

Stefan K. Robev

C.A.S.E.

(Contributions to Anti-Science Exemplification)

P R E F A C E

The whole world admires nowadays the theatre of the absurd. After an inexcusable delay the *Science of the absurd* is due to gather momentum and to take part in the development of contemporary civilised misinformation.

According to our preliminary observations over 40% of the scientific papers presented for publication and over 80% of the published ones are being suitable candidates for inclusion in the editorial portfolio of our Collection of reports presented at The Second International Congress of C.A.S.E. Prolific authors will be permanently welcomed!

So do not hesitate!

The lack of absurdity is the only restriction!

Plenary session with invited lecturers

CHEMISTRY AND THE FAMILY NAMES FORMATION

Steven K. Softwear,
Head of the Dept. of Ghost-chemistry, Merryclaud University,
Merryclaud, Dreamstate.

This paper is dedicated to Dr. Benvenisty and his ideas concerning the immunologic memory of water molecules, published in NATURE several years ago.

Starting the present investigation we knew that we were entering a virgin interdisciplinary area although its virginity seemed at first sight only partial. (1, 2, 3)

Nobody until now had worked out the problem in question from a scientific point of view. (4, 5) One gets bewildered when one sees how much have in common the names of chemicals with the family names on this planet; and how many bright horizons are being opened for future exploration. (6)

We have found that introducing chemistry in their family names, people most frequently give preference to solid and liquid compounds, respectively elements, the gases being fully neglected. (4) "Stones", "Flints", "Coals", "Carboni", yes, but no families are being detected called "Hydrogen", "Oxygen", "Nitrogen", "Carbonmonoxide" or even "Helium". (4,5)

Water and oils are widely nominated in their different incarnations: wet families as "Waters", "Seabord", "Rain", "Regensburg", "Crick" exist in all nations, except the Eskimos who use water mainly in its solid state (5) - ice and snow. Only for "ice" they have more than 20 different words all of them being used to satisfy the need for personal names. The latter are being further transferred from generation to generation on a family scale. "Oiled" families demonstrate also considerable diversity being

predominantly centered on "Olive" and its derivatives: "Olivié" (French), "Maslov" (Russian), etc. Family names originating from mineral oil are unknown except some circumstantial cases (Rockefeller).

Many nationalities use most willingly carbohydrates as family names for everyday usage, the carbohydrates however being not very closely specified stereochemically. There are no Glucose, Galactose, Fructose or Mannose family names⁽⁴⁾ both in their D- or L- enantiomers. "Sakharov" (Russian), "Zakharchenko" (Ukrainian), "Zucker", "Zuckerstein" (German), "Zuccherò" (Italian) and simply "Sugar" are widely represented all over the world.

It is very interesting that the level of the hydroxonium ion concentration is of senior importance, pH-linked names with a rather acidic background being most frequent, i.e. when the pH-values are less than 7: "Vinaigre" (French), "Essig" (German), "Uksus" (Russian), "Otset" (Rumanian, Bulgarian) or "Vinegar". The alkaline names are concentrated predominantly in Spain (names based on the word "Alkala" are not rare exceptions there) - a nation whose population is being high positioned in a pH-sense⁽⁵⁾.

The Periodic Law is also present as a substantial part in a broad series of family identification. A good appetite is to be seen toward the metals what we think is natural as far as over 80% of the chemical elements are metals. Families with "Iron" ($43\% \pm 0,3\%$; $p < 0.01$) and "Copper" ($28\% \pm 0,5$; $p < 0,05$) predominate among all other "metal" families, varying considerably depending upon the Nationality, History and Geography.

It is worth mentioning that the "metal" names proprietors have a statistically significant longer average life span than the life span of common people. To the demographic importance of this feature we shall dedicate a special study. We were rather surprised when we have found that the metals of the secondary groups, mainly d- and f- elements (i.e. the complex-forming ones), are in general pretty attractive to the public: iron, copper, mercury, manganese (especially among Italian actors), etc., the main groups-elements being fully absent.

Further we have persuasively demonstrated that family names are closely related to the content of the corresponding chemicals in the body tissues. Blood samples taken from persons with "iron" names show considerably higher Fe^{2+} - content ($20\% \pm 0,3\%$; $p < 0,05$). Similar trends have been registered in a series of other chemicals too, the "Sugars" (*diabetes mellitus*), "Goldsteins" and "Silvers" included. Small carbon particles were detected from time to time in the saliva of persons named "Coal" (or "Kohl" among Germans) ($p < 0,01$), whereas tin- and zinc-levels were found to be elevated in bone marrow and kidney among the families bearing the names of these two metals. The only exceptions are the siblings originating from "Diamond"-families. Here some more

sophisticated analytical methods are needed, especially when investigating the tooth surface ingredients.

Our studies have shown quite unequivocally that the noble metals are beloved starting material in family name production, silver and gold in particular. It should be pointed out however that the poorer is the nation, the higher is the "Gold"-names percentage among its population. We humbly consider this conclusion as a Natural Law of fundamental significance. Its importance is beyond any doubt (4). We hope that future studies, some of them being already in progress, will shed additional light on this remarkable discovery of ours.

REFERENCES

- 1).A.B.C.Empedokles, Report, presented at The First International Congress of Contemporary Antiquity. - Athens-463 B.C.
- 2).A.B.C. Aristotle, Personal communication.
- 3).A.B.C. Albert von Boldstadt, called Albert Magnus the Great, Full Collection of Scientific Papers in 40 volumes. Köln-1273.
- 4).Telephone Directory - London, 1995.
- 5).Encyclopaedia Britannica - 1988.
- 6).Aldrich "Catalogue Handbook of Fine Chemicals"-1996/1997.

Questions & Answers

Prof. Z. Mark Antonius-Friedfresserini (Italy) : I think the initial idea of Dr. Softwear is superb but the fulfilment of his experiments needs further improvement. The analytical data concerning the teeth of diamond families ought to have been far more precise. The author's statement that presently we lack methods to detect small amounts of diamonds is not true. Since 10 years I use in my lab a combination of micro-röntgenographic and neutron analysis which provides sensitivity near the nanogram border. I insist that Dr. Softwear has to apply this method in his research. It is of paramount practical importance for the diamond industry.

Dr. S. Softwear: Thank you for the helpful suggestion. I will follow it as soon as possible.

Prof. Dr. Carmella Playback (Ireland) : Dr. Softwear, what about family names linked with animals (dogs, horses, fish, donkeys, etc.) or

plants (peanuts, oaks, barley, beans, etc.)? Are you able to spread your generalisations in that direction?

Dr. S. Softwear: No, I am not. This topic is probably more appropriate for psycho-patho-zoologists and psycho-phyto-pathologists.

Prof. Dr. H.M. Grossmund (Austria) : In my humble opinion Dr. Softwear has done an excellent job, has not he? His achievements cover a wide multi-science field and I think that we should encourage his efforts in the usual way. (Prof. Grossmund applauds the lecturer) Long live Dr. Softwear! (Applause from the floor, bursting into standing ovations.)

COSMOGONY, RELATIVITY AND THE VALUE OF π

Seraphin K. Robier

The immanent nature of π presents difficulties still since ancient times (1,2). Irrespective of the enormous efforts of William Shanks (3), who calculated the number, injecting in it 697 ciphers (they are depicted on the walls of Palais de La Découvertes in Paris), the problem remains sunk in fogginess. Why nobody can determine the exact value of this suspicious representative of the natural dimensions? Well, the answer is so simple that only the Genius is able to find it out: π *varies* with time. *Varies* stubbornly and non-stop. But slowly, very slowly. Some modern authors are trying to persuade the public how untrue had been Archimedes (1,2) when insisting *at his time* that π was $22/7$. The point is that 2 000 years ago *it really was*.

Proceeding ahead to its transcendence π begins to form circles with which it becomes later closely linked through the well known *approximation* $L = 2\pi R$. It is so because π is a function of the time- vector : $\pi = F(t)$. Its infinitesimally slow pulsation needs 2 Aeons for performing a full period and during the Youth of our Galaxy π was almost 5.0 ! Declining intrinsically π causes changes of the initially cyclic Cosmic formations into helical ones - a fact impossible to be elucidated by means of alternative theorisation. It is closely related to the observation of contemporary archaeologists that the wheels of ancient carriages found in excavated ruins are not round but rather elliptic. This very interesting feature we explain unequivocally accepting that the π -changes mentioned above are not only periodical but they are anisotropic, i.e., in the process of π -development the vertical components predominate. Nobody until now had had the ingenuity to link this phenomenon with the π -variability.

In order to keep the value of π constant Albert Einstein quite frivolously postulates that Time is being relative and so is even Space (sic!). The real Truth is being reversed upside down! Relative are not Time and Space but π ! We should emphasise that even the local congressmen in the State of Tennessee (USA) saw at the beginning of this century the error of Einstein and voted unanimously the value of π to be levelled temporarily at 4.0. They did the business far better than a Nobel Prize winner in Physics! Their vote corroborates our scientific thesis that the low limit of π -oscillation (3.0) had been already reached and now we are witnessing a gradual π -increase.

It is quite obvious for everybody that our fresh discoveries in the field of π are related not only to mathematics but to all exact sciences as well.

P.S. The Author thanks all his colleagues for the useful discussion. Their recommendations, though non-substantial, are being taken into consideration.

REFERENCES

- 1.) Archimedes of Syracuse, Doctoral Thesis - Syracuse, 250 BC.
- 2.) Archimedes of Syracuse, Ancient Patent-33, 1 April, 256 BC.
- 3.) W. Shanks, Tourist booklet "The Curiosities of Paris", p.19,1967.
- 4.) A. Einstein, "Zur Elektrodynamik bewegter Körper", Z.Physik, 1905.
- 5.) Archives of The State-Congress of Tennessee, White Book - 1910, p.1500.

Questions & Answers

Prof. Dr. Chik-Chik-Chou (China) : I am deeply impressed by the author's scientific results. The latter seem to be off the cuff remarks but fortunately they are not. I myself came several years ago to similar conclusions though I had no guts to publish them. What I am going to ask now is whether Dr. Robier has dealt with hand-written π or with printed one.

Dr. S.Robier : Thank you for the comment and for the very interesting question. All my analytical data are related to the printed capital sized π .

Dr. P.P. Hundkiefner (Germany) : Did you register any type of season dependence in the π -changes so far? Perhaps the changes are more distinctly expressed in the summer when the temperatures in the Northern hemisphere are higher.

Dr. S. Robier : No such data are available at present. Three months are a negligible period of time to detect whatever changes in the value of π .

Dr. Virginia H. Pall-Mall (USA) : I readily welcome the very original ideas and creative achievements of Dr. Robier. I am sure that it is time to revise the constant value not only of π but the values of other transcendent numbers as well. Dr. Robier is a pioneer.

THE RECEIPT OF PARACELSUS

Ishtvan K. Dumberger

The contemporary electronically assisted wisdom, being endlessly sophisticated, lacks the noble simplicity of humanism. Its expedience is frequently a source of errors that momentary can be multiplied trillion times! Presently one man alone is able to perform (and he does!) more evil than the whole armies of Greeks and Trojans, so picturesquely narrated by Homer⁽¹⁾. Well, how life, if any, had come on this sad planet? Is it created by itself *in loco* or had been supplied from outer space?

There are many excellent receipts left mainly by late medieval authors that provide detailed instructions how to produce living creatures in an artificial way. The most popular is that of Philippus Paracelsus (1493-1541):

" Take the well-known man's liquid and let it to rotten in a pumpkin. Put it afterwards on the horse belly to stay there 40 days until it begins to live and to move - something that is very easy to detect. The creature so obtained doesn't resemble a human being yet: it is transparent, without stature. However if you feed it every day secretly, cautiously and carefully with human blood, keeping it for 40 weeks within the warmth of the horse belly, you will transform it in a real living child, with all its organs and extremities just like that born by woman but quite small." (2)

Contemporary scientists are joking with prescriptions of that type but we put ourselves the task to study it in details disregarding all unfounded criticisms. Until now it didn't occur to anybody that the unsuccessful attempts to repeat the Paracelsian receipt were due to substantial deviations from the original prescriptions. Our first steps were being directed to elaboration of a logically irreproachable and precise model. Avoiding human vivisection we concentrated our attention on monkeys, as far as monkeys are not being regarded as pets in this country.

MATERIALS AND METHODS

Donor sperm was received in the usual way from healthy zoo-monkeys with body weight ranging from 9-11 kg. Some difficulties arose when searching for appropriate pumpkin. Paracelsus had left no precise description what sort of this plant (*Cucurbita Pepo*) should be chosen. Thus a historic investigation seemed to be imminent as far as no living witnesses have been found. Old manuscripts of that time (16-th century) indicate the presence of only one pumpkin-sort in Zŕrich and its environment - the so called "horse-pumpkin" (*Cucurbita Pepo hypuricus*)

and we were happy to discover some precious seeds in the local "Pumpkin Museum" which proved to be a pure genetic line. The necessary human blood quantities were obtained from the Bobin Hood Memorial Hospital in form of outdated transfusion reserves. Using contemporary methods for measurement we took the average body temperature of more than 100 000 horse-s bellies with an accuracy of $\pm 0,001$ K and reproduced it in a specially constructed Marx & Spencer-s ultra-thermostat. Our time data were being obtained and checked periodically with the astronomical clock of Mount Wilson Observatory but when occasionally the latter needed repair we were supplied with information by a BBC time signal. So the periods indicated by Paracelsus in his "two-stage procedure" ("40 days and 40 weeks") have been measured with an accuracy of ± 1 micro-second. Two groups of experiments in independent series were carried out : the whole research comprised 24 mature pumpkins out of 26 - the last two happened to be cracked during an unforeseen earthquake on June the 2nd 1997. The development of our life-producing system was monitored permanently by means of a Maskara-UV-Recorder-750V sponsored by The Amalgamated Societies for Evading Cruelty to Science. Their help is being cordially acknowledged.

RESULTS AND DISCUSSIONS

Well, frankly said, we did not expect that this modern variant of the old Paracelsian experiment will be so abundantly successful. Scrupulously following the mediaeval text we have obtained 24 artificial monkeys (AM), 12 male and 12 female, with pretty normal countenance - they grew even better than the "normal" offspring. The male exemplars show a striking resemblance with the sperm-donors, in fact they are result of what molecular biologists call nowadays "cloning".⁽³⁾ The females however are different. Their women-like monkeyhood seems to be challenged by the pumpkin genetic material and we were able to detect this in their chromosomes and through PCR (Polymerase Chain Reaction)⁽⁴⁾. The latter contain a DNA-chimera and that is why we felt no surprise when we have found that the tails of those monkeys end with a small pumpkin. On the other hand pumpkin seeds were detected also in the female brain cavity. May be in this case we are facing a phenomenon connected with the "Jumping genes" discovered by Barbara McClintock⁽⁵⁾ in the early 30s. How these jumping genes succeed to penetrate through the hart envelope of the pumpkin-seeds remains yet unknown. This interesting problem needs further more profound investigation.

Both male and female animals proved to be full of force and in a perfectly amicable mood.⁽⁶⁾ They are prone to very easy domestication and many farmers nearby are queuing willingly for a permit to use our

artificial monkeys (AM) as agricultural aides. Applications for their use at a university level are also coming in permanently increasing amounts.

REFERENCES

- 1.) A.B.C. Homer, "Iliad ", First Edition - in folio, 985 BC.
- 2.) Philippus Theophrastus Paracelsus, "Archedoxis magiae", Basel-1533.
- 3.) "Science in Action" - BBC-lectures.
- 4.) Ibid.
- 5.) Barbara McClintock, Nobel Prize Inauguration Speech-1985.
- 6.) A.B.C. Smith, Personal communication.

Questions & Answers

Dr. Clementine P. Hamburger-Salami (The Netherlands) : I would like to put a question concerning the female AM. Do the pumpkin seeds in their tales possess monkey genes? If yes, one could expect such seeds to give rise to new AM. Is that so?

Dr. I. Dumberger : Well, there is a good amount of logic in your question. It is worth proving such a possibility. Thank you.

Prof. Dr. Patricia Leigh (UK) : How did you imitate successfully the horse belly, especially its mildness?

Dr. I. Dumberger : At first we carpeted the ultratermostat with specially prepared glass-wool on which the pregnant pumpkins were being positioned. Later we began to use some Procter & Johnson super-pampers. They absorbed the moisture.

Prof. Dr. Patricia Leigh (UK) : You mentioned Procter & Johnson pampers. What size?

Dr. I. Dumberger : Middle size.

ON THE PERSEVERANCE OF THE BULGARIANS

Kerpeden Jeliakov

Voltaire⁽¹⁾ thought that the Bulgarians belonged to a nation extinguished long ago but he was wrong. The Bulgarians resurrected three times more than Jesus Christ Himself and this fact (681, 1186, 1877) has no explanation neither on a political, nor on a theological basis. Where does the unnatural perseverance of our compatriots originate from? Why are they so astoundingly prone to resurrection? We checked several conceivable explanations and we have come to the unexpected conclusion that the reasons are not historical but rather microbiological ones. Since ancient times the Bulgarians consummate enormous amounts of yoghurt - a milk product that only recently is gaining popularity in other countries. It is being established beyond any doubt that yoghurt is produced as a result of the enzymatic activity of *Bacterium Bulgaricum* ⁽²⁾. This micro-organism had been bred and transported to the Balkans 13 centuries ago by khan Asparuch from the ancient Asiatic fatherland, called Great Bulgaria, where the root of all contemporary European and Asiatic peoples is to be found ^(3,4). Mechnikov was the first among the contemporary authors⁽⁵⁾ who paid attention to the yoghurt as a substantial part of the traditional Bulgarian diet and as a *conditio sine qua non* for the startling Bulgarian longevity. A beneficial invasion of that bacterium occurred in the Bulgarian column provoking secretion of specific factors against every type of diseases, the cancer in particular.

The relatively small Bulgarian nation is a remarkable positive example, especially as far as the struggle for survival is concerned. Its population as a whole is the best hunger-strike champion in the world. In the mid 30s the London "Times" wrote ⁽⁶⁾ that Mahatma Gandy himself originated from a Bulgarian village near Stara Zagora-city where he had learned the secrets of perpetual fasting. Later, thanks to this ability of his, he became famous, introducing hunger as a powerful weapon against the British colonialism in India. In fact, the Chain Reaction of Victorious Under-Nourishing (CRV-UN) achievements that followed is closely linked with *Bacterium Bulgaricum* too. We have found that this micro-organism has the quality to tan mildly the human gastrointestinal tract depriving the person of any appetite for very long periods of time. Simultaneously it provokes small centres of chlorophyll formations within the fibroblastic cells ribosomes providing opportunities to photosynthesis whose intensity increases proportionally to skin transparency, the latter being linked with the degree of starvation. Our incentive to search for endogenic human

chlorophyll was kindled by the usual greenish appearance of hungry people. This observation has been brilliantly confirmed by our analytical measurements⁽⁷⁾ - authentic chlorophyll granules were being found in abundance after 30 days of fasting. If carbondioxyde containing liquids were given to the chlorophyll rich starving persons (e.g., mineral water) clear cut indications for an intensive carbohydrate accumulation in the liver and spleen were registered. Thus *Homo Chlorophyllicus* (8) might be considered a reality. Without the helpful interference of *Bacterium Bulgaricum* the death of starvation would have happened long before the anaerobic shunt of metabolism had been triggered. At last the millenarian secret of the famous Bulgarian perseverance is unveiled.

The skilful technical assistance of Miss A.B. Blindeyes is cordially acknowledged.

REFERENCES

- 1.) J.-M.A. Voltaire, "Candide" - Paris-1899.
- 2.) "Danone" - Dairy Co. Int. Ltd. - 1995.
- 3.) Learn book of History for the Secondary Schools, 1998.
- 4.) Atila - King of the Huns, Memoirs in 4 volumes - 345.
- 5.) I. Mechnikov, Letter to the Editor.
- 6) According to A.B.C. Irin-Pirin, Personal communication.
- 7.) S.K. Robev, Unpublished results.
- 8.) Catalogue of newly created species, Haskovo-1998.

Questions & Answers

Dr. Ahmed H. Komshuoglu (Turkey) : I second the remarkable scientific results obtained by Dr. Jeliaskov . Now it becomes clear to me why all prolonged efforts of the Ottoman empire to deracinate the Bulgarian nation during our 5 centuries coexistence had failed. However I would like to ask whether there are any preferences concerning the packages - 0,500 kg or 0,250 kg?

Dr. K. Jeliaskov : 0,500 kg packages are suited best for normal adults. The 0,250 kg packages are good for children. They potentiate the endogenic chlorophyll synthesis.

Prof.Dr. Pacco Buenavista (Spain) : Did you carry out experiments with green painted individuals. May be the green colour will improve the photosynthesis, won't it?

Dr. S. Kirov : I appreciate your idea and will soon check its validity.

Dr. J.J. Pillow-Sleeper (UK) : No doubt, *Homo Chlorophyllicus* is among the greatest scientific achievements of our century. Dr. Jeliaskov has realised the eternal dream of the mankind to become independent on plant and meat resources which now, everybody will agree, are in the state of permanent deficiency. My only suggestion to Dr. Jeliaskov is that it is worth trying photosynthesis not only with sunlight but also with electric light. This will enable the hungry people to use their chlorophyll during the night and in cloudy weather.

Origin of plant cells from cell-free organic matter

Rumen Kanev-Zelenchuk

In his early work (1837) "On the phythogenesis" Schleiden⁽¹⁾ emphasises on "the free cells formation from cytoblastomes" but under the harmful influence of Virchow's theory the data of Schleiden had been put in jeopardy. Even after the discoveries of Olga Lepeshinskaya⁽²⁾, who unequivocally proved that cells' self creation was possible, presently there is still no evidence if the experimental arguments of Schleiden were really correct.

Studying hystochemically the role of the nucleic acids in the process of plants embryo formation we too have observed how living cells originate from a cell free material. By so doing we pretend to have confirmed the thesis that *de novo* cells' formation is a comparatively simple process^(3,4) which everybody can easily reproduce without any sophisticated machinery.

MATERIALS AND METHODS

Experiments were carried out with plants of beans (*Phaseolus vulgaris*) taken at different periods after insemination. The material was fixated in *Navashy* (D.Kostov's modification) for only three hours because longer fixation proved to be damaging to the quality of RNA-hystochemistry. DNA was determined according to FÚlgen with consecutive dyeing with lichtgrßn. For RNA analysis the classical method of BrachÛt was used.

RESULTS AND DISCUSSION

The experimental data obtained so far have demonstrated that the distribution of the newly formed nucleic acids in the embryo sack is as follows:

The richest RNA-content has the cytoplasm of the mother cell, whose nucleolus is also rich of RNA (fig. 1). It is worth pointing out that in the beginning there is a complete lack of any DNA there (negative FÚlgen-reaction). In agreement with Lepeshinskaya we consider this medium as living cell free stuff where the new cells originate from. During its further development RNA gradually disappears being transformed into DNA (fig. 2, 3, 4 and 5). This sublime process is accompanied by arising of new cellular and subcellular wall membranes, i.e., *de novo* synthesis of living cells is a real fact! It is quite clear that there is no necessity of DNA for new

living cells production, the RNA being absolutely sufficient as far as under our experimental conditions the latter is capable to produce DNA through intramolecular self transformation.

We modestly ascribe great historical importance to our discovery. It is worth regarding it as the first decisive step to gross production of beans without need of any agricultural fields and tiresome peasant labour - all operations will be done *in vitro*, and, no doubt, automatically! Later our technique allegedly could be used for meat and sausages production starting from cell free organic materials, wastes in particular.

CONCLUSIONS

1. In the beans embryo sack RNA-rich protein material is being formed, which is the living substance, where new cell nucleuses originate from.

2. The process of *de novo* cell nucleus formation goes through the following phases: a) Appearance of scarcely visible RNA-grain. b) Vacuole and grain increase to give a new nucleolus. c) Reduction of the RNA-content around the vacuole. d) Substitution of RNA for DNA. e) Gradual formation of a new nuclear membrane.

3. Apart this way, cell nuclei are being formed by formation of RNA-grains - they are nucleolei within the nucleus. This intranuclear nucleus-multiplication resembles very much the endomitosis.

4. The transformation of RNA into DNA is being most probably mediated by a still unknown role of the nucleolus.

REFERENCES

- 1). A.B.C. Schleiden, "Die Zelle", Berlin-1845.
- 2). Í.Á. Ęãíãøëíñêäÿ, Ĩðìèñðíæããíèã êëãòèè èç æèãíãî âãùãñòãã è ðíëü æèãíãî âãùãñòãã â ìðããíèçíã", Ĩñêêã-1950. (O.B. Lepeshinskaya, " On the Origin of Cells from "Living Substance" and the Role of "the Living substance" in the Organism", Moscaw-1950)
- 3). Á.Ô. Đàçãíðñêèé, Àíàòìèÿ Đãñòãíèé, Ĩñêêã-1949. (B.F. Razdorskiy, "The Anatomy of Plants", Moscaw-1949.)
- 4). Đóíãí Õãíãã, Õðóãíãã ìã ÁÁÍ /Áèíèãèÿ/, 1951.(Rumen Tsanev, Archives of the Bulgarian Academy of Sciences /Biology/, Sofia-1951.)

Questions & Answers

Prof. Dr. T.T. Kopen-Hracken: I have some doubts about the experimental skill of the author. The transformation of a random mixture of

proteins and nucleic acids in and highly organised and sophisticated structure as a nucleus is a statistical event whose probability is practically zero. What is your opinion on this subject, Dr. Kanev-Zelenchuk?

Dr. R. Kanev-Zelenchuk: I agree that formally the formation of a nucleus, and further a living cell, from a cell-free material is most improbable but we are not formalists. If one is armed with the all-victorious theory of Marx-Engels-Lenin-Stalin one shall see that the absolutely impossible things become absolutely possible. It seems to me that you don't agree, do you?

Prof. Dr. T.T. Kopen-Hracken: O, no! I myself am a partisan of marxism, my wife and my children too, and I am ready to accept all theoretical conclusions and resolutions. I am not going to argue with you.

Prof. Dr.Dr. Seibul Meich

RECOMMENDATION

for " Seymund Pullius Prize" (Inorganic Chemistry)

I know the applicant Prof. Dr. Marshall Squeeze still since his very early childhood. Self discipline was to be seen even in his cradle - always clean and dry. Not less successful was his presence at primary and secondary schools, where he permanently received satisfactory marks, registering certain participation also in the boy scout organisation. I shall never forget his smiling face when I met him for the first time at the University of Mugeira. No doubt, he was a promising young man, very sympathetic and always ready to provide helpful assistance to his seniors. His love to Science was mutual and he never tried to hide it, neither as graduate nor as postgraduate student. He loved also to organise picnics (with or without barbecues) and he never left much garbage behind, demonstrating perfect ecological responsibility. Prof. Squeeze might be further considered as one of the pioneers for introducing the expression "Congress tourism" in our every day's scientific language - he had participated at more than 300 (three hundred!) national and international congresses and conferences prompting by his personal example the flourishing of hotel and restaurant business in this country. Well, needless to say, the applicant for the most renown prize in the field of Inorganic Chemistry, has some negative features in his character - he is at times extremely modest and trustworthy but everybody would agree that this is curable. In his outer-science activity Prof. Squeeze is a good bridge and poker partner, he cheats seldom and if he does, he always performs it with dignity and elocution.

Taking into consideration all qualities of Prof. Marshall Squeeze mentioned above I think it is my pleasant duty to recommend him for the prize " Seymund Pullius" as a deserved acknowledgement for his top achievements in the field of Inorganic Chemistry.

Prof. Dr. Dr. Seibul Meich:

Head, Dept. of Prize Recommendations, Institute of C.A.S.E., Enta.

SUMMARIES
of the reports at the First International Congress of Para-Scientific Sciences
(PSS) , sponsored by C.A.S.E.

Hollyprick Valley 30-33.02.2028

ArmjÉger,A.B.C., C.H.Bluespirit, "**On the scapegoats slaughtered by necessity**", High Veterinary School, Schaffburg. Scapegoats grown *ad libidum* were studied for human growth hormone (HGH) production after appropriate gene surgery but emergency measures had to be taken because of an unexpected inundation. Twenty animals have been slaughtered before schedule and their HGH-content analysed. When used for therapeutic purposes the purified hormone samples showed surprisingly an activity contrary to that expected - the patients developed dwarfism instead of growth. Signs of secondary idiotism became apparent in some cases. The same effect had been detected and statistically verified in those groups of persons who had used the meat of the scapegoats for cooking ($p < 0,01$).

Questions & Answers

P.Z. Woodpecker: Has the secondary idiotism, connected with your research, anything to do with the senile dementia?

C.H. Blueprint: No, it has not.

P.Z. Woodpecker: How was you aware that you dealt in fact with real scapegoats and not with imitations.

C.H. Blueprint: The strain was absolutely pure and proved for clerical efficiency.

Hollyprick, M.S., J.F. Slowfast, "**Interdependance between the number of centenarians and the colour of the eyes**", Institute of Advanced Geriatrics, One Way City, Absurdistan. One hundred thousand centenarians both male and female have been investigated with respect to different aspects of their longevity. Strange enough, most of them proved to be with green eyes (83 425, 83,4%, $p < 0,001$), which tempted the authors to make the conclusion that the green eyed people had a better chance to reach a Matthewsalem age than the dark eyed ones, the difference being statistically significant. In addition it had been found that the representatives of the "green" group had shown a 20% more cucumber consummation per capita. These two indices are being subjected to further scientific discussion regarding some DNA peculiarities.

Questions & Answers

B.L. Feinstein: The cucumbers the centenarians had eaten had been peeled or not?

J.F. Slowfast: In the majority of the cases the cucumbers in question are not peeled, they are consummated in their intact form.

B.L. Feinstein: Well, as far as the cucumbers are usually green, one allegedly could assume a causal link between green colour of the cucumbers and the green eyed centenarians.

J.F. Slowfast: This is an excellent suggestion. Thank you.

Hungry, W.C., W.C. Milkcau, "**Ufological studies of ghosts with abnormal behaviour**", University of Social Pathology, Biochemical Department, Eldorado, Mudland. A group of 200 healthy ghosts, 400-500 hundred years of age, has been investigated with regard to organoleptic abilities to recognise certain contemporary products, hamburgers and hot-dogs in particular. All tested ghosts-persons got severe gastrointestinal troubles that became transitory after an intensive vitamin and sulfaguanidine treatment. Subjected to a usual sociological quest the ghosts unanimously complained from being poisoned although all of them had been preliminary informed that the foods in question were recommended by FDA (Food & Drug Administration). The authors reach to the conclusion that the digestive abilities in ghosts are substantially degenerated due to prolonged malnutrition during the Middle Ages famines.

Questions & Answers

P.P. Page: Were all ghosts taken at random or they were selected according some peculiar features?

W.C. Hungry: They were taken at random. The only condition was that they were mature ghosts, no younger than 400 years of age. It is well known in Ufology that ghosts under 400 are being considered teen-agers.

P.P. Have you subjected them to an anti-gravity test?

W.C. Hungry: Yes, we have, naturally. That is routine. All ghosts showed negative weights of at least minus 60 kg.

Miner, A.C., D.C. Silver, P.C. Colt, "**A new Method for Gold Extraction from Sea Water**", Faculty of Biotechnology, Lickspittleburg, Hintershell. Genetically transformed weeds have been produced after prolonged

treatment with low doses fast neutrons using lead stoppers for excluding the γ -rays component. The cells of the newly formed species (*Alafranga Goldensis vulgaris*) possess the remarkable ability to accumulate gold in their cytoplasm, where the noble metal replaces iron in the cytochrome chain. After high temperature mineralisation the golden weeds show a 32% (24 ± 2 carats) gold content. Ford Knox safe treasure containers are already being supplied to transfer the first 100 tons pure gold production and to save the United Nations from bankruptcy.

Questions & Answers

L.K. Cornelius: What amount of gold are you able to harvest annually by means of this *Alafranga Goldensis vulgaris* of yours?

A.C. Miner: That depends of purely technical details. We have planned to install giant weed filters across Gibraltar, Panama, Sues. However the World bank warns us that a huge increase in the gold reserve may lead to catastrophic changes in the global finances.

H.H. Fux: What about the molecular nature of gold accumulation in weeds.

A.C. Miner: It is a complex compounds, in which predominantly d-electrons are engaged. The chemical formula is still a patent secret.

Petromaxwell, S.P., "**A new Cover Version of the Second Principle of Thermodynamics**", Institute of International Errors, Pond-city, Maccarthycut, A.S.U. Nowadays the statistical character of the Second Thermodynamic Principle is beyond any doubt, i.e., every type of anti-natural phenomenon is realisable if the waiting time is long enough (sometimes trillion trillion years), although the time is not being included in the thermodynamic equations. From a purely material point of view an infinitesimally low probability is practically zero but the author takes into consideration another approach: he undertakes his study on a quantum-basis. Probability itself has a discret character and is not smooth but consists of elementary particle which he calls *probabilons*. Using parapsychological method of probability-compression (hypnosis & telekinesis) he has succeeded to enhance the probability efficiency with a factor of 10^{21} . A demonstration had been organised at the skirts of Himalayan mountains where using the well-known quantum mechanical "tunnel effect" the author had passed by car (Peugeot-203) under Peak Everest directly through an immense amounts of rocks. Thus, a new system is being created, "hyper probability continuum", that exists slightly aside the classical concepts of Planck-Einstein. According to the

author's statement, a new encouraging thermodynamics with non aggressive human face is being born in Macarthycut.

Questions & Answers

T.Q. Seife: How many extra-sense practitioners were invited to cause the probability-compression?

P.S. Petromaxwell: 745. All they fokused their minds simultaneously on the desired article. The reverse presure of the probabilons was very high but they stood.

M.Z. Carpet: What do you think about using a car with trailer in your tunnel effect experiments? Is it at all possible to realise a microparticle phenomenon with such a big object?

P.S. Petromaxwell: It depemds on an important circumstance: some cars (Opel, Mercedes, Volkswagen), mainly of German origin are predisposed to interact with the probabilons. Others, e.g., Ford, Oldsmobile, Nissan, are not. They need some preliminary training, if not, a crash might occur. Peugeot occupies an intermediate position.

Gegenwart, K.J., Í, W.W. Tomorrow, "**On a new pH-dependent Extra-sense Activity**", Institute of Low Level Intuition, Krummwald, F.R.P. At the annual extra-sense happening in Divdiadovo (Bulgaristan) 20 narrow specialised extra-sense practitioners demonstrated how the acidity of different solutions (irrespective buffered or not) might be changed by means of bio-active field applied through well-trained fingers. The best achievement registered was a change of 9 pH units, i.e., for the first time it became possible to convert acids into alkalis and *vice versa* . A patent has been issued for extra-sense production of sulphuric acid. The demonstration was radio broadcasted by a local station.

Questions & Answers

V.D. Future: Your achievement is remarkable, of course, but I am interested in a substantial detail: How did you realise the acidification. Did you immerse your fingers in the liquid?

W.W. Tomorrow: No, we did not. The pH-changes occurred via tele-interaction. This is a right favourable peculiarity that will potentiate a non stop production of acids and alkalis without any damage to the skin.

Prophet, G.G., M.V. Singh Singh, T.P. Cool-Pool. "**Religion linked behaviour among animals**", Centre for Investigation of Para-religious Faith, Broomsburry, Kuala-Boompoo. According to an old ill-founded

generalisation *Homo Sapiens* is the only religious animal in the world. We have decisively subjected this dogma to a well balanced scepticism and undertook detailed studies on the excavated remnants of some species disappeared long ago. Startling patterns of church-like formations were found in the dinosaurs habitats resembling plates full of mummified gold-covered insects. These "plates" are to be considered actually as sacred tools used by the dinosaurs during the confessions procedures. Gas-chromatographic analysis revealed that the religious information had been transferred not verbally but rather by smell. This discovery will hopefully shed some light on the enigma why no animal religions had been registered until now. We put ourselves the task to check if this hypothesis might be corroborated experimentally. A group of fifty inbred dogs were assembled at random and were trained to smell and to get accustomed to pray regularly before a massive pork bone. Gradually a profound religious cult arose, the godification of the bone becoming a fact beyond any doubt. Only two dogs (4 %) reacted negatively. However consecutive observations proved that they were genetically deprived of smell and that is why they had to be dropped away from further testing. Our future work will be dedicated to detailed world wide investigation of the organoleptic religions through the Internet web. It is worth mentioning that, in contrast to dogs, cats are fully non-respondent to whatever religious influence by means of smell-cults interference. This might possibly be linked with the fact that cats do not live in packs.

Questions & Answers

P.P. Courvoisier-Brainwaste: Dr. Prophet, I think you have done an excellent job! Surely, your scientific results shall have broad practical consequences. In our Institute of Animal Psychology we tacitly decided to organise religious courses for dogs and apes. The results are very encouraging. The next step should be to build up a church for animals and to run it publicly.

Dr. Prophet: What a good idea! I should like to declare that I have already found two very generous sponsors: \$ 350 000.

Speakwell, U.U., P.P. Courvoisier-Brainwaste. "**On a Sleeping-pill Technique in Learning Foreign Languages**", Department of Outer-Space Phylology, Western Moon-Island, The Moon, E.W. Three thousand innocent children, aged 8-10, were divided into two equal groups and saturated with foreign words produced by a laut-speaker at a well tempered speed. The first group was being preliminary treated with harmless sleeping pills, whereas the second one remained intact. Both groups were

further checked for the average percentage of remembered words, the results found being at a permanent zero level but the sleeping pill treated children showed better convalescence quotients and they gained faster in body weight. The authors have come to the conclusion that the sleeping pill technique is one of choice.

Questions & Answers

P.Q. Hundertwasser: The learning under narcosis is a very old topic. I myself have some observations that contradict in certain degree the results of Dr. Speakwell and Dr. PP. Courvoisier-Brainwaste. In my groups the sleeping children responded much more positive. The point is that, first, the remembered words have to be transcribed with more vowels than consonants and, second, a pre classic musical performance with no more 70 dB has to accompany the pupils sleep. Henry Purcel is suitable. I registered fastest learning ability with the language of Dakota Indians where there are 90% vowels.

U.U. Speakwell: I am well pleased that your results supplement ours in such an excellent way. May I ask you for a pre-print?

P.Q. Hundertwasser: With great pleasure.

Schwindler, H.M., "**Mitogenic rays improving bricks' qualities**", Institute for Advances Methods of Reconstruction (IAMR), Claytown, Messchosensets, Aragway. Elder plants (*Sambucus nigra*) growing nearby clay batches for bricks production has been found to improve the stature of the bricks with not less than 35%. The phenomenon was reproduced 12 times by the author, by the author's brother-in-law, and by the author's closest friends. Specialised spectral experimental data have revealed that the main reason for strengthening bricks' constructions was the elder's bio-field activity that caused mitogenic radiation with a clear-cut stabilising effect. The genetically similar danewort (*Sambucus ebulus*) was proved to be absolutely inactive. Crystal-resonance considerations are being discussed. Future sponsors will be welcomed.

Questions & Answers

J.W. Mutoni: My research team registered several years ago similar activity with *Sambucus sambucus* but the strengthening effect was no more than 15%. BBC (Bolyfax Building Company) sponsored for a while the project but later withdrew its help due to bankruptcy. The plant itself fast

disappeared after the discovery that it is effective in cancer treatment. Dr. Schwindler, have you met similar difficulties?

H.M. Schwindler: No, we have not. The supply with *Sambucus* was done entirely by the plantation of our own company.

Burdasch, A.B., "**Über die Bedeutung des Blutes**", Institut der Weltanschauung, Drizzelburg, Pingland. Die Muskeln sind das Produkt und Verdichtungswerk des Blutes, ja gewissermassen nur festgewordenes, gleichsam geronnenes oder krystallisiertes Blut; indem sie den Faserstoff (Fibrine) und den Färbestoff (Hämoglobin) desselben fast unverändert in sich angenommen haben. Die Kraft aber, welche aus dem Blute den Muskel bildet, darf nicht als verschieden angenommen werden von der, die nachher, als Irritabilität, auf Nervenreiz, welchen das Gehirn liefert, denselben bewegt; zudem beweist den nahen Zusammenhang zwischen Blut und der Irritabilität auch dies, dass, wo wegen Unvollkommenheit des kleinen Blutumschlusses, ein Teil des Blutes unoxydiert zum Herzen zurückkehrt, die Irritabilität sogleich ungemein schwach ist; wie bei Batrachiern (Froschlurchen). Krystall-Röntgenspektren sind dargestellt. (A.Schopenhauer, "Die Welt als Wille und Vorstellung, II/1, S.295)

Iopeshty, J.-P., "**Healing Cancer by Synthetic Iopeshty Peroxidase**", Iopeshty Hospital, Iopeshty-city, Iopeshtyland. Sodium chloride, named by us synthetic peroxidase, has been implemented in the treatment of 70 patients with lung cancer in the terminal stage of the disease. The drug was used in homeopathic quantities *per os* to achieve a more opportune tolerance and to avoid interference with natural salt balance within the tissues. A marked improvement has been registered in all cases - many of the patients (32) begun to walk and even to exert signs of an aggressive self-confidence. Full convalescence is being found in 35 persons, 20 of them women. Only 3 did not respond positively and died however not of cancer but of an inter currently caught dose of flew. The Holly Father has issued a special encyclical, stating that the synthetic peroxidase do not contradict the Bible.

Questions & Answers

W.T. Healing-Knife: Why, by Heaven, have you named a sodium chloride solution "synthetic peroxidase"? Would you mind explaining in more details this point of your presentation?

J.-P. Iopeshty: Well, readily I would. The sodium chloride concentration is specially selected one. It supplements properly the natural salt amounts in the cancerous tissue and enhances the activity of peroxidase enzyme at least hundred fold. In appreciation of that fact we decided to use the term "synthetic peroxidase" - it is a metaphor, you know.

Ponderdust, M.F., W.C. Swinehog, "**Gene-surgical Improvement of Brain Potency**", Colombacky University, Colombacky, Swazymoor. It is well-known that normal brain cells do not divide and that is why until very recently all attempts to implant additional intelligence through mitosis had failed. The authors have invented a new original approach to the problem using an attenuated retro-virus XYZ-21 preliminary charged with human intelligence gene. Being harmless for the macro-organism the virus successfully multiplied in the brain tissue and increased the intellectual power of a group of 250 completely illiterate volunteers by 50% ($p < 0,01$). A cut and dried testing system is being used: the control group of the illiterates are usually able to count from 1 to 4 (in average), whereas the people treated with the intelligent virus count right from 1 to 6! This ability is phenotypically stable. Future research will be directed to spreading the new technique on xeno-systems - monkeys, apes and horses with regard to share the gene-assisted human intelligence with other mammals.

Questions & Answers

K.Z. Pinchtyre: Did you tested the new technique on idiots as well?

W.C. Swinehog: It is difficult to define in a clinical sense what exactly an idiot *must be*. We tried several *people that prsented themselves as idiots* but the results obtained so far was not very encouraging: actually all of them were proved to be *impostors*.

Kovachevsky, B.P., S.K. Robinsonov, "**Statistical data related to the type of Bulgarian an Greek water**", Institute for Advanced Studies, Sophiatia, Bulgaristan. A questionnaire was being run among first year Dentistry students, at their first Chemistry lecture, with a single question: "How many atoms has a water molecule?"

The results can be summarised as follows: there were two ethnic groups of students: 1) Bulgarian (n=82) and 2) Greek (n=36). The average # atoms reported in group 1 was 3,17, SD=0,6, while the average # of atoms in the second group was 2,72, SD=0,57.

A two group t-test showed that the Bulgarian water had significantly more atoms than the Greek one ($t=3,88$, $p < 0,001$). However, a comparison of the variances in the two groups showed that all students were equally uniformed on the subject ($F=1,14$, n.s.).

The average # of atoms for the whole sample was 3,03, $SD=0,63$, and a paired t-test showed that it did not differ from 3,00 ($t=0,59$, n.s.), which showed the positive effect of an international collaboration.

Questions & Answers

B.V. Sunofabeach: How many atoms in fact contains one water molecule?

S.K. Robinsonov: The answer is three - one oxygen atom and two hydrogen atoms.

B.V. Sunofabeach: Are you sure?

S.K. Robinsonov: Yes. I am.

B.V. Sunofabeach: OK.

M.N. Gingerson-Karnobatliisky, **Folklore moments in the development of the idea for the existence of neutron stars**, Research Unit for Balkan Folk-songs, Vuchikrak, Bulgaria. Neutron stars consist of very dense matter exceeding 10^9 g per cm^3 . It is widely accepted that this concept is created quite recently. In fact this is not true. According to an old Bulgarian legend, originating from XIV century, Kraly Marko, to whom super natural strength had been ascribed, used to say that he had been able to take up the whole Earth. God himself, disguised as a poor beggar, met him and offered to him to pick up a small bag. Kraly Marko tried unsuccessfully and at the same time his legs sunk to the knees in the ground. "Here in that bag is the whole Earth" said God. Our calculations have shown beyond any doubt that the bag actually contained a small sized neutron star.

Questions & Answers

P.S. Piece: What material was the Kraly Marko's bag made of?

M.N. Gingerson-Karnobatliisky: This is not clear. In my personal opinion the stuff of the bag itself most probably might have been made too of threadlike super-density neutrons. Otherwise it would not have been able to sustain the immense weight inserted inside.

P.S. Piece: I totally agree with you. It is obvious that any other stuff would have been inappropriate and would have damaged the legs of Kraly Marko.

M.N. Gingerson-Karnobatliisky: I want to emphasise that in our case the most important thing is the main idea, not its realisation. The latter is rather metaphysical and even metachemical but of course a divine interference might be regarded as quite natural.

P.S. Piece: Yes, God used to disguise Himself as a beggar in many other religions. This is a very strong evidence in favour of your assumption.

P.Q. Criststar, B.B.Bingo, **Does Evolution use the wheel as a constituent in the creation of new species?** Institute of Parapaleology, Antarkland. It is worth astonishing that such a versatile construction material as the wheel (with or without tyres) is not being used by the Evolution in the species design. Legs and other extremities had been created instead. Our recent discoveries made during excavation in several Antarctic regions contradict the present official knowledge on the subject. We have found several petrified animals with wheels well fastened biologically to their bodies and we called them *archerotoris*. Obviously they had used these wheels to move from one place to another *rolling* but not *walking*. It is very interesting that we have discovered bicycle-animals and quadrocycle-animals but never tricycle ones. Most probably the explanation of this phenomenon is to be found in the correspondent paired allelic genes. From a Darwinian point of view the two- and four- wheeled animals, predominantly mammals, had been numerous before the beginning of the orogenesis on this planet when the surface had been flat. Later the corrugated plains and mountains handicapped this way of transport and all *archerotoris* had vanished or had transformed their wheels into legs through an environmentally mediated degeneration.

Questions & Answers

J.X. Kraguchinsky: The discovered living creatures of the type of *archerotoris* is a new mile stone in the development of modern biology. However I would like to put a simple question to Dr. Christstar and Dr. Bingo: what was the chemical composition of the biological wheels you have excavated?

Dr. Bingo: Predominantly apatite. Strangely enough, in several cases considerable amounts of zirconium carbonate were detected. We are not able to explain its presence but we have some hypotheses that are being checked currently.

X.Y.Punch-Pinch, W.M. Moon-Sun-Buy, R.R. Go-Be-Tween. **Highly Compressed Neutrons - a most effective explosive.** Institute of Military Research, Underground City, Flatbrainland.

(paid advertisement)

Deutron substance with specific weight of 10^{12} g/ml is being reached by means of ultra-super-giant magnetic fields able to compress 1 billion billion times the deuterium nuclei of the heavy water. The removal of the magnetic field causes instant expansion and powerful explosion comparable with these of an atomic bomb. The device can be miniaturised to the dimensions of a match-box and to be used as a very efficient weapon. Microsuperconductive materials are being implemented in the device to obtain the necessary operational convenience. The new weapon is extremely suitable for the requirements of a mass kamikaze activity. Payment - only cash.

O.P.Q. Maxbad. **Toponymical Geology - a new scientific branch.** Faculty of Preventive Sanity, Caa-o-chu, Crookstate. Starting from the work of S.K.Softwear on "Chemistry and Family name formation" we have developed further the same basic idea in the field of toponymy. Scrupulous investigations showed that there is a close interrelation between local geographical names and the geological resources available. It is a long way to Bulgarian mountain Vitosha but it was worth covering it to see that the region "Zlatni mostove" ("Golden bridges") completely deserves its ancient name. The specific weight of sand is usually 4 whereas the sand of some Vitosha places exceeds 8! A simple water sieving procedure gave rather startling results: yield of pure gold - over 50%! Even higher was the yield of gold on sea shore beach named "Golden sands" near Varna - 80%. In this small Balkan country there are great number of places whose local names begin with "Gold" or "Golden". All of them without any exception are full of gold which is very easy to obtain. Our expedition had to be interrupted because of lack of more free containers. Bulgaria is a real Eldorado for every explorer except, obviously for its own people.

Questions & Answers

T.Y. Bigford: I wonder how many efforts are dedicated at this congress to an easy way to golden the mankind! Dr. Miner, Dr. Silver and Dr. Colt extracted gold from sea water, and now we see Dr. Maxbad to do the same starting from toponymical considerations. Such a huge supply of gold, in a sudden, will certainly ruin the world economy. I resolutely raise the proposition to restrict the gold production using the two new methods.

Dr. Maxbad: Your proposal exceeds the possibilities of this congress. It should be directed to the Security Council in the United Nations.

M.N. Kurabeinikov, P.Q. Kuropatkin. **New completely universal system of measures.** Scientific Institute of Accuracy, Blackholetown, Whitedream County, Pinkland. The presently existing systems of measures, even CI, are getting very soon inappropriate due to their diversification and unnecessary complexity. We propose instead a scrupulously elaborated new system of measures based on only one unit, the unit of mass. Nowadays at our disposal are methods to determine the mass equivalent of all types of energy. The figures are numerically small but they do exist and we would like to focus the attention of the public on that fact. So all the Joules, Farads, Candelas have to be abolished and to be substituted for their gram equivalents, time- and space- dimensions (sec., respectively m.)-too. Still since the creation of folklore the very instructive expression "heavy time", "heavy way" had existed but unfortunately they had been permanently neglected by the majority of scientists. All chemical and biochemical reactions might be measured quantitatively by the weight of the electrons exchanged. In this respect the processes in the human mind are also to be put under the same denominator. *The mental energy of thinking is calculable in grams.* Our investigations have shown that all the thoughts whenever thought by the past and present mankind (approximately 80 billion men, women and hermaphrodites) are no more than 1 micro microgram (10^{-12} gr.) !!! Here are accumulated all intentions, resolutions and conclusions of the human brain: the Bible, "The Lost Paradise", "The Quantum mechanics", "The Origin of Species", "The Theory of Electric Dissociation", "War and Peace", "Forever Amber", everything that had been invented or imagined, not to mention the master-pieces of stupidity that flooded the development of Homo Sapiens. This can lead to miniaturisation never dreamt until now. No doubt, the newly introduced ideas will be beneficial to many fields, especially to the field of teaching and education.

Questions & Answers

F.P. Mai-mun-dju: I approve very strongly the thesis of Dr. Kurabeinikov and Dr. Kuropatkin but I want to know how they intend to measure such negligible masses of the order of 10^{-12} g and less?

M.N. Kurabeinikov: We use a specially constructed graviton calibrated balance. The latter can weigh even a single photon and to prove that its mass is zero.

F.P. Mai-mun-dju: That is interesting. Thank you.

X.Y. Kruts-Jr. **Singularity and Phase Transition Phenomena.** Faculty of Transphysics, Graal-city, Paramindland. The answers of questions as "What is the melting point of ice?", or "What is the boiling point of benzene?" are trivial. However we put ourselves the task to find an answer of "What is the melting point of a single molecule or of a single atom?" We had to scrutinise the concept of Brownian motion of the particles and to try to deprive them of it, i.e. to de-brownise them at least partially. We have achieved this by a laser, initiating the irradiation at temperatures slightly below the absolute zero, approximately -20 K° (obtained in a tachyon driven freezer), expecting that at the corresponding specific phase transition points the individual atoms shall be trained to reveal a resonance peak in the magnetic field of 600 MHz. The Lévy Brownian motion is R^n on a Hilbert space if the dimension n is odd, while for even dimensions of n it does not have this property. Any smooth separation surface provides sub-field F_{d+} that splits F_{D+} and F_{D-} . Our theory has been strongly corroborated in every batch of experiments performed. At first there were no reasonable response but after a series of repeating laser activations the results became more than encouraging: climbing the level of the absolute zero all particles, irrespective whether atoms or molecules, showed an intensive magnetic energy absorption, the zone being named "Zone of Kruts-Kelvin". Further, if the pumping of energy was increased, each particle begun to resonate exactly at the temperature specific for the macro-phase-transition, e.g., H_2O at $+273\text{ K}^{\circ}$ (0° C , solid-to-liquid transition) and at $+373\text{ K}^{\circ}$ ($+100^{\circ}\text{ C}$, liquid-to gas-transition). This new phenomenon of learning at molecular and submolecular level is, no doubt, the missing link in the universal approach to the thinking matter. It is worth mentioning that at ultra-micro-level all particles show equal learning abilities and cases of mental retardation are not being present at all.

Questions & Answers

O.E. Hronos: In my opinion 20 K below the absolute zero is insufficient to unify the behaviour of different micro particles. I myself would have started at -80 K .

X.Y. Kruts-Jr.: May be you are right but we met insurmountable obstacles trying to reach temperatures lower than -25 K . Any way, this would not influence, I hope, our further results.

G.Z. Punch, X.O. Pinch. **Studies on Ultra-violet Lightning and Ultra-sound Thunderbolt.** Institute of Futuristic Geophysics, Schwindlerstock, Primestonland. There are unexplained phenomena connected with sudden

devastation caused by no visible reason. For a long period of time observations of that type were ascribed either to terrorist activity or to blunt fabrications. Our recent research has shown that in many cases one has to accept the existence of ultra-violet lightning which, being invisible, transport colossal amount of energy. We were able to monitor 123 of them by means of an UV-recorder and to determine their average power. The latter is approximately 1-2 kilotons TNT and most frequently is being attracted by sharp extremities on the ground. Sources of the electric current are specifically formed spiral clouds, containing sulphur and that is why the ultra-violet lightning is predominantly linked to areas where volcanoes are present. The ultra-sound of the ultra-thunder, accompanying the ultra-lightning, was detected by a group of trained and sensitised dogs. This investigation is partially sponsored by World Insurance-Co, Ltd.

Questions & Answers

U.O. Bonebite: Dr. Pinch, I appreciate highly your fundamental achievements in accordance the Energy preservation law however I would like to ask you of what breeding were the dogs you used in your studies? Were they fox-terriers?

X.O. Pinch: No, we used setters. They proved to be with best balanced qualities for the purpose.

I.Q. Gringoire, M.M. Splintberg-Mild. **Some Considerations on the "Big-Bang" Theory.** Pantanariva High School. Pantanariva, Haidedescar. It always had been perfectly clear that Gamow's idea for the "Big Bang" lacks dynamics. Gamow states that the invented by him "universon", i.e., the primer arche-elementary unit, that 15 billion years ago initiated by explosion the present existing world, is out of time and out of space. We think it is out of reason too. Many years ago the astronomer Kozirev showed that in rotating systems time is possible to be transformed in energy and in this way he explained the pear-form of our planet. From a logistic point of view the same should be valid for the space. Our analysis led to the conclusion that all these time-space-energy transformations are substantially curvature-dependent ($t = \dot{U} \cdot 1/r$; $E = \dot{U}'' \cdot 1/r$; $l^n = \dot{U}'' \cdot r$) \dot{U} , \dot{U}'' and \dot{U}'' being universal dimension-less constants - Constants of Gringoire-Splintberg. ("n" is the number of the space co-ordinates). In case when $r \rightarrow 0$, $1/r \rightarrow \infty$, t and $E \rightarrow \infty$, whereas $l \rightarrow 0$. Our main goal was to find criteria for determining what are the curves G that satisfy the requirements for a random Gaussian field suitable for the universe as a whole. The compressing of time in an infinitesimal small particle ($r \rightarrow 0$) that contains e.g., 10^{20} years, creates unimaginably great pressure. Many centuries and

even millennia might be wasted and transformed into time garbage, being afterwards sought in vain (see M. Proust "A la recherche du temps perdu"). The same is valid for the compression of space. The most important point in our considerations is that the number of arche-particles is not one but two: one is highly pressured time, the other highly pressured space. They inevitably meet in a time-space continuum (but on a quantum basis!) if the curvature reaches the critical limit - 10^{25} m^{-1} (the limit of Gringoire-Splintberg). The liberated energy further produces the present universe that is existing within the newly liberated and expanding time and space. The explosion of the time universe produces a majority of multi-time vectors and that is how the idea of Sakharov for the time bifurcation is circumstantially being corroborated. Another important result from our research is the explanation of the diversity within geometry - geometry of Euclid, geometry of Riemann, geometry of Lobachevsky, etc. In fact during the explosion of the space-universe the Fifth geometric principle defected to an unknown destination and it had to be substituted for a newly invented one.

Questions & Answers

P.H. Girolapaccio: Is the "limit of Gringoir-Splintberg" a strictly defined line or it is only an approximation?

M.M. Splintberg-Mild: 10^{25} m^{-1} is a limit, deduced from our theoretical postulates. Its experimental confirmation presents some difficulties. We do not have at our disposal an attenuated "Big Bang" to work with.

G.G. Sackemoto: Do you consider the reciprocity between space and time a reality?

P.H. Girolapaccio: No, I don't.

G.G. Sackemoto: However you have to. In one of my recent papers I have proved that under very high pressure time might be converted into space and vice versa. The smallest discrete portion of time is the **timion** ($2,0 \cdot 10^{-35}$ sec); the smallest discrete portion of space is the **spacion** ($2,0 \cdot 10^{-35}$ m). Before the so called Big Bang in the Universe existed only timions and no space at all. The self breeding of timions produced in a strictly defined moment ("Moment of Sackemoto") such a high time-pressure, that a partial transformation of *timions* into *spacions* occurred - the birth of our Three Dimensional World.

P.H. Girolapaccio: In my opinion the two approaches to the problem are not opposite one to another. What Dr. Sackemoto defines as "high pressure", in our work is substituted for "strong curvature".

H.I. Montgocherry, O.P. Tutti-Quanti, R.S. Auberge. **Direct Utilisation of Static Energy. The "Carpet Rule".** (*Preliminary Communication*). National Electric Company, Sultitiaholm, Civilistan. The energy of human body existence might be systematised as follows: 1. Energy of sitting, 2. Energy of walking and 3. Energy of digestion. The first two groups are purely mechanical, the third comprises chemical forms of energy as well. If one analyses in details these three energy compartments, one surely shall see that they actually are being wasted in vain. We put ourselves the task to study the possibilities of their utilisation. According to our experimental results obtained so far, a profitable transformation of body energy in electricity can be achieved if all chairs and beds are furnished with springs and the latter linked with silicon semiconductors. The energy of friction readily turns over to electricity (45%). The same result was registered when the walking sides of the street were covered with a silicon carpet 5 cm thick. Every step of a 60 kg human creature produced 3 kgm mechanical work. Multiplied by $6 \cdot 10^{10}$ (the average number of human population) that makes 1.8×10^{11} kgm. For one step only! Imagine what big increase one shall get if one adds to this energy the amount obtained during the night-time when the beds shall begin to shake! We have calculated that the money invested shall be paid back only in one month. The third form of body energy (energy of digestion) may well be utilised too as far as inflammable gases are periodically evolved through the colon, but we met some mechanical difficulties.

Questions & Answers

O.O. Gasholder: In the work of Dr. Montgocherry, Dr. Tutti Quanti and Dr. Auberge I see a monumental energy project. It will perhaps change our ideas about organisation of traffic and household electricity consummation. It is strictly ecological and will positively reduce the green house effect destroying the ozone layer. In this respect I would like to know if Dr. Tutti Quanti and his colleagues intend to use also the energy of digestion because this type of energy is linked with the most damaging compounds concerning ozone layer, methane gas at first place.

O.P. Tutti Quanti: It is impossible nowadays to install individual methane collector for every human being. For cattle however that is easy to perform. Some of our projects are already in progress.

K.K. Allblind: I like your completely new approach to the energy problems. By the way, what colour are your silicon carpet of choice?

O.P. Tutti Quanti: We leave that to the designer.

K.K. Allblind: However you are wrong. The colour of choice must be black. In this way you will get additional yield of energy in the form of photo electricity.

O.P. Tutti Quanti: Thank you. I and my colleagues shall analyse carefully your suggestion.

C.E. Marpin. **On the Errors of Ch. Darwin in "Origin of Man"**.
Institute for Investigation of European Brain, Tradeburg, Andominao.

The genomes of *Drosophila melanogaster* and *E.Coli* are already entirely deciphered and are at the disposal of the scientific community. The unique image of human genom is to be presented shortly by our laboratory. Preliminary data however offer a good opportunity for some important generalisations that rather surprisingly contradict the basic idea of Ch. Darwin. In "Origin of Man" Darwin states that contemporary mankind consists of one single species - Homo Sapiens ("Thinking man"), result of a deviation during the evolutionary ascent of ape. Although nobody ever had seen transformation of an ape in a man (in fact, the reverse is a very common phenomenon) the Darwinian interpretation of this topic is still unchallenged. Our scrupulous DNA analysis, performed on more than 5 000 persons have shown that there are important differences within the Homo Sapiens representatives. The larger group, that we call "Homo", possess chromosomes situated in the alleles under a rather blunt angle and their nucleic base-pattern is closely related to that of the apes. The much smaller group, that we call "Sapiens" has a quite uncommon set of nucleotide sequence which is with no match among the other living animals and plants. From a purely sociological point of view the two groups show considerable incompatibility reaching even to cannibalism (e.g., Bokassa I), the "Homo" having always the upper hand. The genes of "Sapiens" show a still unexplained weakness concerning proliferation, so their demographic dilution, and even disappearance, is difficult to govern. The adult exemplars have a wholesome mentality, high IQ, but their surviving abilities are comparatively low. It is worth inscribing them in the Red book of the endangered biological species. The origin of "Sapiens" is not known. May be it is extraterrestrial. Either, it might have been provoked by a morbid mutation of "Homo" during an appropriate cosmic catastrophe.

Questions & Answers

C.C. Diction-Eyrie: It is good that such a well studied phenomenon as the diversity of human typology receives now solid genetic support. I am convinced that "Sapiens" must be saved from disappearance in a legal way. The point is how? I am not sure that the board of the corresponding Protective Society will not consist totally of "Homo".

C.E. Marpin: I am not sure, either. However we have to try. The future generation will appreciate our attempt.

T. I. Dickbauch, Y.S. Eisenkiefner, W.W. Scharfzahner. **A Contribution to Irradication of Famine.** Institut für Hungerstreik an der Technischen Hochschule, Schurkenland. The problem had been raised twenty centuries ago by Jesus Christ Himself - he fed 5 000 people with 2 fishes and 5 loaves of bread. Later the efforts to solve the problem are being revived by Thomas Moor (Utopia), Karl Marx (Das Kapital), Nikita Khrushchov (Introduction of maize in the diet of the Soviet people), etc. We tackle the same topic in a biochemical way. After a pretty long experimental work we have found that genes directing the production of α -cellulase, an enzyme that splits the chemical bonds between the glucose residues in cellulose and makes the latter digestible, can be introduced in mammals. We extracted the genetic material from suitably attenuated E. Coli and prepared a *vaccine against hunger*. The persons inoculated are capable to utilise cellulose with remarkable avidity irrespective of its form - piles, tissues, cubicles, balls or trimmings. Its nutritive value is of the same order as glucose itself. The new vaccine has been applied on 1 477 adults and children with excellent results. Its only negative pattern is being connected with some phenomena of addiction. Some persons begin to eat the cellulose even when it is part of garment, packages or planks. So a bitter ingredient is being recommended to be added, still on the production line, to avoid consummation of objects not intended to serve as edible items. The preparation of a similar vaccine, enabling the utilisation and digestibility of horns, nails and hooves is already in progress. It will strongly diminish the protein insufficiency in the human diet.

The authors thanks the Ministry of Forestry for a grant (M.F-231) to W.W.

Questions & Answers

S.W. Vegetarian: Dr. Scharfzahner, I value very much your important achievement but I doubt if its uncontrollable implementation in practice will be for good. The woods now are difficult to protect from the attacks of

goats, what will happen if billion of people will join the goats. A dangerous deforestation will occur.

W.W. Scharfzahner: Well, our recommendation concerns only the cellulose wastes. They are in abundance and their introduction in the human diet will contribute substantially for the liquidation of hunger on this planet.

N.Z, Nose, F.J. Fang. **Transformation of smell receptors.** Institute of Medicinal Perfumery, Fleur-sur-Eaux, Le Pays Gris. The entire sense of odour is situated on a surface of $1,5 \text{ cm}^2$ in nasal mucus. By means of micro-surgical intervention we have caused a transposition of the different smell receptors so that some commonly unpleasant substances as petrol, faeces, rotten foods, etc., are accepted as perfumes by an transformed nasal mucus. The operation is done on a voluntary base and each patient can chose in advance his smell from a detailed map. Ten thousand people underwent the transformation and they will never need to buy a perfume.

Questions & Answers

T.K. Greenmoll: Would you present more detailed explanation concerning the surgery?

N.Z. Nose: Now the details are still a professional secret. Generally speaking, we change the loci where different smell receptors are being situated. Usually that is done under a microscope with low degree of magnification.

M.D. Vei-Vei: Did you attempt to increase the human smell capacity via transplantation of dog nasal mucus?

N.Z. Nose: Yes we did, but with negative results as far as a strong host v. graft reaction occurred. We intend to resume our work using some immunosuppressive drugs, cyclosporine at first place.

H.B. Flower: I regard your work as a time bomb against the world perfume industry. Is that really so?

N.Z. Nose: Not at all! Our recent achievement will only slightly change the direction of activity. The future perfumes will be created on the nasal mucus not in bottles. That is obvious.

O.O. Pancake, F.D. Cornflake. **Voltaic arc method for preparation of diamonds.** Jewellery Research Institute, Azrabad, Shushumistan. The historians of science know well the attempts of Henry Moissan to synthesise diamonds. Moissan had used graphite solutions in molten iron and had claimed a further successful transformation of graphite carbon into

diamonds. The experiments of Moissan had been repeated many times but with permanent negative results. In the present work we used a different strategy based on what we called "diamond breeding". In a closed oxygen-free camera we put a small diamond particle cooled with liquid helium in a close vicinity with two carbon electrodes. When a voltaic arc was produced the gradually evaporated carbon condensed on the diamond target causing its intense and unlimited growth. The diamond obtained in this way need not any further work out - they are of the exactly same form as the initial diamond particle.

Questions & Answers

S.S. Samuelson: "Unlimited growth" is a rather foggy determination. How big are the diamonds you synthesise? - 10 carats, 100 carats?

O.O. Pancake: "Unlimited" is the right word in our case. In a recent batch of experiments we got such a big exemplar that its dimensions broke the walls of the camera. Fortunately an Arab sheikh willingly bought it and so our losses were recompensed.

S.S. Samuelson: What about the colour of these new diamonds of yours?

O.O. Pancake: The basic technique produces colourless items. However we can manufacture coloured diamonds using some specific additives, e.g., CoO, In₂O₃, HfO₂, etc. A pink diamond of 300 carats we sent to Calcutta for charity - prevention from cruelty against sea-urchins.

B.B. Beaneater et al. Multi-layer Plates - a Contribution to Environmental Safety. Institute of Human Gastronomy, Sirtra, Gourmandia. At present the organic wastes in the world exceed one billion tons annually most of them being irreversibly lost. Plates, cups, forks, spoons, napkins and knives made of plastics on the principle "Use and throw away" are massively polluting the environment. Several years ago we dedicated our efforts to find out an acceptable solution to the problem by means of:

1) Synthesis of a digestible material for production of kitchen instrumentation,

2) Manufacturing expendable plates for many-fold use without need of washing.

The first task we met preparing a sugar-glycerol polymer (MM > 2 000 000) that can be extruded to form thin folios. The latter, after being properly pressed, is transformable in plates each of them containing up to 150 "pages" on a plastic support and so we attain our second goal. One can serve food in it and after usage one can peel off the upper sheet from the

surface of the plate. So it is ready again for utilisation, preserving its form and cleanness. The discarded sheet contains some residual food and is an appetite item for many domesticated animals - both vegetarians and omnivorous. The reduction of plastic wastes, water consumption and wash-powders is immense.

Questions & Answers

P.T. Crow: What is the fate of your multi-layer plate if thrown away?

B.B. Beaneater: They are easily disintegrated by micro-organisms. In our Lab we have cultivated through selection a special micro-organism, *Bacterium Beaneatericum*, that is suitable for technological purposes.

P.T. Crow: Can I have a sample of this bacterial strain?

B.B. Beaneater: We charge \$ 100 for one test-tube with bacterial number of 10^9 . A twenty percent price reduction is granted for bigger amounts.

S.P. Godesvetter, Q.Q. Tricky. **On the geometric form of the Eternity.** Society of United Prophets, Lotto city, Lottoringia. Eternity always has been one of the most important ingredients of all religious dogmas. It is also an useful tool for creation of high standard lyrical poems. That is why we put ourselves the task to study its intrinsic nature by logistic analysis. Human consciousness accepts eternity as a system that is completely deprived of time dimension, i.e., it is timeless. In the imagination of people it has not a definite volume and so its space co-ordinates (x, y and z) also have to be zeroed. These simple deliberations of ours lead inevitably to the conclusion that eternity possesses neither longitude nor altitude. It does not possess *timitude* too. Its only proper quality is that of being positioned in the human mind. This proves our opinion that eternity is not an object, not a plane, even not a line. In fact it is a point.

Questions & Answers

C.O. Stoneaxe: The idea that the eternity is not a bulky formation but a point is very attractive. Where is this point being situated?

S.P. Godesvetter: Everywhere and nowhere.

C.O. Stoneaxe: May be you ought to have postulated the existence of numerous types of eternity, ought you not?

S.P. Godesvetter: Their number is unlimited. However, being without dimensions, all types of eternity are in fact superposed into one single point. It is not material and that is why it exists mainly as a thought not as a

stuff. Thus, the different types of eternity communicate with one another without being moved.

C.O. Stoneaxe: This is difficult to contradict. You have done a magnificent job!

H.K. Horny, B.B. Gray-Gay. **A Study on the World Number of Homosexuals.** Institute of Sexual Typology, Fux-city, Lesbonia.

A census concerning homosexuals is impossible. In our study we had to use rather circumstantial data collecting the latter either from the police or from different medical institutions. Some ancient material was collected from the corresponding periods of History. The mathematical interpretation and extrapolation were done by the routine method of Student. A number/time curve has been plotted on the basis of $G = G_0 t / K + t$ that is strangely identical with the Langmuir adsorption isotherm. G is the number of homosexuals, G_0 - the number of world population, t - time (years) and K - a constant representing the ordinary homosexual predisposition of mankind. The above mentioned curve has three main regions: 1) Linear region, called region of Henry, where the number of homosexuals is directly proportional of t/K as far as $K + t \sim K$ 2) Non linear region, and 3) Region of saturation when the whole human population will become homosexual. These interrelations prompted us to make some optimistic conclusions: At first place the non linearity of the function had allowed a prolongation of the generic life of Homo Sapiens, otherwise it might have been cut still during the Roman empire due to the lack of any reproductive capacity left. Another, though less optimistic, conclusion is connected with the calculation that the level of homosexual saturation is to be reached not later than the year 2 439 ($\pm 8,3$), i.e., then no heterosexual persons among men and women will remain on the planet. The existence of a sophisticated technique for artificial insemination would hardly be beneficial if nobody would like to undergo a pregnancy.

Questions & Answers

S.P. Godesvetter: It is good that the authors have done a real scientific study - free from biased moral considerations. The facts are presented in a persuasive mathematical form. The decrease in number of the reproductive heterosexual population is a huge menace to humanity and I don't know what should be done to save mankind from disappearance.

G.F. Sheephead: Let us pray God to create once more Adam and Eve. Otherwise we should disappear as the dinosaurs did. Homosexuality is their real killer. Excavation of older archaeological strata shows

abundance of eggs and their amount is being strikingly diminished approaching 65 million years, AD - the time of dinosaurs' extinction.

H.K. Horny: Well! A new creation of Adam and Eve? Why not! Prayers might help in a certain degree. In Greek mythology the gods had been engaged in an intensive sexual activity (Zeus et al.) and no homosexual intercourse among them was described. Unfortunately Christianity has no models at its disposal related to that topic.

G.F. Sheephead: According to the Bible homosexuals were to be sentenced to death. Nowadays such an approach would lead to a giant massacre.

H.K. Horny: Several reservations for heterosexuals may be the best way to protect the future human generations. There are many areas suitable for the purpose. Food and drugs supply must be secured sufficiently, vitamins too.

S.P. Godesvetter: That will resemble a human farm.

H.K. Horny: Yes, exactly.

OPEN SESSION DEDICATED TO THE PROBLEMS OF THE OZONE LAYER.

Oral Introduction by Prof. Dr. Dr. Hon. C. W.W. Goldenpool.

Ladies and Gentlemen!

The planet is in danger! Holes in the protective ozone layer in the atmosphere are becoming wider and wider. The multi-stage Industrial revolution which the mankind is being subjected to during the last century has caused serious damages to the land, the sea and the air of our native Earth. Now the members of this high scientific gathering are supposed to offer possibilities for repair. The situation is desperate but not deadlocked. Who will take the floor first?

V.P. Honeybee: I am not able to propose a general solution to the problem but I have some ideas for a partial one. During my thirty years' research activity I have found out that women with assisted blond hair are better protected against UV-influence, i.e., are less *ultra-violated*, than those who never used hydrogen peroxide. H₂O₂ produces ozone when irradiated and an individual anti-UV shield is formed. Thus people might be saved one by one. The only labour consuming problem is how to habituate men to get peroxidised.

W.W. Goldenpool: Nothing should be spared if the future of mankind is at stake.

T.O. de Rampantier: It is well known that the existence of ozone layer in the earth atmosphere is a steady state phenomenon. Ozone as an

unstable triatomic formation is being continuously disintegrated to diatomic oxygen and at the same time new ozone amounts are being formed due to UV irradiation. Well, if we install a stronger ozone producing agent the ozone layer would become denser. In my opinion all ozone holes could easily be patched by powerful γ -rays sources properly positioned in the stratosphere. A neutron beam would cause similar effect. Ionising sources are now being available as a result of the different atomic disarmament treaties and this unique opportunity has to be exploited by scientists.

O.O. Serpantini: A γ -ray source in the stratosphere will be efficient but ecologically unfit. I like better the idea of Dr. Honeybee for a peroxidised approach and I want to extrapolate it to the global dimensions. However how? In summer time a number of cyclones take place in the Pacific. We may use their huge energy to inject one hundred thousand ton hydrogen peroxide into the stratosphere. It is easy. An old tanker full of H_2O_2 (30%) is to be left to roam in the South Pacific, the corresponding cyclone will pick it up and will deliver it free of charge to the stratosphere. According to my calculations the amounts I mentioned will suffice at least for one century.

H.F. Crepuscule: Ozone is not the only chemical agent able to shield the planet against the harmful UV. In my lab I have prepared a selection of skin-protective oils (factor 15 and more) that absorb avidly UV, especially rays below 300 nm region. It is an easy task for every space shuttle to launch a container full of them at an appropriate orbit and to get them pulverised. Then no ozone layer will be needed at all. The Earth will feel just a cosmic lady on a cosmic beach.

B.Z. Koziniak: What about the cosmetic business? It might be ruined. Nobody would buy sun-protective creams.

W.W. Goldenpool: The planet before all!

H.F. Crepuscule: The producers of cosmetics are being protected by insurance. In fact they will suffer heavy losses with only one single item but will get a healthier environment in exchange.

Z.X. Shade: According to the latest astrophysical achievements the hard UV-rays originate predominantly from the solar surface. My strategy is based on a direct enveloping of the sun with a chemical wave-transformer. I have calculated that 239 nuclear bombs charged with a total of 500 tons of elemental iodine. They have to be exploded 1 000 km above the solar crown. Thus the Earth will get an iodine sun-shade. It will reduce the dangerous UV-rays to an acceptably low level. My project is safe, the atomic bombs will explode far from our planet. All radioactive wastes will fall on the sun.

A.N. Crisischurch: Five hundred tons of iodine is a negligible quantity to envelop efficiently the whole sun even with a monomolecular layer.

H.G. Tortoise: May be you would be right if you consider an uniformly formed iodine envelope. I think Dr. Shade has in mind a rather selective shielding.

Z.X. Shade: Exactly. It is well known that the sun spots are positively charged due to their intensive electron emission. The iodine atoms, on the contrary, readily accept electrons and being transformed in anions they will stick to the sun spots and will patch them so that they will stop emitting hard UV rays. That is quite obvious.

J.M. Oakhead: The "patch" projects are interesting, no matter if they concern the earth or the sun, but they are not sufficiently radical. I have a plan to liquidate completely the UV-menace. Let us elevate a huge translucent NaCl-prism to a stationary orbit. If properly oriented it shall disperse the light and it is easy to direct the harmful UV radiation off the planet. On the other hand the world population will have at its disposal a round the clock rain-bow that can be used either for commercial use or for fun.

W.W. Goldenpool: I think this must be a priority project. Do you have a practical scheme how to fulfill the task?

J.M. Oakhead: Yes, I have. The prism will be built using the same principle as in the Ägypt pyramids - block by block. It will be a real cosmic pyramid. The necessary NaCl will be taken from the ocean.

C.I. Chime: My dear colleagues! I would like to draw the attention of this panel to a point that is rather artistic. Perhaps you are acquainted with the remarkable achievement of Christo, an artist, who recently packed California, the Reichstag, the Rocky Mountains, etc. Most frequently he and his wife use polytene folio. If we pack the whole earth by the method of Christo, we will protect the planet against UV and at the same time a cosmic piece of art will be created.

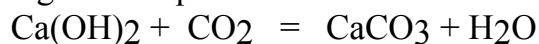
J.M. Oakhead: However who cares about the cosmic appearance of the Earth?! The astronauts?

C.I. Chime: Excuse me, but you are wrong. Presently everybody hopes that extraterrestrial creatures will visit us. It is good their first impression to be positive. Our cosmic facade is of utmost importance.

A.N. Crischurch: How would the space ships pass through the Christo-type folio?

J.M. Oakhead: At check points as at any custom.

S.K. Softwear: It is in the capacity of the present top level panel to discuss the ozone layer problem not isolated but in connection with the green house effect. No ozone deficit might have existed if there was no accumulation of carbon dioxide in the atmosphere. I have worked out a system for global reduction of CO₂-content to the limits of 18th century by means of dispersing Ca(OH)₂ in the air. A fast chemical reaction will take place according to the equation:



The resulted CaCO_3 is a normal ingredient of the soil. It will cause no harm.

W.W. Goldenpool: May be you will tell us how many tons of $\text{Ca}(\text{OH})_2$ will be enough for the intended operation.

S.K. Softwear: Approximately two million tons.

J.M. Oakhead: A huge amount! It is unacceptable for our energy resources.

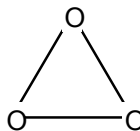
S.K. Softwear: Well, here I will disclose some of my secrets. No energy at all will be needed for the dispersion process. Calcium hydroxide will be poured directly in the crater of an active volcano. When eruptions occur the chemical will reach the stratosphere, the winds will take it and will homogenise the mixture globally. Etna, Krakatau, Bardarbunga, Popocatepetl are my volcanoes of choice. The problem of the harmful acid rains will also find its solution as far as the calcium hydroxide will thoroughly alkalise the air.

W.W. Goldenpool: I see how our brain attack is gaining momentum! Go ahead, ladies and gentlemen! The whole mankind now is watching us!

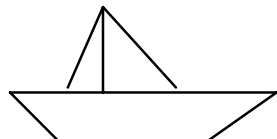
G.F. Kosmodrianskaya: The strategic approach to the problem requires new ideas. We must send a call for extra terrestrial help.

W.W. Goldenpool: But how?

G.F. Kosmodrianskaya: Six satellites have to be launched to the six cardinal directions of Outer Space: North, South, West, East, Up and Down. They will contain the stereo model of the ozone molecule



and a stillisised image of a cargo ship



with a sign " $6,03.10^{23}$. $6,03.10^{23}$ ". Those who will receive the message will understand our request and will deliver the stuff, if possible, or will provide a "know how". The desired amount is equal to the number of Avogadro multiplied by itself. It is a universal constant, well known to every high level civilisation. Simple and clear! It may be accompanied by an ozone IR-spectre and a lyrical poem by Mohammed Ally, the latter will not need any translation.

W.W. Goldenpool: What can we offer in exchange?

G.F. Kosmodrianskaya: We shall export ideology, philosophical theories, soya beans and antiquity - our planet produces far more History than it is able to consume. We have excess of it.

P.P. Taxespayer: Who will pay the money for the project?

G.F. Kosmodrianskaya: A vast number of sponsors. In fact, we had some difficulties because nobody among them knew who Avogadro was

and why his number was so inormously great, but after appropriate explanation the things were positively arranged.

W.W. Goldenpool: What about the expenses? Will the extraterrestrial ozone amounts , if delivered, be tax-free?

G.F. Kosmodrianskaya: I suppose so.

J.I. Pearthorn: Excuse me, but the project of Dr.G.F. Kosmodrianskaya is a pure fantasy. We heard several irreproachable scientific works to save the ozone layer. What G.F. Kosmodrianskaya says, serves only as advertisement of the sponsoring firms to facilitate the exports of their goods in outer space. It scientific significance is bullshit, nothing more!

G.F. Kosmodrianskaya: You are attempting to jeopardise the good style of this panel! Shame on you!

W.W. Goldenpool: We owe respect to any participant at this panel!

J.I. Pearthorn: Well, I beg your pardon once more. However, instead of praying for cosmic help, I have a more reasonable idea. In my opinion if we install two big metallic plates in orbit and make them electrically charged, they can generate at will mighty thunderbolts directed to the endangered places, transforming air oxygen in ozone. Ozone will be synthesised in unlimited quantities and every ozone hole will be thoroughly patched.

T.Q. Seife: Why don't we address the problem to the ufologists? Surely Dr. W.C. Hungry and Dr. W.C. Milkaw could tell us how they would tackle the ozone insufficiency metaphysically.

W.C. Hungry: Ghosts can do the job; but not every type of ghosts. The subject in question needs a comparatively mighty ghost, a high ranking ghost, a ghost similar to those described in Arabic literature, the "bottled ghosts" in particular. At present we do not have in store such items.

W.W. Goldenpool: All means available, both scientific and para-scientific, has to be exploited!

Ladies and gentlemen,

Thank you for your participation in solving the global problem of our time - patching of the ozone layer. Now we have at our disposal many ingenious propositions and all of them deserve the attention of the authorities. Our session will continue with a working banquet at the restaurant nearby. You are kindly invited to be present. Travel and accommodation expenses are due to be paid tomorrow morning at 9:00. The central theme of the next panel is "Endangered biological species" that will be presided by His Royal Highness Shushuto Clava Clava, crown prince of Jumjumeria.

J.C. Ping-Pong, H.O. Too-Through. **On the Reverse Form of The Energy Preservation Law.** Institute of Science Modulation, Kurbin,

Urugundurian People's Republic. Little attention has been paid to the fact that in anti-universe everything is opposite to its complementary object in our present world. Positrons exist there instead of electrons, anti atoms instead of atoms, Anti-periodic System of Mendeleev instead of the Periodic one. Even scientists are substituted for anti-scientists. In our present work we report our studies on energy transfer within the anti-matter systems. It is obvious that investigating the energy exchange in such systems one has to deal with anti-energy. However what does "anti-energy" mean? It is simply energy with sign "plus" instead of "minus" or vice versa. All endothermic processes (i.e., energy consuming) in an anti-universe are becoming exothermic (i.e., energy producing)! If we succeed in installing a hydrogen bomb in an anti-universe surrounding it will not explode but will absorb energy from the environment and will become completely harmless. On the other hand we can exploit all energy requiring processes as reliable sources of cost free electricity or heat. According to our calculations the cheapest "matter"- "anti-matter" transformation system is the transformation of vacuum to anti-vacuum, as far as the amount of matter in this case is minimal. In our recent experiments a powerful γ -laser has annihilated everything in a volume of 1 cdm and passing the threshold of 4 Mev it produced an anti-vacuum space with the same volume (i.e., "anti-volume" to be more precise). Further we have demonstrated that all well-known exothermic chemical reactions proceeded as endothermic: neutralisation of hydrochloric acid with potassium hydroxide caused cooling instead of warming.

Questions & Answers

O.O. Boilingbrook: If you are right my name in an anti-universe has to be Freezingbrook? Is that so?

J.C. Ping-Pong: Yes, that is correct. However we are exploiting energy resources of the anti-world, not its grammar.

G.F. Sheephead: Your data are very impressive but are they equally true? I doubt if the vacuum you have got is deep enough to pass the barrier to the anti-vacuum.

J.C. Ping-Pong: You can judge by the results: In our experiments the energy consuming processes are becoming energy producing. In the anti-biocameras several small suckling pigs gained in body weight after they had been held on a wholesome zero diet (hunger).

W.C. Swinehog: What about biological species? How will an anti-evolutionist like you consider the origin of man? If you would develop your ideas to their ultimate point, you should accept a new biological species, "Anti-Homo Sapiens" as something quite normal. What is the relation between an "anti-human" and "anti-ape" within the frames of your theory?

Does man originate from apes or, on the contrary, apes originate from man in an anti-universe?

J.C. Ping-Pong: Our research has just started. Your conclusions go to far and I can not share them but as an intention. Thank you for your interest.

S.P. Bluster. **Wireless transfer of high voltage electricity.** Antarctic Institute for Advanced Technology, South Pole Territory.

As powerful transfer of electricity the lightning is a well known phenomenon since B.Franklin. It is of no practical use because it is difficult to direct the process in a proper way. In the present work we solve the problem by creating a line of ionised gases. A laser traces the desired direction, causing electron ejection and so the lightning, if any, will transport electricity in the desired direction without losses. An ion-brodge was built on such a basis and we were able to suply energy to every point of the globe. The longer the distance the better the profit. No expenses for copper wires. The only device is a huge electric capacity tower to absorb tne energy.

Questions & Answers

P.Z. Olanoglu: Can you cite some of the practical installations utilising your new method?

S.P. Bluster: Of course, I can. The main supplier of electricity now are the equatorial countries: Equador,where the sources of lightning are unlimited. We are in position to substitute the whole world electrical system for ecological elctricity.

P.Z. Olanoglu: Is the \square -ray initiated conducting tunnel safe enough?

S.P. Bluster: It is, definitely. \square -Rays do not produce residual ionisation.

Z.Z. Bonnechance. **A new Contribution to the "Lucky genes" Existence.** Institute of Psychogenetics, Cloche Merles, Trance. The existence of hereditary happiness, linked to some specific gene patterns, has never been studied from a purely scientific point of view, i.e., apart of any interfering factors as estates, bank accounts, silver, gold, jewels, etc. In the present work we report our absolutely unbiased data, selected from a pool of 359 DNA specimens taken in The State prison of ColombÎ de quatre Îglises. We have found a highly characteristic base sequence AGATATAGATAGATT which was present among 5.7% ($p < 0.05$) of the

persons tested. A parallel psychographic investigation showed that the people possessing the above mentioned DNA segment were demonstrating an extremely high degree of personal happiness. Most of those who lacked it, proved to be permanently in bad mood and losers. To shed some light on this remarkable discovery, we subjected the DNA text to a multi-language lexicographic analysis by a chess-programmed computer-QXZ. AGATATAGATAGATT is not only part of the human genom, it contains an important message too. What kind of message? In Greek AGATA is closely related to LOVE. ATA in Turkish means FATHER and TAG in German is DAY. The Evolution, i.e., The Creator, had coded a thought: "Love as father every day!" - a natural formula of happiness. We were not able to find a European meaning of GATT (The abbreviation "Global Association of Taxes and Tariffs" was being excluded as quite recently introduced), but in a local language among chuk-chee tribes in the Far North of Asia the computer found that GATT means approximately "*The meat from one sea lion can nourish the men, the women and the children of a whole village*", which also is a very optimistic attitude irrespective of its compact expression. Thus, we see that the legend of Babylonian tower is, in fact, edited at molecular level in a perfectly clear manner. Presently our efforts are directed to enzymatic excision of AGATATAGATAGATT from DNA and after its multiplication through PCR (Polymerase Chain Reaction) to organise a "Molecular Bank of Happiness (MBH). Further the gene will be donated to world population.

Questions & Answers

P.P. Taxpayer: It is difficult to define what actually happiness is. How did you overcome this problem?

Z.Z. Bonnechance: Happiness is mainly emotion, after all. In our quest we are stressing just on that point.

P.P. Taxpayer: May be you are right. However in what way you intend to spread the molecular happiness all over the world?

Z.Z. Bonnechance: On a small scale the procedure could be carried out via direct fusion of the marker in a progenitory host cell. The world wide distribution will be achieved by a ZIP-virus carrier.

P.P. Taxpayer: Do you mean that the happiness could become contagious?

Z.Z. Bonnechance: Yes, that is exactly what I do. The genes of happiness will be transferred by a harmless spray. That is all.

N.Q. Violet: Dr. Z.Z. Bonnechance has done a remarkable work. His results can change the whole social basis of our civilization but I upstain from approving his oversimplified molecular interpretation of AGATATAGATAGATT. Other linguistic exercises are conceivable too. For instance the first three DNA bases (AGA) in Turkish mean MASTER

and the following four (TATA) - FATHER in some Bulgarian dialects (Macedonian in particular). Dr. Bonnechance ought to have been more cautious. Yes, God speaks fluently all languages, but Turkish, Greek, German, Bulgarian and even Chuk-Chee are young in comparison with the age of DNA-information.

V.W. Circlesquare. **Problem Solution via Extra-sense Meditation.** Institute of Para-Mathematics, Deemcity, Numberland. Mathematics is the only self-service discipline among all numerous branches of human knowledge. It readily helps other sciences but this help is being compensated by nothing. Following the sound trends of our Institute towards non standard research we decided to address a famous extra sense, the prophet Wanga-Wung, in connection with some vital purely mathematical topics. Here are our questions and the his answers:

V.W. Circlesquare: Do you trust in e^x ?

Prophet Wanga-Wung: Yes, I rather do.

V.W. Circlesquare: And in e^{-x} ?

Prophet Wanga-Wung: No, I don't. The planets Saturn and Venus are against it. God won't bless e^{-x} .

V.W. Circlesquare: What is your opinion about the Markovian processes?

Prophet Wanga-Wung: They must plead guilty. Otherwise the grand jury will issue the same verdict.

V.W. Circlesquare: What about the Laplace operator?

Prophet Wanga-Wung: Fire him immediately. Otherwise he will organise subversive actions.

V.W. Circlesquare: Do you expect that the Euclid's fifth postulate might became a trouble maker?

Prophet Wanga-Wung: Yes, I do. I don't believe in the other four too.

V.W. Circlesquare: Are irrational numbers useful?

Prophet Wanga-Wung: No they are not. They are irrational and harmful. The planets say so.

V.W. Circlesquare: However they are being already deeply rooted in mathematics.

Prophet Wanga-Wung: Do you want to get your salary in irrational amount of money? Don't answer now, think it over first. The stars will be satisfied.

It must be emphasised that the prophet Wanga-Wung is a useful source of mathematical wisdom, though a bit metaphorical. At times he can be, if necessary, highly critical and even clear-sighted. Mathematics is the only science where extra senses are not being implemented. We have for

instance "Traditional medicine", "Traditional law" but not "Traditional mathematics". This segregation should be brought to an end.

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