

ZSIGMOND, Andras; GRYLLUS, Vilmosne

A new type countercurrent ion exchange column. Elalm ipar 17  
no.6:169-176 Ja '63.

1. Cukoripari Kutato Intezet.

ZSIGMOND, Andras; GRILLUS, Vilmosne; MAGYAR, Karolyne, dr.

Application of ion-exchanging substances in the Hungarian  
food industry. Pt.2. Elelm ipar 19 no.3:65-73 Mr '65.

1. Hungarian Sugar Industry Research Institute, Budapest.

M.ZSIGMOND, Anna, a filozofiai tudományok kandidátusa

"Scientific definition" by György Tamas. Reviewed by Anna M. Zsigmond.  
Magy tud 69 no.11:738-739 N '62.

1. Magyar Tudományos Akadémia Filozofiai Intézete tudományos munkatársa.

ZSIGMOND, Bela

Evaluation of plastics from the point of view of good hygiene.  
Elelm ipar 17 no.3:93-99 Mr '63.

Elelmiszeripari Szolgaltato Troszt.

ZSIGMOND, Bela

Perspectives for applying plastic materials in the food  
industry. Elelm ipar 18 no.10;311-316 0 '64.

112966

S/058/62/000/011/005/061  
AC652/A101

*112966*  
AUTHOR: Zsigmond, György

TITLE: Multichannel hodoscope

PERIODICAL: Referativnyy zhurnal, Fizika, no. 11, 1962, 6.  
abstract 11B48 ("Magyar tud. akad. Közép. fiz. kutató int. közl.",  
1961, v. 9, no. 5 - 6, 357 - 367, VI, XI, Hungarian; summaries  
in Russian, English)

TEXT: The author describes a hodoscope system for investigating cosmic rays. The system comprises three fundamental parts: a control circuit, a hodoscope coincidence circuit and a recording part. The coincidence of pulses from a Geiger counter and of a master pulse from the control part is recorded by the hodoscope coincidence circuit. A pulse from the coincidence circuit through a trigger on a cold cathode tube causes the ignition of a neon lamp in the recording part which is photographed. The number of channels of the arrangement is chosen according to the necessity up to 200, for example.

[Abstracter's note: Complete translation]

Card 1/1

ZSIGMOND, Istvan (Vecses, Voroshadsereg utja 190); TARAPCSIK, Janos  
(Monor, Petofi u.1); TOTH, Zoltan (Budapest XVI., Rakoczi  
u.128); SZALAI, Janos (Szecseny)

Motorists' letters. Auto motor 15 no.11:5 6 Je '62.

1. Jarasi foallatorves (for Szalai).

ZSIGMOND, Klara; HAGY, Janos

A rapid micromethod for the determination of nicotine. *Kiserletes Orvostud.* 11 no.5:536-539 0 '59.

1. Debreceni Orvostudományi Egyetem Igazságügyi Orvostani Intézete.

(NICOTINE chem)



ARVAY, Sandor, dr.; KOVACS, Nagy; ZSIGMOND, dr.; NAGY, Tamas, dr.

Effects of stress on the function and morphological conditions of the ovaries. *Magy. noorv. lap.* 19 no.3:139-150 May 56.

1. A Debreceni Orvostud. Egyetem Szuleszeti es Nagygyaszati Klinikaj. igaz. Arvay, Sandor, dr. egyetemi tanar, es Igazsagugyi Orvostani Intezetenek (igazgato: Okros, Sandor, dr. egyetemi tanar) kosl.

(OVARIES, physiol.

eff. of exper. stress on funct. & morphol. in rats (Hun))

(STRESS, exper.

eff. on ovarian funct. & morphol. in rats (Hun))

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ANNOTATED  
THE CIVIL ENGINEER  
VOL. IV. 1961  
No. 7, Feb.

I. Zygmunt  
Experiences gained in the 1960  
campaign

GENERAL ELEMENTS

GENERAL ELEMENTS

ASA SLA METALLURGICAL LITERATURE CLASSIFICATION

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ZSIGMOND, B.

Problems of briquette production. p. 340. Magyar Energiagazdasag.  
Vol. 8, no. 9, Sept. 1955

Source: East European Accessions List (EEAL), Lc, Vol. 5, No. 2, Feb. 1956

ZSIGMOND, B.

"Storage of Coal", P. 298, (MAGYAR ENERGIAGAZDASAG, Vol. 7, No. 7, July 1954, Budapest, Hungary)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.

ZSIGMOND, B.

"Method of Balancing in Power Resources Policy", P. 3, (FORBIDDEN),  
Vol. 8, No. 2, Feb. 1954, Budapest, Hungary)

SC: Monthly List of East European Accessions, (DEAL), IC, Vol. 4,  
No. 1, Jan. 1955, Uncl.

ZSIGMOND, Bela

Synthetic products in the protection against corrosion used in the food industry. Elelm ipar 15 no.10:295-303 0'61.

1. Elelmiszeripari Szolgaltato Troszt.



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**MAGYAR ENERGIAGAZDASAG**  
**POWER ECONOMY IN HUNGARY**  
**VGL. IV --1951**  
**№14, April**

*H. Zsigmond.*  
Impending tasks in our power economy 07 100

ASH 31.8 METALLURGICAL LITERATURE CLASSIFICATION



HUNGARY/Magnetism - Experimental Methods of Magnetism. F

Abs Jour : Ref Zhur Fizika, No 4, 1960, 8879

Author : Zeigmond Gijorgy, Tarnoczy Tuvader

Inst :

Title : Production of Homogeneous Magnetic Fields by Means of Compensated Solenoids

Orig Pub : Magyar tud. akad. Kosp. fiz. Kutats int. Kozl. 1958, 5, No 5, 420-429

Abstract : The problem is discussed of producing and constructing compensated solenoids for the production of quite homogeneous magnetic fields. A solenoid is described, cooled with oil and suitable for laboratory investigations. The field is produced has an intensity up to 7500 oersted and an inhomogeneity of less than 0.10% within the confines of the working volume (diameter 50 mm and height 110 mm).

Card 1/1

ZS/8

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9. Producing homogeneous magnetic fields by means of a compensated solenoid. By Z. S. Muzik, T. T. P. U. D. 22, A. Muzik, Tokmanskaya, Uchenye Zapiski Fizicheskii Kabinet, Intelectual'noe Kachestvo (Proceedings of the Central Research Institute for Physics of the Hungarian Academy of Sciences), Vol. 6, 1958, No. 3, pp. 120-129, 4 figs., 1 tab.

//

Problem on the design and construction of compensated solenoids for producing highly homogeneous magnetic fields are discussed. The paraffin-coated solenoid suitable for laboratory purposes and able to produce a 7500 G magnetic field is described. In the measuring cavity of approx. 50 mm dia. the variations in field intensity are less than 0.1% over 110 mm length of the axis.

ZSIGMOND, GY.

"Producing homogeneous magnetic fields by means of a compensated solenoid." p. 420

A MAGYAR TUDOMANYOS AKADEMIA KOZPONTI FIZIKAI KUTATO INTUZETENEK KOZLEMENYEI, Budapest, Hungary, Vol 6, No. 5, Sept./Oct 1958.

Monthly List of East European Accessions (ERAI), LC, Vol. 8, No. 6, June 1959  
Uncl.

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S/058/62/000/005/032/119  
AC01/A101

24 6500

AUTHORS: Kisdiné Kosz6, E., Kro6. N., Pravetzky, E., Zsigmond, Gy.

TITLE: Investigation of graphite neutron collimators

PERIODICAL: Referativnyy zhurnal, Fizika, no. 5, 1962, 43-44, abstract 5B342  
("Magyar fiz. foly6irat", 1961, v. 9, no. 5. 341-347, Hungarian)

TEXT: The authors describe a graphite collimator for thermal neutrons sliding into the horizontal channel of the reactor thermal column. Collimator dimensions are: diameter 135 mm, length 1,000 mm. It is possible to change quickly the shape and dimensions of the collimator slit. Divergence of a beam past the collimator in dependence on the slit diameter is calculated in detail. Calculations are compared with experimental data. It is shown that at large slit diameters, neutron reflection from the collimator surface results in some non-uniformity of beam angular distribution.

A. Parlag

[Abstracter's note: Complete translation]

Card 1/1

ZSIGMOND, Laszlo (Budapest); JURIK, Geza (Budapest)

Forum of innovators. Ujit lap 15 no.14:30 25 JI '63.

HUNGARY

MARTINCSEVICS, Jozsef, Dr, district veterinary, Hegyfalu, ZSIGMOND, Lazzlo,  
Dr, Megye chief veterinary, Szombathely.

"Practical Observations on the Effectiveness of Fowl Fever Immunization  
of Hens and Newborn Chicks."

Budapest, Magyar Allatorvosok Lapja, Vol 6, No 18, June 63, pp 254-256.

Abstract: [Authors' Hungarian summary modified] Inhalation immunization  
of newborn chicks resulted in losses while administration of B<sub>1</sub> virus on  
the conjunctiva was carried out without complications. This latter method  
gave good immunity up to 12 weeks. These animals were immunized again at  
4 months by ingestion of the B<sub>1</sub> virus and showed strong resistance to the  
disease. The authors advocate the immunization of chicks by this successive  
administration of B<sub>1</sub> virus. Reference is made to a previous article by  
one of the authors. 3 Hungarian, 3 Western references.

RUWG431

ZSIZMOND, Laszlo, Dr., chief veterinary surgeon of the megye (megyei vezeto foallatorvos), Szombathely

"Results of the Cattle Tuberculosis Control Program in Vas Megye Between 1958-1961."

Budapest, Magyar Allatorvosok Lapja, Vol 17, No 12, Dec 62, pp 472-475.

[Author's English summary modified] Yearly examinations were made on the 1150-120,000 heads of cattle by veterinary surgeons, the diseased animals were isolated and slaughtered. As a result the proportion of infected animals decreased in collective and state farms as well as in private hands. The clinically determinable TB cases decreased to one third of the previous level. The activity of the veterinary surgeons makes it possible that with the help of state aid and following the 11/1962 (F.M.) [Ministry of Agriculture] directive, the district will be free of cattle TB in a few years.

[no references]

1/1

HUNGARY/Diseases of Farm Animals - Diseases Caused by Viruses  
and Rickettsiae.

R-3

Abs Jour : Ref Zhur - Biol., No 14, 1958, 64671

Author : Zsigmond, Laszlo; ~~Horvath, Gyorgy~~

Inst : -

Title : Practical Methods for the Control and Eradication of the  
Atypical Fowl Plague.

Orig Pub : Magyar allatorv. lapja, 1957, 12, No 10, 316-324.

Abstract : No abstract.

Card 1/1



ZSIGMOND, Matyas

Mass sports contests in honor of the Communist Youth League.  
Munka 10 no.12:27 D '60.

1. Csepel Sport Klub elnoksegenek tagja.

TURR, E.; ZSIGMOND, Z.; SCIPIADES, E.

Experiences with large doses vitamin C therapy in functional  
uterine hemorrhage. Magy. Noorv. lap. 1/4 no.8:230-238 Aug 1951.  
(GLML 20-11)

1. Doctors. 2. Second Women's Clinic (Dr. Imre Zoltan,  
Director), Budapest Medical University.

HAJDU, Laszlo, dr.; PAPP, Katalin, dr.; ZSIGMOND, Zoltan, dr.

The treatment of cysts and abscesses of Bartholin's glands by  
marsupialisation. Magy. noorv. lap. 26 no.2:96-98 Mr '63.

1. A budapesti Bajcsy-Zsilinszky Korhaz (Igazgato: Mester Endre dr.  
az orvostudományok kandidatusa) Szuleszet- es Nagygyogyaszati Osztalyanak  
(Foorvos: Zsigmond Zoltan dr. [deceased]) kozlomenye.  
(BARTHOLIN'S GLANDS) (CYSTS) (ABSCESS)  
(SURGERY, OPERATIVE)

HAJDU, Laszlo, dr.; ZSIGMOND, Zoltan, dr.

Experience with electric conization based on 471 cases. Magy.  
noorv. lap. 26 no.1:1-6 Ja '63.

1. A Budapesti Bajcsy-Zsilinszky Kórház (Igazgató: Mester Endre dr.  
az orvostudományok kandidátusa.) szülészet- és nőgyógyászati osztályának  
(Főorvos: Zsigmond Zoltan dr. [deceased]) közleménye.  
(CERVIX UTERI) (SURGERY, OPERATIVE) (BIOPSY)

*ca*

Production of aqueous bitumen emulsion. In *Chem. Abstr.* 191,711, May 3, 1928. Bitumen to be emulsified is mixed under *vacuo* with an emulsifier consisting of another bitumen less viscous, or lower melting than the bitumen to be emulsified.

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ASB-31A METALLURGICAL LITERATURE CLASSIFICATION

CLASSIFICATION	SEARCHED	INDEXED	SERIALIZED	FILED
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**ZSIGO, László**

Lessons from the trade-union activities at large construction sites. Munka 13 no.3:14-15 Mr '63.

1. Szakszervezetek Országos Tanácsa szervezési osztályának munkatársa.

"APPROVED FOR RELEASE: Thursday, September 26, 2002  
APPROVED FOR RELEASE: Thursday, September 26, 2002

CIA-RDP86-00513R002065510019-2  
CIA-RDP86-00513R002065510019-2"

ZSIGRAY, Karoly

Ten years of the innovation movement. Munka 8 no.11:3 of cover N '53.

ZSILA, Geza, okleveles mernok es gazdasagi mernok

Remark about the article entitled "Construction of the most economical roadways in various regions of Hungary." Melyepitestud szemle 13 no.4:187-189 Ap '63.

1. Kaposvari Kozuti Igazgatosag igazgatoja.



GASPAR, Laszlo, dr., okleveles mernok, a magyar tudományok kandidátusa;  
ZSILA, György, okleveles mernok; TESI, János, okleveles mernok,  
tudományos munkatárs; POSVAR, J., dipl. ing. (Brno, Csehszlovákia)

Current questions of soil stabilization. Melyepitektud  
szemle 14 no.12:542-544 D '64.

1. Head, Laboratory of Soil Mechanics of the Road Research  
Institute, Budapest (for Gaspar). 2. Head, Highway Directorate,  
Kaposvár (for Zsila). 3. Highway Main Directorate of the  
Ministry of Transportation and Postal Affairs, Budapest (for  
Tesi).

ZSILA, Geza, okleveles mernok es okleveles kozgazdasagi mernok

Economical questions of up-to-date roadway constructions. Melyepitestud szemle 12 no.10:441-446 0 '62.

1. Kozlekedes- es Postaugyi Miniszterium Kaposvari Kozuti I- gazgatóság igazgatója.

ZSILAK, Gyorgy Laszlo

Hydrological and hydrogeological investigation of the Szalajka  
Valley near Szilvasvarad. Hidrologiai közlöny 40 no.1:58-65  
F '60.

**LAZANYI, Istvan; ZSILAK, Gyorgy Laszlo**

More important water power developments of Bulgaria. Vizugyi  
kozl no.2:223-231 '61.

Direct-current valve coltmeter and ohmmeter with 5 ma sensitivity,  
p. 103, RADIOTECHNIKA, (Magyar Unkentes Honvedelmi Szovetseg)  
Budapest, Vol. 5, No. 5, May 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,  
Vol. 4, No. 12, December 1955

ZSILCOV, Y.

"Organization experiences in the matter of consistent production in a machine tool factory." Tr. from the Russian. p. 114. (GEP, Vol. 5, no. 3, Mar. 1953. Budapest.)

SO: Monthly List of East European Accessions, Vol. 2, #8, Library of Congress August, 1953, Uncl.

## Hematology

HUNGARY

KRIZSA, Ferenc, DOBO, Maria, ZSILINSZKY, Eleonora; Medical University of Szeged, I. Medical Clinic (Szegedi Orvostudományi Egyetem, I. sz. Belgyógyászati Klinika).

"Method for the Counting of Megakaryocytes in the Bone Marrow of Mice."

Budapest, Kiserletes Orvostudomány, Vol XVIII, No 5, Oct 66, pages 542-546.

Abstract: [Authors' Hungarian summary] The experimental studies of thrombocytopoiesis were lacking in a method suitable for the quantitative determination of bone-marrow megakaryocytes in mice. The few methods described in the literature were found unsuitable in mice experiments. A method is described which, according to the experiences gained so far, provides satisfactory information concerning the megakaryocyte content of the mouse femur and the results obtained are reproducible. The results are reported in terms of a so-called megakaryocyte index. The method appears to be suited to provide information about changes in the megakaryocyte stock of the bone marrow in case of changes in the thrombocyte count effected or developed by various means. 1 Hungarian, 3 Western references. [Manuscript received 22 Nov 65.]

1/1

Cooling of hot gases in dripping type foam columns. Veszprém  
vegyp. sz. Int. 4 no. 4413-414 '60

1. Dnai Vasnu, Szatinyaros.



KARPATY, Lorant, okleveles banyamernok; ZSILLE, Lajos, okleveles  
banyamernok

Some current tasks of our mine layout practice in conjunction  
with underground coal mining. Bany lap 95 no.8/9:557-568  
Ag-S '62.

1. Banyaszati Tervezo Intezet, Budapest.

ZSINDELY, Attila; SZABOLCS, Marton; TANKO, Bela

Nucleic acids. Pt. 1. Magyar folyoir 65 no. 5:181-186  
My '59.

1. Debreceni Orvostudományi Egyetem Biokémiai Intézete.

ZSINDELY, Atilla, dr.; ENDES, Mihaly, dr.

Nucleic acids. IV. Comparative studies on nucleic acids in normal and myomatous human uterine tissues. *Magy.onkol.* 7 no.4:241-244  
D '63.

1. Debreceni Orvostudományi Egyetem, Biokémiai Intézet.

木

**BOT, Gyorgy; ZSINDELY, Attila**

Data on the preparation of crystalline muscle phosphorylases.  
Kiserletes orvostud. 8 no.2:197-200 March 56.

1. Debreceni Orvosegyszem Biokemiai Intezete.

(PHOSPHORYLASES, determ.

muscle, isolation of crystalline phosphorylases  
from rabbits by new method. (Hun))

(MUSCLE, metab.

phosphorylases, isolation of crystalline phosphorylases  
from rabbits by new method. (Hun))





BOTH, Gy.; ZSINDLY, A.; ROSDY, B.

The role of phosphorylase and phosphoglucomutase in mobilization and synthesis of glycogen. Acta physiol. hung. Suppl. no.6:82 1954.

1. Biochemisches Institut der Medizinischen Universität, Debrecen.

(MUTASES

phosphoglucomutase, in synthesis & mobilization of glycogen)

(GLYCOGEN, metab.

synthesis & mobilization, phosphorylase & phosphoglucomutase activity)

(PHOSPHORYLASES

in synthesis and mobilization of glycogen)

**MAROS, Laszlo; ZSINDELY, Sandor**

Determination of organic compounds in aluminate alkalies. Magyar  
kem folyoir 68 no.8:357-359 Ag '62.

1. Eotvos Lorand Tudományegyetem Szervetlen- és Analitikai-Kémiai  
Tanszéke, Budapest, és Femipari Kutató Intézet.



B.BEDO, Magdolna; BALINT, Istvan; T.ZSINKA, Agnes; Technikai munkatars;  
NAGY, Gyorgy

Blood sugar load tests in chronic alcoholism. Orv.hetil. 105  
no.1:13-16 5J '64.

1. Orszagos Elelmezes- es Taplalkozastudomanyi Intezet es Orszagos  
Munkaegeszsegügyi Intezet.

★

SZIRTES, Laszlo; ZSINKA, Laszlo

Formation of radioisotopes by means of neutron-gamma reaction.  
Energia es atom 17 no.4:195-200 Ap'64.

1. Orszagos Atomenergia Bizottsag Izotop Intezete, Budapest.

ZSIRNOV, N.I. [Zhirnov, N.I.], a muszaki tudományok kandidátusa;  
KROLJ, L.B. [Krol', L.B.] a muszaki tudományok kandidátusa;  
LIBSIC, E.M. [Libshits, E.M.], mernok; RABKIN, Ju.I. [Rabkin,  
Yu.i.], mernok

Role of peak load boilers in distance heating. Energia es  
atom 16 no.6:253-257 Ja. '63.

MARCS, Laszlo, dr. (Budapest, VIII., Muzeum Korut 4/b); PSINDELY, Sandor  
(Budapest, VIII., Muzeum korut 4/b)

Determination of the content of organic compounds in aluminate  
liquors. Acta chimica Hung 35 no.2:137-146 '63.

1. Institut für Anorganische und Analytische Chemie der L. Eotvos  
Universität, Budapest, und Forschungsinstitut für NE-Metalle,  
Budapest.

ZSIROS, Maria

After the Congress of trade unions. Munka 13 no.6:12 Je '63.

1. Bekescsabai Kotottarugyar.

ZSERO7, 7.

"The National Patent Office and Development of our Agriculture." p. 12  
(UJITOK LAPJA. Vol. 6, No. 22, Nov. 1954; Budapest, Hungary.)

SO: Monthly List of East European Accessions, (EEAL), IC, Vol. 4, No. 4,  
April 1955, Uncl..

ZSIRÓ, V.

"New Soviet Work Method in the Machine Industry. Tr. from the Russian."  
p. 11. (UJITOK LAPJA. Vol. 6, No. 22, Nov. 1954; Budapest, Hungary.)

So: Monthly List of East European Accessions, (REAL), LC, Vol. 4, No. 4,  
April 1955, Uncl..

ZSISKA, Mihaly, dr.; LUX, Janos, dr.

Study on hystero-graphy. Magy.noorv.lap. 26 no.4:246-251 J1 '63.

1. Kiskunfelegyhazi Varosi Tanacs Korhaza Röntgen es Szüleszet-  
Nőgyogyaszati Osztalyanak közleménye.

\*



ZSITVA, Tibor

Economical aspects of city planning research. Magyar ipar 12  
no.8:370-374 '63.

ZSITVA, Tibor

Empirical method for determining town planning index numbers  
for residential areas. Epiteti kozaleked tud kozl 7 no.3:267-293  
163.

~~ZHITVAI, Istvan~~ [Zsitvay, Istvan]

Oil pipeline will cross the territory of Hungary. Vnesh. torg. 30  
no.10:34 '60. (MIRA 13:10)

1. Glavnyy redaktor zhurnala "Vengerskaya vneshnyaya torgovlya."  
(Hungary---Petroleum---Pipeline)

ZSITVAY, I.

TECHNOLOGY

PERIODICAL: MAGYAR EPITOIPAR. Vol. 7, no. 7, July 1958

Zsitvay, I. Drainage of suburban cities and housing projects on the basis of foreign examples. p. 303.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 2,  
February 1959, Unclass.

ZSITVAY, I.

TECHNOLOGY

PERIODICAL: MAGYAR EPITOIPAR. Vol. 7, no. 7, July 1958

Zsitvay, I. Drainage of suburban cities and housing projects on the basis of foreign examples. p. 303.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 2,  
February 1959, Unclass.

## Oncology

### HUNGARY

SZABO, Dr Laszlo, and ZSITVAY, Dr Laszlo, Hospital of the Municipal Council of Hatvan (Hatvan Varosi Tanacs Korhaza) Department of Surgery (Sebeszeti Osztaly)(Directing Physician: Dr Laszlo SZABO) and Childrens' Clinic (Gyermekszakrendeles)(Chief Physician: Dr Laszlo ZSITVAY).

#### "Congenital Sacral Tumors"

Budapest, Magyar Sebeszet, Vol 19, No 5, Oct 66; pp 310-315.

Abstract: Four cases of congenital sacral tumor are described, including a case of malignant, inoperable, embryonal tumor. Three were benign teratomas or dermoid, one of which caused fetal death. In two cases radical operation resulted in final cure. Attention is called to the increasingly frequent occurrence of sacral tumors, and because of the precancerous nature of some of these tumors early radical surgery is advocated. 15 References, mainly Western.

ZSIVNY, V

APPROVED FOR RELEASE: Thursday, September 26, 2002

CIA-RDP86-00513R002065510019-2  
APPROVED FOR RELEASE: Thursday, September 26, 2002  
CIA-RDP86-00513R002065510019-2

Mineralogical data, p. 228, FOLITANI KOZLOG, BULLETIN OF THE HUNGARIAN  
GEOLOGICAL SOCIETY, (Magyar Foltani Tarsulat) Budapest, Vol. 85, No. 2,  
Apr./June, 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,  
Vol. 4, No. 12, December 1955





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**Parajamesonite, a new mineral of Kibanga, Viktor Zsivny and Istvan v. N'aray-Szabo (Budapest, Mineralog. Div. Magyar Nemzeti Museum). *Schweiz. mineralog. petrogr. Mit.* 27, 183-9 (1947).**—Parajamesonite (I) was found together with sphalerite, galena, pyrrhotite, a little chalcopyrite, and an unidentified ore mineral. Its density is  $d_4^{25} = 5.482$ ; its chem. analysis (for two specimens): Pb 39.81 (40.01), Fe 2.98 (3.00), Sb 34.74 (34.02), S 21.06 (22.07), insol. 0.13 (—),  $\Sigma$  99.62 (100.00) which yields the formula  $4 Pb_8FeS_3Sb_4S_8$ , identical with that of jamesonite. Powder diagrams indicate that jamesonite of Cerro de Ufina, Bolivia (N'aray-Szabo) and of Valentina d'Alcantara (Hiller) give the same picture which is different from that of I. Therefore I is a new mineral, parajamesonite. W. Nowacki

ASB-31A METALLURGICAL LITERATURE CLASSIFICATION

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**Mineralogical notes.** 1. *Németi, Zsuzs.* (Budapest Univ.,  
Hung.). *Schweiz. mineralog. petrogr. Mitt.* 29, 517 (1949).  
Morphological data on barite and chem. analysis of dolomite  
are given. W. Nowacki

PA

The occurrence of berthierite at Kisbánya. Viktor Zsivny.  
*Evidencia Közlöny* 73, 253(1943); *Chem. Zvesti*  
1944, 11, 10.—Berthierite was identified in a specimen  
collected in 1940. Michael Fleisher

ASB-31A METALLURGICAL LITERATURE CLASSIFICATION

AL	AR	AS	AT	BA	BE	BO	BR	BT	BU	CA	CC	CD	CE	CF	CG	CH	CI	CJ	CK	CL	CM	CN	CO	CP	CQ	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DD	DE	DF	DG	DH	DI	DJ	DK	DL	DM	DN	DO	DP	DQ	DR	DS	DT	DU	DV	DW	DX	DY	DZ	EA	EB	EC	ED	EE	EF	EG	EH	EI	EJ	EK	EL	EM	EN	EO	EP	EQ	ER	ES	ET	EU	EV	EW	EX	EY	EZ	FA	FB	FC	FD	FE	FF	FG	FH	FI	FJ	FK	FL	FM	FN	FO	FP	FQ	FR	FS	FT	FU	FV	FW	FX	FY	FZ	GA	GB	GC	GD	GE	GF	GG	GH	GI	GJ	GK	GL	GM	GN	GO	GP	GQ	GR	GS	GT	GU	GV	GW	GX	GY	GZ	HA	HB	HC	HD	HE	HF	HG	HH	HI	HJ	HK	HL	HM	HN	HO	HP	HQ	HR	HS	HT	HU	HV	HW	HX	HY	HZ	IA	IB	IC	ID	IE	IF	IG	IH	II	IJ	IK	IL	IM	IN	IO	IP	IQ	IR	IS	IT	IU	IV	IW	IX	IY	IZ	JA	JB	JC	JD	JE	JF	JG	JH	JI	IJ	JK	JL	JM	JN	JO	JP	JQ	JR	JS	JT	JU	JV	JW	JX	JY	JZ	KA	KB	KC	KD	KE	KF	KG	KH	KI	KJ	KK	KL	KM	KN	KO	KP	KQ	KR	KS	KT	KU	KV	KW	KX	KY	KZ	LA	LB	LC	LD	LE	LF	LG	LH	LI	LJ	LK	LL	LM	LN	LO	LP	LQ	LR	LS	LT	LU	LV	LW	LX	LY	LZ	MA	MB	MC	MD	ME	MF	MG	MH	MI	MJ	MK	ML	MM	MN	MO	MP	MQ	MR	MS	MT	MU	MV	MW	MX	MY	MZ	NA	NB	NC	ND	NE	NF	NG	NH	NI	NJ	NK	NL	NM	NN	NO	NP	NQ	NR	NS	NT	NU	NV	NW	NX	NY	NZ	OA	OB	OC	OD	OE	OF	OG	OH	OI	OJ	OK	OL	OM	ON	OO	OP	OQ	OR	OS	OT	OU	OV	OW	OX	OY	OZ	PA	PB	PC	PD	PE	PF	PG	PH	PI	PJ	PK	PL	PM	PN	PO	PP	PQ	PR	PS	PT	PU	PV	PW	PX	PY	PZ	QA	QB	QC	QD	QE	QF	QG	QH	QI	QJ	QK	QL	QM	QN	QO	QP	QQ	QR	QS	QT	QU	QV	QW	QX	QY	QZ	RA	RB	RC	RD	RE	RF	RG	RH	RI	RJ	RK	RL	RM	RN	RO	RP	RQ	RR	RS	RT	RU	RV	RW	RX	RY	RZ	SA	SB	SC	SD	SE	SF	SG	SH	SI	SJ	SK	SL	SM	SN	SO	SP	SQ	SR	SS	ST	SU	SV	SW	SX	SY	SZ	TA	TB	TC	TD	TE	TF	TG	TH	TI	TJ	TK	TL	TM	TN	TO	TP	TQ	TR	TS	TT	TU	TV	TW	TX	TY	TZ	UA	UB	UC	UD	UE	UF	UG	UH	UI	UJ	UK	UL	UM	UN	UO	UP	UQ	UR	US	UT	UU	UV	UW	UX	UY	UZ	VA	VB	VC	VD	VE	VF	VG	VH	VI	VJ	VK	VL	VM	VN	VO	VP	VQ	VR	VS	VT	VU	VV	VW	VX	VY	VZ	WA	WB	WC	WD	WE	WF	WG	WH	WI	WJ	WK	WL	WM	WN	WO	WP	WQ	WR	WS	WT	WU	WV	WW	WX	WY	WZ	XA	XB	XC	XD	XE	XF	XG	XH	XI	XJ	XK	XL	XM	XN	XO	XP	XQ	XR	XS	XT	XU	XV	XW	XX	XY	XZ	YA	YB	YC	YD	YE	YF	YG	YH	YI	YJ	YK	YL	YM	YN	YO	YP	YQ	YR	YS	YT	YU	YV	YW	YX	YZ	ZA	ZB	ZC	ZD	ZE	ZF	ZG	ZH	ZI	ZJ	ZK	ZL	ZM	ZN	ZO	ZP	ZQ	ZR	ZS	ZT	ZU	ZV	ZW	ZX	ZY	ZZ
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Andesite bomb with bread-like crust from Tuzandfirda. V. V. Kuznetsov. *Izv. Akad. Nauk SSSR Ser. Geol. i Fiz. Atmosf. i Kosm. Fiz.* 1962, 8, 277-80 (in German 291-3) (1962). ---Microscopical and crystallographical examn. of a volcanic bomb of Tuzandfirda (Transylvania). Chem. compn.: (analyzed by K. Bannat) SiO<sub>2</sub> 65.15, TiO<sub>2</sub> 0.44, CaO 4.41, MgO 2.19, FeO 2.85, Fe<sub>2</sub>O<sub>3</sub> 1.57, Al<sub>2</sub>O<sub>3</sub> 10.13, Na<sub>2</sub>O 3.02, K<sub>2</sub>O 2.14, SrO 0.08, H<sub>2</sub>O (-110°) 0.10, and H<sub>2</sub>O (+110°) 1.33, total 99.51%. S. S. de PAVAN

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ASB-31A METALLURGICAL LITERATURE CLASSIFICATION

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**Kleibergite**, a new mineral from Felsőbánya. *Viktor Zrínyi Magyar Természettudományi Társulat, Budapest* 46, 19-21 (Hung.), 25 0 (German) (1929). *Mineralog. Abstracts* 4, 150. The new mineral, *kleibergite*, occurs as tufts of tiny sulfur yellow bladed needles in columnar stilbite from Felsőbánya. The crystals are monoclinic, optically -, with  $n > 1.74$ . The mineral is brittle, fusible and dissolves slowly in strong HCl. Microchem. tests suggest that it is a basic Sb sulfate with a little H<sub>2</sub>O. *Fr. Mr. Na, K and traces of Bi and Pb.* T. F. SEMAIRE

AS U S A METALLURGICAL LITERATURE CLASSIFICATION

3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	00
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*ca*

The Fedorov method in the determination of feldspars. VIKTOR ZANNY, *Feldspars: Koslogy 58, 91-108(1929)*. - The method and some details by it are given.  
S. S. DE PISTLY

8

ASB-528 METALLURGICAL LITERATURE CLASSIFICATION

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100



CA.

Calcite from Kapnikbánya and rodochrosite from Krauzna-  
bockavárslja. Viktor Zsivny and Mária R. Hanák. *Föld-  
tani Közöny 79, 294-301 (1975) (in German)*.--Calcite crystals of brown-pink color, 3 cm. long, contained CaO 53.96,  
MnO 2.32, FeO 0.17, CO<sub>2</sub> 41.00%. Raspberry-red rodo-  
chrosite crystals, 2.0-2.5 cm. long, contained MnO 69.0,  
FeO 1.1, CO<sub>2</sub> 37.3, SiO<sub>2</sub> 2.5%. István Földv

ZSKIN, V.

21411 TSVETKOV, V. I ZSKIN, V. O relaksatsii vynuzhdennoy anizotropii v zhidkostyakh.  
Doklady akad. Nauk SSSR, Novaya seriya, T. LXVII, No. 2, 1949, c. 263-66.-  
Bibliogr: 7 Nazv.

SO: Letopis' Zhurnal'nykh Staty, No. 29, Moskva, 1949.

ZSMID, Zofia

The x-ray control of the graphitization process. Koks 6 no.4:141-144  
J1-Ag '61.

1. Instytut Badan Jadrowych, Polska Akademia Nauk, Warszawa.

(Coke)

L 45635-66

ACC NR: AT6033880

SOURCE CODE: HU/2502/65/046/004/0391/0408

AUTHOR: Vajta, Laszlo--Vayta, L. (Professor; Doctor; Budapest); Vajta-Kralik, Zsafia--Vayta-Kralik, Zh. (Doctor; Budapest)

14  
B+

ORG: Institute for Chemical Technology, Technical University, Budapest; Institute for Mineral-Oil Quality Control, Budapest

TITLE: Effects of chemical structure on the usefulness of bitumen

SOURCE: Academia scientiarum hungaricae. Acta chimica, v. 46, no. 4, 1965, 391-408

TOPIC TAGS: coal, organic chemistry

ABSTRACT: Bitumen samples were analyzed to determine the refraction of the fractions, the degree of dispersion, the softening point, the penetration, the paraffin value, the asphalt content, saturated portion, cyclic portion, and other characteristics. The findings were analyzed by the method described by TRAXLER, R. N., (Asphalt, Its Composition, Properties and Uses; New York, 1961) with the aim of establishing any relations between constitution, structure, and technological performance. The test results and the relationships indicated by these were presented and discussed in detail. The authors thank their co-workers for valuable assistance in obtaining the experimental results, which were arrived at at the Institute for Mineral-Oil Quality Control, Budapest. [JPRS: 34,165]

SUB CODE: 07, 08 / SUBM DATE: 29Mar65 / ORIG REF: 003 / OTH REF: 009

Card 1/1 *awm*

ZSOFINYEZ, Mihaly

The first blast furnace of the Stalin Ironworks has started operating. Koh lap 9 no. 3: 97-99 Mr '54.

1. Koho-es gepipari miniszter.



MERO, Tibor; ZSOLDOS, Bence

Kaolin retention tests. Muszaki kozl MTA 32 no.1/4:  
319-330 '63.

1. Papiripari Kutato Intezet, Csepel.

BUGYI, I.; ZSOLDOS, F.

Removal of the adrenal medulla; suprarenal medullectomy according to  
Durante. Orv. hetil. 94 no.16:429-432 19 Apr 1953. (CIML 24:4)

1. Csongrad County Council Hospital (Director -- Surgical Head Phy-  
sician -- Dr. Istvan Bugyi, Candidate Medical Sciences), Szentes.



BUGYI, I.; ZSOLDOS, F.

The surgical treatment of cardiospasm, Orv. hetil. 94 no.21:573-576  
24 May 1953. (CIML 25:1)

1. Doctors. 2. Surgery Department, Csongrad County Council Hospital,  
Sentes.

5075

**ZSOLDOS, Ferenc, dr.; LAKOS, Istvan, dr.**

Spontaneous rupture of the stomach. Orv hetil 95 no.21:586-587  
Mj '54. (MKAL, 3:8)

1. A Szentesi Megyei Korhaz Sebesseti Osztalyanak (fiorvos: Bugyi  
Istvan dr.) kozlemenye.  
(STOMACH, rupture  
\*spontaneous, case report)

BUGYI, Istvan, dr.; HORVATH, Mihaly, dr.; ZSOLDOS, Ferenc., dr.

Gastric operation Bilioth I; 371 cases of gastroduodenostomy.  
Orv. hetil. 96 no.32:869-877 7 Aug 55.

1. A Szentesi Megyei Korhaz Sebészeti Osztályának (igazgató:  
Szekely Alfred dr.) közleménye.  
(STOMACH,  
surgery, Bilioth I operation)

ZSOLDOS

APPROVED FOR RELEASE: Thursday, September 26, 2002  
APPROVED FOR RELEASE: Thursday, September 26, 2002

CIA-RDP86-00513R002065510019-2  
CIA-RDP86-00513R002065510019-2"

Ferenc Zsoldos, "Stickstoffumsatz der ammoniphilen Pflanzen. 1. Aufnahme, Einbau und Entgiftung des Ammoniaks beim Reis," Die Naturwissenschaften (Berlin), 44/21, November 1957, pp. 566-7.

Received on 27 August 1957.  
The author is affiliated with the Biological Station of Eotvos-Lorand University in Budapest, Plant Physiology Laboratory, Alsogöd (Director: Dozent Dr. M. Maroti).

"APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R002065510019-2  
APPROVED FOR RELEASE: Thursday, September 26, 2002 CIA-RDP86-00513R002065510019-2"  
ZSOLDOS, F.

"Quantitative Changes in  $\gamma$ -Aminobutyric Acid Induced by Low Temperature in Rice Plants," by F. ZSOLDOS, Institute of Plant Physiology, University of Szeged. (Submitted 6 April 1959.)  
SO: NATURE, Supplement No. 5, Vol. 184, 25 July 1959, p. 280.

ZSOLDS, F.

Nitrogen metabolism of amophilic plants V. Effect of oxygen tension on the nutrition of rice (Oryza sativa) In German, p. 91

ACTA BIOLOGICA. Budapest, Hungary, Vol. 10, No. 1, 1959

Monthly List of East European Accessions (EEAI) LC, VOL. 9, No. 2, Feb. 1960  
Uncl.

ZSOLDS, Ferenc

Investigation of the utilization of nitrogen by rice plants.  
Agrokém talajtan 9 no.4:501-510 '60.

1. Tudományegyetem Növényelettani Intézet, Szeged.

"Relations of Intensity of Photosynthesis and Appearance of *Piricularia*  
*oryzae* Cav. on the Rice Plant"

Authors: R. VAMOS  
F. ZSOLDOS

Institute for Plant Physiology,  
University of Szeged

I. PETRASOVITS

Szarvas Research Institute for  
Irrigation and Rice Culture,  
Hungary

SO: NATURE, 4 Feb 1961, UNCLASSIFIED

JK/ds



ZSOLDOS, Ferenc

Plant physiological study trip in China. Botan kozl 49 no.1/2:  
71-72 '61.

1. Szegedi Tudományegyetem Növényeleti Intézete.

VARGA, Magdolna; ZSOLDOS, F.

The effect of nitrogen supply on the indoleacetic acid oxidase activity of the roots of rice plants. Acta bot Hung 9 no.1/2: 171-176 '63.

1. Institute for Plant Physiology, University of Szeged.

ZSOLEDS, Ferenc, Dr; Megye Hospital of Szentes, Surgical Ward (Szentes-i Megyei Korhaz, Sebeszeti Osztaly).

"On the Rapid Treatment of Fistulae of the Duodenum and Small Intestine."

Budapest, Magyar Sebeszet, Vol XVI, No 4, Aug 1963, pages 229-231.

Abstract: [Author's Hungarian summary] During treatment of fistulae of the duodenum and small intestine the authors have confirmed the finding that these persistent, until now long-lasting fistulae, which cause much suffering to the patient, can be healed rapidly if very diluted HCl solution is dripped into them, thus neutralizing the basic medium in which the digestive enzymes of the pancreas are active. The procedure is further simplified by the placement of a mixture of pepsin and betanium hydrochloricum (Betacid tablet) into the fistula. The advantage of the latter procedure is that it enables the patient to get up and walk and a more rapid healing is achieved. 1 Western, 3 Hungarian references.

ZSOLDOS, Gyorgy, dr.; BAN, Ibolya, dr.; ALBERT, Belane, dr.-ne

The problem of mucoviscidosis in adults based on sweat electrolyte tests. Orv. hetil. 104 no.41:1931-1933 13 0 '63.

1. Orvostovabbkezo Intezet, I. Belgyogyaszati Tanszek es a Laboratoriumi Vizsgalatok Tanszeke.

(PANCREATIC CYSTIC FIBROSIS) (SWEAT)  
(SODIUM CHLORIDE) (POTASSIUM)  
(DIABETES MELLITUS) (STOMACH ULCER)  
(BRONCHITIS) (PULMONARY HEART DISEASE)  
(DUODENAL ULCER) (HEPATITIS)  
(LIVER CIRRHOSIS) (COLITIS, ULCERATIVE)

Primary amyloidosis. Orv. hetil. 103 no.49:2318-2321 9 D '62.

1. Orvostovábbképző Intézet, I. Belosztály és Kóronctani-  
Kórszövettani Intézet.

(AMYLOIDOSIS)

HUNGARY

ZSOLDOS, Gyorgy MD; RUTKAI, Pal MD; and ZAJKAS, Gabor MD, of the Division of Internal Medicine No 1 (I. Belosztaly) of the Medical Post-graduate Institute (Orvostovábbképző Intézet) and the Institute of Pathological Anatomy and Pathological Histology (Korbonatani és Kor-szovettani Intézet).

"Primary Amyloidosis"

Budapest, Orvosi Hetilap, Vol 103, No 49, 9 Dec 62; pp 2318-2321.

Abstract: [Authors' Hungarian summary] Authors describe a case of primary amyloidosis which was diagnosed in vivo. The clinical picture of the case corresponded to a nephrotic syndrome, but the illness did not respond to any form of treatment. A tentative diagnosis of primary amyloidosis was made which was subsequently confirmed clinically by the strongly positive Congo-Red test. The diagnosis was further verified by the pathological anatomic- and pathological histological examination. In this case all requirements were present which make the diagnosis of primary amyloidosis possible; at the same time it served as a proof in regard to the problem of the occurrence of primary amyloidosis. [21 references, predominantly Western].

1/1

ZSOLDOS, Gyorgy, dr.

Experience with 2 cases of dissecting aortic aneurysm diagnosed  
intravital. Orv. hetil. 102 no. 46:2175-2177 12 N '61.

1. Orvostovabbkepzo Intezet, I Belosztaly.

(AORTIC ANEURYSM diag)

KOVES, Peter, dr.; ZSOLDOCS, Gyorgy, dr.

Wissler-Fanconi syndrome in an adult (subsepsis allergica).  
Orv. hetil. 106 no.42:1982-1986 17 0 '65.

1. Orvostovábbképző Intézet, I. Belgyógyászati Tanszék  
(tanszékvezető: Magyar, Imre, dr.).



HUNGARY / Pharmacology, Toxicology, Hypothermic Drugs

U-1

Abs Jour : Referat Zh.-Biol., No 1, 1958, No 3349  
Author : Szabo, G., Zsoldos, I., Palinkas, J.  
Inst : Not given  
Title : The Effect of Chlorpromazine on Kidney Functions  
Orig Pub : Orv. Hetilap, 1957, 98, No 5-6, 93-95  
Abstract : No abstract.

Card : 1/1

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A brief report on the new novurit suppository. Ther. hung. no.4:  
27-28 1953.

1. University of Budapest. First Department of Medicine. (Director:  
Prof. I. Ruzsnyak)

(DIURETICS, MERCURIAL, ther. use

mercurophylline in edema, cuppository with  
aminobenzoate)

(AMINO BENZOATES, ther. use

ethyl aminobenzoate in edema, suppository with  
mercurophylline)

(SUPPOSITORIES

mercurophylline with ethyl aminobenzoate, ther. of edema)

(EDEMA, ther.

mercurophylline suppository with ethyl aminobenzoate)

ZSOLDOS, I.

Diuretic effect of 2-p-chloranilino-4-amino-1, 3, 5-triazine (Hec-uro-  
fort). Orv. hetil. 94 no.11:299-302 15 Mar 1953. (GIML 24:4)

1. Doctor. 2. First Internal Clinic (Director -- Prof. Dr. Istvan  
Bisznayak), Budapest Medical University.

Zsoldos, I.

HUNGARY/Pharmacology and Toxicology - Tranquilizers.

V.

Abs Jour : Ref Zhur - Biol., No 2, 1959, 9009

Author : Szabo, G., Zsoldos, I., Paliukas, J.

Inst : Hungarian AS

Title : Action of Chlorpromazine (Largactil) on the Renal  
Function in Hypertensive Patients.

Orig Pub : Acta med. Acad. sci. hung., 1957, 10, No 3, 327-332

Abstract : 25 mg. of chlorpromazine (C) were administered intrave-  
nously in 20 ml. of physiological solution to eight pa-  
tients with hypertension of medium severity. In all  
cases, a short-lived decrease of the blood pressure was  
noted. Systolic pressure decreased, on the average,  
by 35 mm. and diastolic pressure by 22 mm. of a mercury  
column. C exerted no harmful action on the kidneys and  
did not essentially change the renal blood flow,

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V.

Abs Jour : Ref Zhur - Biol., No 2, 1959, 9009

glomerular filtration, filtration fraction, and excre-  
tory renal function. In patients with symptoms of car-  
diac decompensation, C produced a diuretic effect.

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