containing  $M$ . If  $N$  is the complement of  $M$  in  $R$ , it is shown that

$$\nabla_I^r(M, R; X) \approx \nabla_E^{r+1}(N, R; X),$$

$$\Delta_E^r(M, R; \theta) \approx \Delta_I^{r+1}(N, R; \theta).$$

1  
L = F/W

Math

1/2

COBOS VII.1, 65.

This generalizes known duality laws for closed sets [e.g., P. S. Aleksandrov, *Izv. Akad. Nauk SSSR. Ser. Mat.* 6 (1942), 227-282; MR 4, 249]. The second part considers spectral-singular homology groups, as discussed by Hurewicz, Dugundji, and Dowker [*Ann. of Math.* (2) 49 (1948), 391-406; MR 9, 606] and the author [*Sobšć. Akad. Nauk Gruzin. SSR* 14 (1953), 583-588; MR 16, 389]. A boundary operator is defined from the relative groups to those of the subset; it is stated and partially proved that the Eilenberg-Steenrod axioms hold.

H. Samelson (Ann Arbor, Mich.)

2/12

Ren

*CHOGOSHVILI, G.S.*

VAL'FISH, A.Z., redaktor; MANDZHAVIDZE, G.I., redaktor; MIKELADZE, Sh.Ye., redaktor; MUSKHELISHVILI, N.I., otvetstvennyy redaktor; CHELIDZE, V.G., redaktor; CHOGOSHVILI, G.S., redaktor; KABACHKOV, S.R., tekhnicheskiiy redaktor.

[Linear discontinuous boundary problems of the function theory, singular integral equations and some of their applications] *Lineinye razryvnye granichnye zadachi teorii funktsii, singuliarnye integral'nye uravnenia i nekotorye ikh prilozhenia. Tiflis, Izd-vo Akademii nauk Gruz.SSR. 1956. 158 p. (Akademia nauk Gruz.SSR. Matematischeskii institut. Trudy, vol. 23)* (MLRA 10:5)

(Functions, Discontinuous)

(Integral equations)

(Functions of complex variables)

Chogoshvili, G.S.

44-1-241

TRANSLATION FROM: Referativnyy zhurnal, Matematika, 1957, Nr. 1,  
p. 35 (USSR)

AUTHOR: Chogoshvili, G.S.

TITLE: Algebraic Methods in Theoretical Set Topology  
(Algebraicheskiye metody v teoretiko-mnozhestvennoy  
topologii)

PERIODICAL: Tr. 3-go Vses. matem. s"yezda. 2, Moscow, AN SSSR,  
1956, p. 56

ABSTRACT: Bibliographic entry

Card 1/1

*Chogoshvili, G.S.*

44-1-258

TRANSLATION: FROM: Referativnyy zhurnal, Matematika, 1957, Nr. 1,  
p. 38 (USSR)

AUTHOR: Chogoshvili, G.S.

TITLE: Generalized Spectra and Their Application to the  
Theory of Homology (Obobshchennyye spektry i ikh  
primeneniya v teorii gomologiy)

PERIODICAL: Tr. 3-go Vses. matem. s"yezda, 2, Moscow, AN SSSR,  
1956, p. 136

ABSTRACT: Bibliographic entry

Card 1/1

CHOGOSHVILI, G.S.

Cech groups of infinite chains and finite cochains. Soob. AN Gruz.  
SSR 19 no.5:513-520 N '57. (MIRA 11:6)

I.Tbilisskiy gosudarstvennyy universitet im. I.V. Stalina.  
Chlen-korrespondent AN GruzSSR.  
(Chains (Mathematics))



CEOGOSHVILI, G.S.

Generalization of Steenrod's law of duality. Soob. AN Grus. SSR 21  
no. 6:641-648 D '58. (MIRA 12:4)

1. Tbilisskiy gosudarstvennyy universitet im. Stalina. Chlen-korres-  
pondent AN Grus SSR.

(Topology)

CHOGOSHVILI, G.S.

Homology groups of an infinite complex. Soob.AN Gruz.SSR 23 no.6:  
641-648 D '59. (MIRA 13:6)

1. Tbilisskiy gosudarstvennyy universitet im. I.V.Stalina. Galen-  
korrespondent AN GruzSSR.  
(Groups, Theory of)

CHOGOSHVILI, G. S.

"Diagrams of groups with outer multiplication and some of their applications  
in homology theory"

report submitted at the Intl Conf of Mathematics, Stockholm, Sweden,  
15-22 Aug 62

LCMADZE, G.A.; CHOGOSHVILI, G.S.

Arnol'd Zel'manovich Val'fish; obituary. Usp. mat. nauk 18 no.4:119-  
128 J1-Ag '63. (MIRA 16:9)

ACC NR: AP7005423

SOURCE CODE: UR/0042/66/021/004/0023/0034

AUTHOR: Chogoshvili, G. S.

"Generalized Products and Limits and Their Applications in Homology Theory"

Moscow, Uspekhi Matematicheskikh Nauk, No. 4, Vol. 21, 1966, pp 23-34

Abstract: This paper is derived from a review given at the IVth All-Union Topological Conference in September 1963, in Tashkent.

Three characteristic properties of the Tikhonov topology, commonly used in products of topological spaces, are defined. The explicit form of these topological spaces is defined. The explicit form of this topology is governed by the generators of open sets. The cited properties ensure the existence of other remarkable properties and exceptionally broad applicability of the Tikhonov product topology.

It is shown that a non-Tikhonov topology of a given system may be larger, smaller, or not comparable to the Tikhonov topology, and each case is discussed. The author then examines problems involved in obtaining sums of topological (compact) groups. Particular definitions made are applicable to various problems in the theory of homologies. In this context, spectral theory is ill-named because it applies to the greatest variety of homological groups.

The relations between various homological groups are established.

Orig. art. has: 7 formulas. [JPRS: 38,695]

Card 1/2

UDC: 513.83

0926 2289

ACC NR: AP7005423

ORG: none

TOPIC TAGS: topology, mathematics

SUB CODE: 12 / SUBM DATE: 09Apr66 / ORIG REF: 023 / OTH REF: 017

Card 010

CHOGOSHVILI, G.S.

"Gomr logicheskaya Teoriya Nezamknutikh"

Report submitted for Symposium on General Topology and its relations to  
modern Analysis and Algebra, Prdgue, 1-8 Sep 61

CHOGOSRVILI, I.D.

Testing new reagents, cheaper than oleic acid, on the mineral complex of barite ores. Trudy KIMS no.5:3-10 '63.

Studying the interaction of tall oil soap with barite, calcite, and quartz by the methods of infrared spectroscopy and the electrokinetic potential. Ibid.:11-20 (MIRA 18:10)



CHOGOSHVILI, N.Ye. [deceased], kand.med.nauk, NECHAYEVA, T.I., kand.med.nauk  
ISHCHENKO, Z.G., kand.med.nauk,

Status of the bone marrow and peripheral blood in radiotherapy of malignant tumors. Vest.rent. i rad. 33 no.4:84-86 J1-Ag '58 (MIRA 11:8)

1. Iz radiologicheskogo otdela (zav. - prof. A.V. Korlova) i gematologicheskoy laboratorii (zav. - kand.med.nauk N.Ye. Chogoshvili [deceased] Gosudarstvennogo nauchno-issledovatel'skogo instituta rentgenologii i radiologii Ministerstva zdravookhraneniya RSFSR (dir. - dots. I.G. Lagunova).

(NEOPLASMS, ther.

radiother., eff. on bone marrow & peripheral blood (Rus))

(RADIOTHERAPY, in various dis.

cancer, eff. on bone marrow & peripheral blood (Rus))

(BONE MARROW, eff. of radiations on

radiother. in cancer (Rus))

(BLOOD, eff. of radiations on

radiother. on peripheral blood in cancer (Rus))

CHOGOSHVILI, N.Ye. [deceased], starshiy nauchnyy sotrudnik; KARIBSKAYA, A.V.,  
starshiy nauchnyy sotrudnik

Comparative data from a study of punctates and biopsies of lymph  
nodes and tumors (cytological parallels). Trudy TSentr. nauch.-  
issl. inst. rentg. i rad. 10:174-182 '59. (MIRA 12:9)  
(CANCER) (TUMORS) (BIOPSY)

*and its*

CHOCQVADEE, A.V., Cand Med Sci—(diss) "~~Flat foot in childhood,~~  
*prevention* ~~analysis and treatment~~ *athletes* ~~by means of physical culture and~~  
~~with intramuscular injections of procaine~~  
under school conditions." Mos, 1958. 12 pp (Second Mos State Med Inst  
in N.I.Pirogov), 250 copies (ML, 48-58, 107)

-82-

CHOGOVADZE, A.V.

Successful use of exercise therapy in severe spinal injury.

Vop.kur.,fizioter. i lech.fiz. kul't. 23 no.5:455-456 S-0 '58

(MIRA 11:11)

1. Iz kafedry fizicheskogo vospitaniya i vrachebnoy fizicheskoy kul'tury (zav. - dotsent S.M. Ivanov) i detskoy khirurgicheskoy kliniki (zav. - prof. S.D. Ternovskiy) II Moskovskogo meditsinskogo instituta (dir. - dotsent S.I. Milovidov)  
(SPINE--WOUNDS AND INJURIES)  
(EXERCISE THERAPY)

CHOGOVADZE, A.V.

Mass prophylaxis and treatment of flatfoot in children and adolescents.  
Pediatriia 36 no.6:25-28 Je '58 (MIRA 11:6)

1. Iz kafedry fizicheskogo vospitaniya i vrachebnoy fiskul'tury  
(sav. - dotsent S.M. Ivanov) II Moskovskogo meditsinskogo instituta  
imeni N.I. Pirogova.

(FLATFOOT,

prev. & ther. in child. & adolescents (Rus))

CHOCOVADZE, Afanasiy Varlamovich; IVANOV, S.M., red.; POGOSKINA,  
M.V., tekhn. red.

[Physical training as a method for the prevention and treatment  
of platypodia in school children] Fizicheskaia kul'tura kak  
metod profilaktiki i lechenia ploskostopia u shkol'nikov.  
Moskva, Medgiz, 1962. 111 p. (MIRA 15:3)  
(PHYSICAL EDUCATION AND TRAINING)  
(FOOT--ABNORMALITIES AND DEFORMITIES)

CHOGOVADZE, D.N.

[Collection of problems on construction equipment]  
Sbornik zadach po stroitel'nykh mashinam. Tbilisi, Izd-  
vo Gruzinskogo politekhn. in-ta, 1961. 45 p. [In  
Georgian] (MIRA 18:4)

BOLKVADZE, Levan Sergeevich; SIRADZE, Shalva Solomonovich;  
CHOGOVADZE, Dmitriy Nesterovich

[Principal building materials and products; technology,  
characteristics, and use][Osnovnye stroitel'nye materialy i  
izdeliia; tekhnologiiia, svoistva, primenenie. Tbilisi, Gos.  
izd-vo "Sabchota Sakartvelo"] 1963. 298 p. (MIRA 17:4)  
[In Georgian]



I 8738-65 AFML/AFMD(p)/RAEM(t)/ASD(a)-5/PAEM(t)/ESD(a)/APCO(b)/AFSTR/SSP

**TITLE:** A ferrite-phototransistor scheme for converting continuous values to discrete values

**SOURCE:** AN GruzSSR. Soobshcheniya, v. 34, no. 3, 1964, 629-632

**TOPIC TAGS:** control system, phototransistor, encoding, computer, D 7 diodes, P 3 photodiodes, FD 1 photodiode, FD 2 photodiode, FD 3 photodiode, semiconductor device, ferrite core

The principles of the authors' scheme are based on the use of a space without physical representation of the code, as described by N. S. Radzharov and P. P. Vateley, Rabotayushnaya...

1 on the enclosure. The light source is set up on the measuring indicator, and control is established at three points. Photodiodes are placed on the instrument scale, and these are lighted up alternately according to movement of the indicator

ACCESSION NR: AP1040899

in conjunction with the light sources. Two sensing elements are provided at each  
point, one for recording, the other for resetting. When the indicator moves

position of the first digit is reset and the code 10 (third decimal place) is entered

ment for this converter were effected at the Problemnaya laboratoriya avtomatiki i  
vychislitel'noy tekhniki Gruzinskogo politekhnicheskogo instituta im. V. I. Lenina

L-8738-55  
ACCESSION NR: AP1040899

(PROBLEMS LABORATORY of Automation and Computer Methods of the Georgian Polytechni-  
... and was set up on a machine in a central control and development  
laboratory for a chemical plant of the Sovmarkhoz of the Georgian SSR. Cont. art.  
has: 3 figures.

... Polytechnicheskii Institut im. V. I. Lenina, Tbilisi

... 1984

ENCL: 01

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Card 3/4

L 8738-65

ACCESSION NR: APh040899

ENCLOSURE: 01

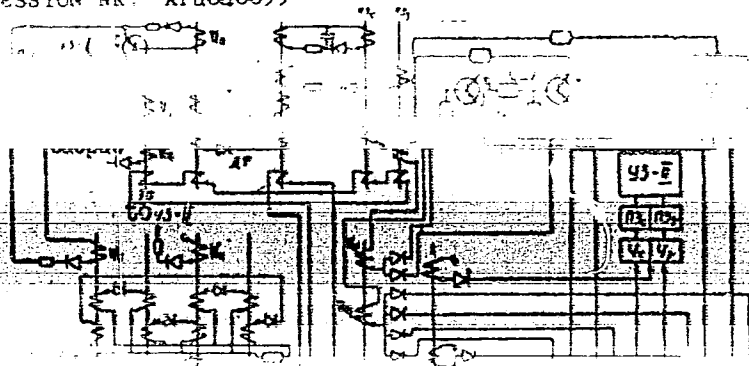


Fig. 1. Basic scheme of control with a...

mediate element; T - triode;  $\mu$  - pulse generator; W - motor winding; C - resetting; Z - recording; AT - dynamic trigger; QO - combining element.

BETANELI, I.D., kandidat tekhnicheskikh nauk; MONTSELIDZE, M.A., inzhener;  
KOMPANIONI, Zh.I., inzhener; CHOGOLADZE, G.I., inzhener; MGEBRISHVILI, I.M.,  
inzhener; NEMSAZDE, M.I., inzhener.

Use of belt conveyers for transporting concrete mixtures. Gidr.stroi. 22  
no.8:1-5 Ag '53. (MLBA 6:8)

(Concrete--Transportation)

CHOGOVADZE, G. I.

BETANELI, I.D., kandidat tekhnicheskikh nauk; KOMPANIONI, Zh.I.,  
inzhener; MGBERISHVILI, I.M., inzhener; MONTSELIDZE, M.A., in-  
shener; NEMSAZHE, M.I., inzhener; CHOGOVADZE, G.I., inzhener.

Standard prefabricated concrete plant with two S-158 concrete  
mixer. Elek. sta. 25 no.6:48-49 Je '54. (MIRA 7:7)  
(Concrete) (Mixing machinery)

*CHOGOVADZE, G.I.*

98-58-5-2/33

AUTHOR: Chogovadze, G.I., Head of the Council of National Economy  
of the Georgian SSR

TITLE: Perspectives in the Development of Power Engineering in the  
Georgian SSR (Perspektivy razvitiya energetiki Gruzinskoy SSR)

PERIODICAL: Gidrotekhnicheskoye Stroitel'stvo, 1958, Nr 5, pp 8-12 (USSR)

ABSTRACT: Georgian electric power production exceeds by 120 times that  
of 1913. The future development of industry and agriculture,  
and in particular the exploitation of the various mineral  
resources (Manganese, coal, etc) depends mainly on the growth  
of electric power. Basic power resources consist mainly of  
water power: 89% of all available power resources in the republic.  
The potential power of the Georgian rivers is estimated to  
be 11 million kw and according to data recently published by  
the Energeticheskiy institut AN Gruzinskoy SSR (Power Institute  
of the AS of the Georgian SSR) this figure has been increased  
by 30%. In 1927 the Zemo-Avchal'skaya gidroelektrostantsiya  
imeni V.I. Lenina (Zemo-Avchala Hydroelectric Power Plant  
imeni V.I. Lenin) was one of the first in the USSR to start  
production. During the following years, the following  
GESes were constructed: the Rionskaya GES imeni I.V. Stalina

Card 1/

98-58-5-2/33

Respectives in the Development of Power Engineering in the Georgian SSR

(Rioni GES imeni I.V. Stalin), Adzharis-Tskal'skaya (Adzharis-Tskali), Sukhumsкая (Sukhumi), Chitakhevskaya (Chitayevskaya) and the regulating hydroelectric power stations were as follows: Khramskaya 1 (Khrami 1), Shaorskaya (Shaorskaya), Tkibul'skaya (Tkibul) and others. At present the following hydroelectric power plants are under construction: Khramskaya 2 (Khrami 2), Ladzhanurskaya (Ladzhanur) and Gumatskiye (Gumati). On the river Ladzhanuri, the first arch dam (75 m high) is under construction. Electric power available at the present time is still insufficient. As a result, the Chiaturskiye margantsevyye rudniki (Chiatura Manganese Mines) produce several million tons of manganese ore per year, but the Zestafonskiy ferrosplavnyy zavod (Zestafoni Ferroalloy Plant) can process only an insignificant part of it; the remaining ore has to be transported either to remote districts of the USSR or exported. To satisfy the growing needs for electric power, Georgia plans to operate electric power stations with gas. The construction of a gas pipeline from Karadag to Tbilisi has been started and will be completed by the end of 1959. The construction of the

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98-58-5-2/33

Respectives in the Development of Power Engineering in the Georgian SSR

projected hydroelectric power plant on the river Inguri has become an urgent necessity; it should be ready by 1966. The amalgamation of the Transcaucasian (Zakavkaz) electric power systems in accordance with the decisions of the 20th KPSS Conference has already begun. A 110 kv line between Mingechaur and Tbilisi has been constructed. Another 220 kv line from Kirovobad via Akstafa to Tbilisi is under construction and in the near future a line will be built to the Armenia SSR in order to unite the Armenian power system with those of the Azerbaydzhan and Georgian SSR.

ASSOCIATION: Sovet narodnogo khozyaystva Gruzinskoy SSR (Council of National Economy of the Georgian SSR)

AVAILABLE: Library of Congress

Card 3/3

CHOGOVADZE, G.I., red.; GOMELAURI, N.G., red.; DZHOMARDZHIDZE, G.S., red.;  
GABUNIYA, A.A., red.; CHIAYEV, I.S., red.; GANGIA, A.K., red.;  
ABESADZE, N.K., red.; YAKIMOVA, A., tekhn. red.

[Forty years of Georgian industries, 1921-1961] Promyshlennost' Gru-  
zii za 40 let, 1921-1961 g.g. Tbilisi, izd-vo "Zaria Vostoka,"  
1961. 253 p. (MIRA 14:8)

1. Georgia. Ekonomicheskiy administrativnyy rayon. Sovet narodnogo  
khozyaystva.

(Georgia--Industries)

CHOGOVADZE, G.

Expanding export deliveries. Vnesh. torg. 41 no. 2:25-27 '61.  
(MIRA 14:2)

1. Predsedatel' Sovnarkhoza Gruzinskoy SSR.  
(Georgia—Economic conditions) (Georgia—Commerce)

CHOGOVADZE, G.

The industry of the Georgian S.S.R. and problems of a complex development of the economy of the Transcaucasian republics.  
Prom.Arm. 5 no.8:5-9 Ag '62. (MIRA 15:8)

1. Predsedatel' Soveta narodnogo khozyaystva Gruzinskoy SSR.  
(Transcaucasia--Economic development) (Georgia--Industries)

CHOGOVDZE, G. I.

Hydroelectric power in Georgia is on the increase. Gidr. stroi.  
33 no.12:1-3 D '62. (MIRA 16:1)

1. Predsedatel' Soveta narodnogo khozyaystva Gruzinskoy SSR.  
(Georgia—Hydroelectric power stations)

KISELEV, T.; DIORDITSA, A.; TYNURIS, E.; CHOGOVADZE, G.; BEGMATOVA, S.; GAPUROV, M.; KAKHAROV, A.

The entire country participates in foreign trade. Vnesh. torg. 43 no.12: 6-12 '63. (MIRA 17:2)

1. Predsedatel' Soveta Ministrov Belorusskoy SSR (for Kiselev).
2. Predsedatel' Soveta Ministrov Moldavskoy SSR (for Diorditsa).
3. Zamestitel' Predsedatelya Soveta Ministrov Estonskoy SSR (for Tynuris).
4. Zamestitel' Predsedatelya Soveta Ministrov Gruzinskoy SSR (for Chogovadze).
5. Zamestitel' Predsedatelya Soveta Ministrov Kirgizskoy SSR (for Begmatova).
6. Predsedatel' Soveta Ministrov Turkmenskoy SSR (for Gapurov).
7. Predsedatel' Soveta Ministrov Tadzhikskoy SSR (for Kakharov).

CA CHOGOVADZE, Sh. K. 16

Role of the aglucon fraction of dyes and tanning materials in the wine-maturing process. Sh. K. Chogovadze (Leningrad. Inst. Sovet. Torgovii Im. Engelsa). *Vinodelie i Vinogradarstvo S.S.R.* 3, No. 6, 14-17(1948).—On removal of the aglucon (I) fraction, O absorption ceases in the wine; further, Fe ions do not catalyze O absorption without I present. On storing white or red wine at high temps. the amt. of I formed increases markedly; this I comes not only from the husks but from hydrolysis of tannins and coloring matter. Leuco compds. exist in colorless juices which go over to the keto form on heating; this accounts for increase in I fraction in wine after pasteurisation. High fermentation temp. also gives larger amts. of I in the wine. H. Outfield

or the  $O$  absorption in the presence of  $LiCl$ .

the preliminary blocking of the aldehyde groups.  
E. Wierbicki



CHOLOVADZE, S.K.

GOLOVKIN, Nikolay Alekseyevich, doktor tekhnicheskikh nauk, professor;  
CHIZHOV, Georgiy Borisovich, professor, doktor tekhnicheskikh  
nauk; SHKOL'NIKOVA, Yelizaveta Fedorovna, kandidat tekhnicheskikh  
nauk; SHCHEKOTOV, P.A., redaktor; MARKH, A.T., professor, retsenzent;  
KHETAGUROVA, F.V., professor, retsenzent; KHRISTODULO, D.A., professor,  
retsenzent; BABIN, F.P., dotsent, retsenzent; IL'CHENKO, S.G., dotsent,  
retsenzent; CHOLOVADZE, S.K., dotsent, retsenzent; ROSLOV, G.I.,  
tekhnicheskii redaktor

[Technology of refrigerating food products] Kholodil'naya tekhnologia  
pishchevykh produktov. Moskva, Gos.izd-vo tor-  
govoi lit-ry, 1955. 375 p. (MIRA 9:3)  
(Food--Preservation) (Refrigeration and refrigerating machinery)

SKROBANSKIY, Georgiy Georgiyevich, prof., doktor tekhn.nauk; KOZIN, N.I.,  
prof., zasluzhennyy deyatel' nauki i tekhniki, retsenzent;  
SMIRNOV, V.S., zasluzhennyy deyatel' nauki i tekhniki, retsenzent;  
[deceased]; GRYUNER, V.S., prof., retsenzent; CHISTYAKOV, F.M.,  
retsenzent; CHOGOVADZE, Sh.K., dotsent, retsenzent; INIKHOV, G.S.,  
prof., retsenzent; RUKOSULEV, A.N., dotsent, spets.red.; KOL-  
CHINSKAYA, N.A., red.; SUDAK, D.M., tekhn.red.

[Introduction to the study of foodstuffs] Vvedenie v tovarovedenie  
prodovol'stvennykh tovarov. Moskva, Gos.izd-vo torg.lit-ry, 1959.  
210 p. (MIRA 13:10)

1. Moskovskiy institut narodnogo khozyaystva im. G.V.Plekhanova  
(for Kozin).

(Food)

GABRIEL' YANTS, Mikhail Agaronovich; kand.tekhn.nauk; LAVROVA, L.P.,  
kand.tekhn.nauk, retsenzent; ~~CHOGQYADZE, Sh.K.~~, dotsent,  
retsenzent; LAZAREV, Ye.N., kand.tekhn.nauk, retsenzent;  
ZAKS, Ya.A., retsenzent; CHISTYAKOV, F.M., prof., red. [deceased];  
KOLCHINSKAYA, N.A., red.; MEDRISH, D.M., tekhn.red.

[Study of meat and meat products] Tovarovedenie miassa i miasnykh  
tovarov. Moskva, Gos.izd-vo torg.lit-ry, 1960.

(MIRA 13:11)

1. Nauchno-issledovatel'skiy institut myasnoy promyshlennosti  
(for Lavrova). 2. Leningradskiy institut sovetskoy torgovli imeni  
F.Engel'se (for Lazarev). 3. Rosmyasorybtorg Ministerstva torgovli  
RSFSR (for Zaks).

(Meat)

(Eggs)

TITOV, N., prof. (Leningrad); CHOGOVADZE, Sh., dots. (Leningrad)

Vacuum drying of vegetables. Nauka i zhizn' 27 no.9:79 S  
160. (MIRA 13:9)

(Vegetables---Drying)

TITOV, N.; CHOGOVDZE, Sh.; MISHCHUK, Ye.; SAKHAROVA, T.

Comparative evaluation of vegetables dried under plus and minus temperatures. Sov. torg. 35 no.2:37-38 F '61. (MIRA 14:3)

1. Sotrudniki Insituta sovetskoy torgovli imeni Fr. Engel'sa, Leningrad.

(Vegetables, Dried)

CHOGOVADZE, Sh., dotsent

Determination of sugar in foodstuffs. Sov.torg. 34 no.5:45-46  
My '61. (MIRA 14:5)

1. Zaveduyushchiy kafedroy tovarovedeniya prodovol'stvennykh  
tovarov Leningradskogo instituta sovetskoy trgovli imeni  
Fr. Engel'sa.

(Food--Analysis)

TITOV, N. (Leningrad); CHOGOVDZE, Sh. (Leningrad); FAGEL, R. (Leningrad)

Influence of packaging on the preservation of vitamin C.  
Sov. torg. 35 no.12:34 D '61. (MIRA 14:11)  
(Vegetables, Dried)

SHUROVENKOV, B.; CHOGSOMZHAV, L.

Grain moth (*Hadena basilinea*) in Mongolia. Zashch. rast. ot vred. i  
bol. 10 no. 2. 47-48 '65. (MIRA 18:4)

1. Mongol'skiy sel'skokhozyaystvennyy institut, Ulan-Bator.



HECHT, K. (Berlin-Buch, Wiltbergstrasse 50); CHOINOWSKI, S. (Berlin-Buch, Wiltbergstrasse 50); SOLLE, M. (Berlin-Buch, Wiltbergstrasse 50); TREPTOW, Kl. (Berlin-Buch, Wiltbergstrasse 50)

Significance of the individual stimulability of ZNS for the centrally effective pharmaceutical products. Acta physiol Hung 20 no.2:135-139 '61.

1. Institute fur Kortiko-Viszerale Pathologie und Therapie der Deutschen Akademie der Wissenschaften.

CHOINSKI, R.

"Purifying cinder," *Materiały Budowlane*, Warszawa, Vol 9, No 1, Jan. 1954, p. 15.

SO: Eastern European Accessions List, Vol 3, No 11, Nov 1954, L.C.

PIENIAZEK, Jan; ZURAKOWSKA-ORSZAGH, Janina; CHOINSKI, Zdzislaw

Radiation grafting of polyacrylonitrile. Polimery tworzą wielk 9 no.3:94-99 Mr '64.

1. Department of Technology of Artificial Fibers, Technical University, Lodz (for Pieniazek and Chocinski). 2. University, Warsaw (for Zurakowska-Orszagh).

CHOJCAN, A.

"Let us Reduce the Prime Costs of Aviation Clubs." Aerokluby. P. 19.  
(SKRZYDLATA POLSKA, Vol. 10, No. 43, Oct. 1954, Warszawa, Poland)

SO; Monthly List of East European Accessions, (EEAL), LC, Vol. 4,  
No. 1, Jan. 1955 Uncl.

LESINSKI, Jan; CHOJECKA, Barbara; TELKO, Mirosław

Artificial hibernation in gynecological operations. Polski  
tygod. lek. 11 no.7:289-294 13 Feb 56.

1. Inst. Matki i Dziecka w Warsz. dyrektor prof. dr. F. Groer;  
kier. Kliniki Poloznictwa i Chorob Kobiety; doc. dr. Jan  
Lesinski Warszawa, Inst. Matki i Dziecka, ul. Madalinskiego 25.  
(HIBERNATION, artificial,  
in gyn. surg. (Pol))  
(GYNECOLOGICAL DISEASES, surgery,  
artif. hibernation in. (Pol))

CHOJECKA, Barbara, KURZEPA, Stanislaw

Determination of oxytocic properties of the blood from the cubital vein  
and from the cervix uteri in labor. Polski tygod. lek. 13 no.14:526-528  
7 Apr 58

1. (Z III Kliniki Poloznictwa i Chorob Kobietych Akademii Medycznej  
w W-wie; kierownik: prof. dr med. Jan Lesinski i z Zakladu Farmakologii  
Instytutu Matki i Dziecka; dyrektor: prof. dr med. Franciszek Groer)  
Adres: Warszawa, II. Kl. Polzn. i Chor. Kobietych A.M. w W-wie.

(LABOR, blood in,  
oxytocic properties (Pol))  
(OXYTOCICS, in blood,  
in labor (Pol))

EXCERPTA MEDICA Sec 10 Vol 12, Obstetrics

1155. OXYTIC PROPERTIES OF THE BLOOD SERUM DURING LABOUR AND IN NEWBORNS - Właściwości oksytocyczne surowicy krwi kobiet rodzących i noworodków - Chojęcka B., Kurzepa S. and Lestński J. Działu Matki i Zaki. Farmakol., Inst. Matki i Dziecka, Warszawa - POL. TYG. LEK. 1958, 13/48 (1937-1938) Tables 1

The authors determined the oxytotic properties of the blood serum by De Jalon's method. Bayo and De Jalon found in 10 parturients and in the newborns a certain regularity in the behaviour of oxytotic substances during labour. Investigations showed that the level of oxytotic substances in the uterine blood serum and in the umbilical blood serum is almost equal and that it is distinctly higher than their level in the peripheral blood of the mother.

CHOJECKA, Barbara; KURZEPA, Stanislaw

Oxytocic properties of the blood serum in women with pregnancy toxemias. Polski tygod. lek. 15 no.20:766-767 16 My '60.

1. Z Działu Matki; kierownik: prof. dr. med. Jan Lesinski, z Zakładu Farmakologii, p.o. kierownik: dr Stanislaw Kurzepa, a Instytutu Matki i Dziecka; dyrektor: prof. dr. med. Franciszek Groer.

(PREGNANCY TOXEMIAS blood)  
(OXYTOCICS blood)



CHOJECKA, Barbara; GOLISZEK, Janina; KURZEPA, Stanislaw; LESINSKI, Jan;  
SAMOJLIK, Eugeniusz

Studies on the level of urinary 5-hydroxyindolacetic acid in women with and without previous psychoprophylactic preparation in labor. Polski tygod. lek. 16 no.11:383-385 13 Mr '61.

1. Z Kliniki Ginekologiczno-Polozniczej; kierownik: prof. dr J. Lesinski i Zakladu Farmakologii; p.o. kierownik: dr St. Kurzepa, Instytutu Matki i Dziecka; dyrektor: prof. dr F. Groer.

(INDOLACETIC ACID urine) (LABOR urine)

JODKOWSKI, Henryk; CHOJECKA, Barbara

Recurrent jaundice in the course of pregnancy. Polski tygod. lek.  
16 no.23:891-893 5 Je '61.

1. Z II Oddziału Chorob Wewnętrznych Szpitala Miejskiego Nr 6;  
ordynator: dr med. Feliks Podkolinski i z II Katedry Położnictwa i  
Chorob Kobięcych Studium Doskonalenia Lekarzy A. M. w Warszawie;  
kierownik: prof. dr med. Jan Lesinski.

(PREGNANCY compl) (JAUNDICE in pregn)

KURZEPA, Stanislaw; CHOJECKA, Barbara

Significance and use of serotonin in obstetrics and gynecology.  
Ginek. Pol. 33 no.2:229-236 '62.

1. Z Zakladu Farmakologii Instytutu Matki i Dziecka w Warszawie P.o.  
kierownik: dr S. Kurzepa Kierownik Dzialu Matki: prof. dr med. J.  
Lesinski Dyrektor Instytutu Matki i Dziecka: prof. dr med. F. Groer.

(GYNECOLOGY) (OBSTETRICS) (SEROTONIN)

CHOJECKA, B.

[HUNGARY

CHOJECKA, B. Dr., GOLISZEK, J. Dr., KURZEPA, S. Dr., LESINSKI, J. Dr., SAMOJLIK, E. Dr.; Obstetrical and Gynecological Clinic and Department for Pharmacological Research; Institute for Maternity and Infant Care (Szuleszeti es Nogyogyaszati Klinika es Gyogyszerkutatasi Osztaly; Anya- es Csecsemovedo Intezet)\*, Warsaw.

"5-Hydroxy-Indole-Acetic Acid Excretion of Maternity Patients Unprepared and Prepared by Psychoprophylactic Methods."

Budapest, Orvosi Hetilap, Vol 103, No 46, 18 Nov 62, pages 2175-2177.

Abstract: [Authors' summary] Psychoprophylactic preparation, by its effect on the central nervous system, resulted in a change in serotonin metabolism. It seemed that the excretion of 5-HIA was proportional to the success of the psychoprophylactic preparation. Post partum, there was no significant difference between the 5-HIA values of the prepared and control patients. Determination of 5-HIA excretion can be used for the evaluation of success of the psychoprophylactic preparation.

[This paper is published, as part of an exchange program, from the Polaki Tygodnik Lekarski.]

[2 of the references are Western, 2 Soviet-bloc]

I/1.