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# The Fifth Missing Element of the Homeopathic Pharmacopoeia: LMK-scale.

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## Introduction & Urgency

The round table on the issues of technology standardization for homeopathic medicine production took place at the 51st LMHI International Congress, Capri (Italy), October 2-6, 1996.

The materials of the Congress contained the work by Dr. Peter Barthel (Germany) “Quality Standards and Posology” [1], where one can see comparative characteristics of Germany-made homeopathic medicine production — Homeopathic Pharmacopoeia ?1 (GHP-1), as well as there were quoted §§ 246-248 and 270-271 of the 6th edition of S.Hahnemann's “ORGANON OF MEDICINE”. In this work Dr. Barthel convincingly shows ungroundness of Homeopathic Pharmacopoeia in Germany and many other countries due to the fact that they are mostly based on **pharmacological** criteria as well as on criteria of safety. According to Dr. Barthel, standards of real homeopathic pharmacopoeia must be based not on pharmacological but on **homeopathic** criteria which have to be: (1) use of fresh plant material, (2) trituration of the initial material irrespective of its origin (human, animal, or plant one), (3) a certain volume of the portion, (4) a certain number and intensiveness of dynamic motions (shaking up and down). Dr. Barthel concludes that contemporary standards for production quality is far cry from that of S.Hahnemann's homeopathic medicines.

Your humble author presented, at the same Congress, the report “Technology to Produce LM-potencies in a Liquid Phase” [6-8, 12-14], where there was an attempt to make a summary of almost 50-year-long research by S.Hahnemann in the field of making his Homeopathic Pharmacopoeia. In fact the report contained **the first part** of classification of scales and technologies created by the author and used for preparation of homeopathic medicines, the subsequent parts of it to be presented later on. This is a nice opportunity to present now **the second part** of that classification containing new data received as the result of the author's research work.

In § 109, “ORGANON OF MEDICINE”, S.Hahnemann wrote: “I was the first that opened up this path, which I have pursued with a perseverance that could only arise and be kept up by a perfect conviction of the great truth, fraught with such blessings to humanity...” [2]. One can say that 200 years after S.Hahnemann's discovery, there was found a new way in Homeopathy, which allows to broaden therapeutical options in homeopathic pharmacology owing to contemporary knowledge in this field.

As could be understood from the title of this presentation, LMK-scale is the fifth missing element in the homeopathic pharmacopoeia. It is the **fifth** element precisely because the contemporary level of homeopathic pharmacology development already has 4 scales used for homeopathic medicine production. They are: 3 one-stage scales (one decimal [D] and two centesimal — created by S.Hahnemann [CH] and by Korsakov [K]) as well as 1 two-stage scale (that of LM-potencies). One may ask the question: does a cart really need the fifth wheel?

### **1. Grounds for Expediency of the Fifth, or LMK-scale.**

V.V. Proscurin in his book “Reflexotherapy for Diseases of the Nervous System” [10] writes: “It does not cause doubts, that further success and the achievements in reflexotherapy rest on the way of synthesis with the conventional theoretical and philosophical concepts.” The author believes, that this statement can also be referred to homeopathy, the same holistic medicine as reflexotherapy.

Proceeding from the foregoing, the author supposes that it is necessary to apply the data of such theoretical and philosophical concepts to the Pythagorean theory of numbers, the teaching in ancient China about five initial elements (wu-xin) and the concept of “scientific ignorance” by Nikolai Kuzansky, well-known theologian of the 15th century, for the purpose of showing the expediency of the fifth homeopathic scale.

1) According to the authoritative opinion of Nikolai Kuzansky, Pythagoras was the first person who proved, that any study of truth is conducted through **a numeral**. It is also according to Pythagoras, that everything is formed and apprehended due to **force of the numeral**. For this reason the Pythagorean theory of numbers provides the first basis for our proof. What does figure 5 denote and symbolize [4] ?

Firstly, figure 5 corresponds to the “golden section” of the pentagonal symmetry typical for the whole organic nature. And since human beings are a constituent part of Nature, figure 5 is not alien to them either.

Secondly, the essence of figure 5 is sacral (ritual) and comes from its origin, from the union of even and odd numbers (3+2). Hence, it follows that Homeopathic Pharmacopoeia is also sacral, because it will consist of 5 scales: 3 one-stage scales and 2 two-stage scales.

Thirdly, the divine meaning of figure 5 is that it symbolizes the process of spirituality as a result of the struggle of human beings against their mortal nature in order to reach immortality of the soul. This proof is now not numerological, but theological, for it comes closer, by its meaning, to the later steps of examination, that is, to the teaching in ancient China about five initial elements (wu-xin) and the concept of “scientific ignorance” by Nikolai Kuzansky.

Thus, according to the Pythagorean theory of numbers, the association of 5 elements, with the subsequent formation of a pentad, crowns a victory of human spiritual nature over material one due to natural life rhythm and a certain cosmic world order. This meaning of figure 5 is more visible if we consider the ancient China’s teaching about five initial elements (wu-xin).

2) According to the ancient China’s teaching about five initial elements (wu-xin) [9], cycles in the form of sequential change of **5 conditions** are the basis of the universe organization. Symbols of these five conditions are **5 cosmic initial elements**, representing symbols of vital processes, taking place both in nature and a human organism. Hence, water, soil and metal are body elements, whereas tree symbolizes “the principle of growth”, and fire, “movement and development”. To be more exact:

Tree = birth (transition from Yin to Yan),

Fire = the maximum activity (Yan),

Metal = the onset of reduction (transition from Yan to Yin),

Water = the minimum activity (Yin),

Soil = centre and axis of cyclic changes of Universe.

From the modern viewpoint, the meaning of interdependence of the 5 initial elements is close to the law of mass-energy equation, the basis of which, in organism, lies in circulation of **vital energy**.

Consequently, the ancient China's teaching about five initial elements (wu-xin) corresponds to § 11, "ORGANON OF MEDICINE" [2], where S.Hahnemann wrote: "When a person falls ill, it is only this spiritual, self acting (automatic) vital force... is primarily deranged by the dynamic influence upon it of a morbid agent inimical to life". The present proof will become even more complete after consideration of the concept of "scientific ignorance" by Nikolai Kuzansky.

3) The central idea of Nikolai Kuzansky's book "About scientific ignorance" is the following gnosiological postulate: since the absolute truth exceeds our ability to understand, it can be learned through its incomprehensiveness. The absolute truth in this book is God with all his attributes and, first of all, his Trinity.

He writes: "since the way of approaching is given to us only through **symbols**, to use **the mathematical signs** is most appropriate because of their everlasting reliability" [5]. Nikolai Kuzansky successfully proves the dogmata of Trinity of God, using an example of logic convergence of 5 geometrical figures: from a point (as a symbol of absolute unity), through a line, triangle and circle, to sphere (as a symbol of reality of Divine being).

Considering the facts that:

(1) figure 5 makes the basis of the "golden section" of the pentagonal symmetry typical for the whole organic nature;

(2) the interdependence of the 5 initial elements in the teaching of ancient China (wu-xin), as based on circulation of **vital energy**, corresponds to § 11 in "ORGANON OF MEDICINE" by S.Hahnemann;

(3) the absolute truth exceeds our ability to understand, and it can be learned through its incomprehensiveness;

one can make 2 conclusions:

(1) The necessity for Homeopathic Pharmacopoeia to use 5 scales to produce remedies is an absolute truth, which can be learned through its incomprehensiveness;

(2) Since doctors of ancient China established similarity relation between human beings and Nature on the one hand, and 5 initial elements on the other hand, exclusively on the basis of analogies, it is quite possible to establish on the same basis similarity between 5 initial elements, 5 homeopathic scales and 5 geometrical figures (see: Table 1). On the basis of the same analogies, it is

possible to confirm geometrically the hypothesis which was proposed by the author earlier [6-8, 12-14]:

**Table 1:**

<b>Initial elements:</b>	<b>Scales:</b>	<b>Mathematical similarity:</b>
<b>Metal</b>	D.	Point
<b>Soil</b>	CH.	Line
<b>Water</b>	K.	Triangle
<b>Fire</b>	LM.	Circle
<b>Tree</b>	LMK.	Sphere

## **2. Creation of a new homeopathic scale, a scale of LMK-potencies.**

If LM-potencies mark the culmination of S.Hahnemann's experience in the field of homeopathic treatment of chronic diseases, an LMK-scale and LM-scale are highly efficient for treatment particularly of **chronic diseases**.

The author had proposed in his previous work a hypothesis, related to a spectrum of therapeutic activity of homeopathic remedies, prepared according to different (one-stage and two-stage) scales. This hypothesis presupposes relative discretion (or non-continuity) of both one-stage remedy properties and holisticity (or integrity) of two-stage remedy properties in relation to pathogenesis and tropism proper. The spectrum of therapeutic activity of LMK-scale remedies is wider than that of LM-scale remedies. The facts to prove this hypothesis will be shown below. The conclusion mentioned above depends on particular characteristics of technology and its numerology.

### 3. The Common in Technology to Produce the Two-stage Scale remedy.

Regarding the final status of Homeopathic Pharmacopoeia, the following idea seems to be of the major importance: if there are, in Homeopathy, two centesimal scales (those of S.Hahnemann [CH] and Korsakov [K]), which differ greatly from each other by the spectrum of their therapeutic activity, why there cannot be two **50,000**-scales? And if this can be possible, what common characteristics they might have?

Firstly, what unites both of these scales, is the fact, that: an initial solution for producing LM-potencies as well as LMK-potencies is **LM-Θ**, which is made from initial substance, previously prepared in 3CH or D6.

Depending on solubility of the initial substance, the first 3 dilutions are prepared in the following way: soluble substances and plant derived remedies are prepared in solution (in distilled water or in 40% or 70% alcohol) whereas the insoluble ones are prepared by trituration (friction) ([2], Note 150). In preparing plant-derived remedies, preference is given to fresh plant-derived preparations, the first 3 dilutions of which are also made by trituration ([2], §§ 270-271, [1]).

The **LM-Θ** preparation is made by way of dissolving 60 mcl or 60 mg of triturate (1 granum) of the remedy previously prepared in 3CH or D6 in 500 drops of the solvent, which the solvent is 40% alcohol. This is followed by precisely 100 vigorous, vertical dynamic motions (shaking up and down) [2, 6-8, 12-14].

As against one-stage scale remedy production, the first and major peculiarity in production technology of both LM and LMK-scale remedies is **two-stages** of each dilution.

The second peculiarity, which is common to both of these scales, is the first stage of the technology. **The first stage** of each dilution of both LM and LMK-scale remedies consists in dissolving of 1 drop of LM-Θ or one granule (both received from the second stage of the previous dilution). One drop is to be dissolved in 99 drops of solvent (**96%, or “pure” alcohol**) as if according to

CH-scale (centesimal by S.Hahnemann). If one granule is used, it interacts with 100 drops. The technology described above is not complete without making precisely 100 strong vertical dynamic motions (shaking up and down) ([2], Note 152).

The third peculiarity, that is common to both of these scales is *numerological* conditions of the second stage: **the second stage** of each dilution (both LM and LMK-scale) consists in saturation of 500 granules by a solution, received of the first stage.

Consequently, the speculative "**sum**" of these two stages, being parts of one dilution of both LM and LMK-scale, is figure 50,000, which, in multiplying of 100-fold dilution (made at the its first stage) by 500-fold dilution, is made at its second stage during saturation of 500 granules. From this comes the name of the **LMK-scale, or 50,000 dilution scale** ([2], Note 155), where the third letter of the name of the scale corresponds to the first letter of the author's surname.

#### **4. Basic characteristics of technology to produce LMK-scale remedies (initial technology).**

There are 4 characteristic features in the technology to produce both LM and LMK-scale remedies we want to achieve in order to improve the reproduction ability of high-quality homoeopathic remedies. One of them belongs to both production stages.

The term of art "volume of a drop" was introduced in earlier publication [6-8, 12-14]. Now it is time to define it. This "volume of a drop" should be 100 mcl. (or 0.1 ml.) [feature 1]. In order to measure this volume of a solution accurately, it is more useful to make it with a variable-volume automatic pipette which has to have the maximum volume of not less than 200 mcl.

The other three technological features of both LM and LMK-scale remedy production belong to the second stage only.

**The second stage** of every LMK-scale dilution consists in saturation with *1 drop* of a solution (received at the first stage) *instead of "quantum satis"* by LM-scale [feature 2]. One drop is to saturate 500 granules (numerologically, figure 5 remains). They are ordinary molasses granules, standard in size (№5-6, with the specific weight approximately 32 granules per one gramme). Hence, the

weight of 500 such ordinary granules is approximately 15.6 g. These granules are used instead of those tiny poppy-seed grains [feature 3]. An obligatory dynamic motions (shakings) of granules is needed for the saturation, as against LM-scale [feature 4].

At the present stage of the Homeopathic Pharmacology development, it is necessary to introduce the new term of art “standard time of dynamisation” with the aim to improve the reproduction ability of high-quality homeopathic LMK-scale remedies. This term of art can be seen neither in the text of “ORGANON OF MEDICINE”, nor in Pharmacopoeia by Schwabe [11]. W.Schwabe writes in section III of his Pharmacopoeia, subsection entitled “The Technology to produce granules (globules)”, that “...it is necessary to shake up the cupping-glass during 10 minutes (hand-operated way) or during 3-4 minutes by a machine way”.

On the basis of the author’s own experience in producing homeopathic remedies of over five years, as well as on the basis of Dr. Barthel's observation, that “the processes of information transfer from initial substance to solvent (saturated grain) during potentiating (dynamisation) occur on interacting surfaces” [1], the author can conclude, that the time of saturation of granules should not depend on a way of dynamisation (machine or manual), but should be **standard**. On the basis of the Pythagorean theory of numbers (numerology) [4], to achieve integrity and **completeness** of process of saturation, “the standard time of dynamisation” during saturation of granules should be precisely **7 minutes** irrespective of the way of dynamisation (machine or manual) (figure 7 is added numerologically).

On the basis of Dr. Barthel's data, that, on the one hand, “the processes of information transfer ...occur on interacting surfaces” [1], and, on the other hand, “the manufacturers of homeopathic remedies work today, as a rule, with much more volumes, up to 10 liters”, the mentioned above “standard time of dynamisation” should also be “specific”, i.e. it should depend on volume (weight) of a portion of saturated granules in order one could follow the “volume of a portion” criterion as a quality standard of homeopathic remedies.

On the basis of the author’s own experience in producing homeopathic remedies, the author can state, that maximum volume (weight) of the saturated granule portion, at which the said “standard time of dynamisation” will be sufficient for “the processes of information transfer”, should be 500 grammes (0.5 kgs. or approximately 17.5 ounces). Hence, while working with “large

volumes, up to 10...” kg, the time of dynamisation for a saturated granule portion of such volume (weight) should be 140 minutes (i.e. 2 hours and 20 minutes). However, even molasses granules do not stand it for more than a half-hour: they crumble during dynamisation. Consequently, the maximum weight of a saturated granule portion should be 2 kgs (approximately 70 ounces), and its time of dynamisation should be precisely 28 minutes.

### **5. Brief comparative conditions of Technologies to Produce LM and LMK-potencies (table 2):**

<b>SCALE / PARAMETER:</b>	<b>LM-scale:</b>	<b>LMK-scale:</b>
Volume of a drop:	50 mcl. (0.05 ml.)	100 mcl. (0.1 ml.)
Forming substance:	starch	Molasses
The size of grain:	tiny: ?100/62.2 mg.	standard: ?30-32/gr.
Dynamisation of 2nd stage:	no	Yes

### **6. Derivative Technology to Produce LMK-potencies in a liquid phase.**

The derivative technology to produce LMK-potencies in a liquid phase, as well as a similar one for LM-potencies, has, as its main purpose, its simplification with a subsequent cost reduction of manufacture without any change of the therapeutic activity spectrum.

Because not only low dilutions (up to LMK-10 inclusive), but also medium ones (LMK-16) as well as high ones (LMK-30 and more, up to LMK-57) can be used in clinical practice of a homeopathy practitioner, both stages of each medium or high dilutions can be produced on distilled water, for the purpose to avoid storing of intermediate dilutions.

The possibility to replace “pure” alcohol with distilled water in some part of a technological chain of producing LMK-scale remedies was shown in the previous author’s publication where we considered LM-scale remedy production.

While examining the initial technology, which has been described above, by analogy with the LM-scale [6-8, 12-14], there were outlined basic technological and numerical conditions, on which a spectrum of therapeutic activity of remedies depends.

There are 4 basic technological conditions (see above): (1) “volume of a drop” should be **100 mcl. (or 0.1 ml.)**; (2) 500 granules have to be saturated by **one drop**; (3) there are used ordinary molasses granules of standard size (№5-6, which weight is approximately 15.6 gr. or 0.55 ounces); (4) **obligatory dynamisation** during saturation of granules. The only numerical condition is “the **standard** time of dynamisation” during saturation of granules, which should be precisely **7 minutes**, irrespective of the way of dynamisation (machine or manual), with volume (weight) of the saturated granule portion no more than 500 grammes.

Because (1) both stages of each dilution of LMK-scale in a liquid phase, exactly as the first stage of LM-potencies production in a liquid phase, are performed in conic (centrifuge) plastic tubes which have individual airtight screwed caps, because (2) the maximum capacity of the tubes is 15 ml. [6-8, 12-14], because (3) the capacity of tubes to use should be not less than “by at least 1/3 more, than the volume of liquid to be used” [2], (4) in order one could follow the “volume-of-a-portion” criterion as a quality standard of homoeopathic remedies, and because (5) it is needed to preserve the ratio of 1 drop in 100 mcl. to 15.6 ml. of solvent, one should devalue “volume of a drop” and volume of solvent. Thus, “volume of a drop” becomes 60 mcl. and volume of solvent, 9.5 ml.

## **7. Data in Brief on Technology to Produce LMK-potencies (including that in a liquid phase).**

**1st stage:** dilution of 100 mcl. (1 drop) in 10 ml. (without 100 mcl.) + 100 dynamic motions (shakings).

**2nd stage, initial technology:** 1 portion of 500 granules (15.6 gr. in weight) is saturated with 1 drop (100 mcl.) + dynamisation for precisely 7 minutes. (The “standard time of dynamisation” is kept during saturation of a portion of granules up to 500 grammes in weight.)

If the volume of the granules to be saturated is not more than 100 grammes, it is useful to saturate it in 175 ml. volume **glass** jars which have individual airtight screwed caps.

**2nd stage, in a liquid phase:** dilution of 60 mcl. (1 drop) in 9.5 ml. of solvent + dynamisation for precisely 7 minutes.

It is more useful to produce remedies at both of these stages (if they are in a liquid phase) in **conic** (centrifuge) plastic tubes which have individual airtight screwed caps.

**Final dilution:** the dried granules are put in plastic tubes that have airtight stoppers, ?100 (or 3.0) in each tube.

**Administration:** even quantity of granules, depending on the age of a patient (for example, 2 granules for children up to 7 years old, 4 granules for kids up to 15 years old, 6 granules for adults). The frequency of use depends on dilution level: the higher, the less often. Remedies up to LMK-3 (including) can be administered daily (depending on individual sensitiveness of a patient), when a remedy is in high dilution, single dose is prescribed.

**Storing:** the following S.Hahnemann's words can also be attributed to LMK-scale remedies: "These globules retain their medicinal virtue for **many** years, if protected against sunlight and heat" ([2], Note 158).

## 8. A Clinical Case.

Patient S., born in 1989, whose diagnosis is: post-traumatic epileptiform syndrome on a residual organic background (according to EEG and EchoEG data). Atopic form of bronchial asthma. Pulmonary heart. Allergic rhinitis.

**Anamnesis:** the first cerebral confusion had occurred 3 years before. After this confusion there was observed at the first time an epileptiform attack with clonic convulsion of limbs associated with vomiting. Light cerebral confusions repeated approximately twice a year and they provoked repeated convulsive attacks. There was also occurred 1 or 2 time per month the phenomena of nocturnal enuresis.

During the indicated period the patient accepted various homoeopathic remedies, prescribed by some other practitioner, mainly in low dilutions (up to 30CH) and without a desired effect.

**Objectively:** the miasmatic weight of a patient was determined according to WBC-count. The miasmatic weight was determined as siphilo-sycotic with the predominance of siphilis (69%). Methodology of such accounts will not be considered in this work.

The following subjective and objective symptoms were identified with the purpose of subsequent repertorisation:

K 969	4 1	- EXTREMITIES - CONVULSION - Wrist, 8 to 11 a.m. - - - - -	2 1;
K 689	3 2	- URINE - SEDIMENT - mucous + + + + +	3 83;
K 786	3 3	- COUGH - DRY - daytime - night, and - - - - -	2 18;
K 987	3 4	- EXTREMITIES - ERUPTION - Joints - bends of -	2 8;
K 69	2 5	- MIND - OFFENDED, easily (See Sensitive) - -	2 49;
K 76	2 6	- SADNESS, mental depression - alone, when - -	2 21;
K 93	2 7	- MIND - WEEPING. tearful mood, etc. - alone, when - - - - -	2 2;
K 120	2 8	- HEAD - HAIR, - falling + + + + +	3 94;
K 326	2 9	- NOSE - CORYZA - annual (hay fever) + + + + +	3 31;
K 333	2 10	- NOSE - DISCHARGE, - posterior nares (See Catarrh) + + + + +	3 66;
K 419	2 11	- MOUTH - SPEECH - difficult + + + + +	3 87;
K 485	2 12	- STOMACH - DESIRES - milk - - - - -	2 27;
K 529	2 13	- STOMACH - THIRST - large quantities, for + +	3 23;
K 986	2 14	- EXTREMITIES - ERUPTION - itching . . . . .	1 23;
K 1255	2 15	- SLEEP - WAKING, - 3 to 4 a.m. . . . .	1 7;
K 1405	2 16	- GENERALITIES - SWELLING in general - glands . . . . .	1 118;
K 17	1 17	- MIND - CURSING . . . . .	1 29;
K 128	1 18	- HEAD - HYDROCEPHALUS - - - - -	2 37;
K 327	1 19	- NOSE - CORYZA - discharge, with (fluent) + +	3 160;
K 485	1 20	- STOMACH - DESIRES - meat . . . . .	1 20;
K 486	1 21	- STOMACH - DESIRES - sweets . . . . .	1 36;
K 637	1 22	- STOOL - FROTHY - - - - -	2 49;
K 659	1 23	- BLADDER-URINARY ORGANS - URINATION, - involuntary - night (incontinence in bed) + + + + +	3 96;
K 835	1 24	- CHEST - HYPERTROPHY - of heart - - - - -	2 34;
K 878	1 25	- CHEST - PERSPIRATION - Axilla - - - - -	2 48;
K 999	1 26	- EXTREMITIES - ERUPTION - Nates . . . . .	1 12;
K 1352	1 29	- GENERALITIES - CONVULSIONS - clonic - - - - -	2 117;
K 1368	1 30	- GENERALITIES - INJURIES (including blows, falls and bruises) . . . . .	1 49 (etiological symptom).

As a result of repertorisation of these symptoms, made by computer expert system “R.A.D.A.R.” (RAPID AID to DRUG AIMED RESEARCH, ARCHIBEL SA, BELGIUM, Version 4.1) on Kent’s “Repertory” [3], all mentioned symptoms were included in pathogenesis of only one remedy. It is Natrium muriaticum. The conclusion drawn by Vithoulkas Expert System (V.E.S.) was:

**The most probable remedy is Nat-m., probability being 296.2 (confidence rating 167 pts).**

This remedy completely corresponds to the prevailing siphilitic miasmatic weight (miasm) of the patient, determined objectively according to WBC-count (see above).

The remedy was prescribed in LMK-33 dilution (author's produce, in a liquid phase), 6 granules as a single dose according to diurnal biorhythm of the remedy (to be given before sleep, 2 hours after supper).

The result of the described above treatment, shown by the annual catamnesis data, was: the convulsion attacks did not occur any more; involuntary urination occurred only once, and its character considerably changed, namely, it happened at daytime and was caused by an emotional stress. Asthmatic attacks became a bit more frequent, what corresponds to the 1st Herring's law "from top – to bottom".

Judging by this clinical case, we can confirm **high efficiency of the remedies**, prepared by the **LMK-scale**, including those prepared by the derivative technology in a liquid phase, regarding the symptoms, which are a component of recurrent conditions (in the described clinical case, they were recurrent convulsive attacks as a result of repeated cranial traumas plus recurrent nocturnal enuresis). In addition we can put Nat-m. close to Nat-s. in the following rubric of the Synthesis Repertory:

**S+ - GENERALITIES - CONVULSIONS - injury, from . . . .  
. 1 18.**

## 9. Conclusions.

1) Based on Pythagorean theory of numbers as well as the teaching in ancient China about five initial elements (wu-xin) and the concept of "scientific ignorance" by Nikolai Kuzansky (see above), the necessity for Homeopathic Pharmacopoeia to use 5 scales to produce remedies may be considered as proved.

2) Items 4 to 7 in this work showed that the cardinal technological difference between LM and LMK-scale remedies production was absence of dynamisation in the LM-scale case, and presence of dynamisation in the LMK-scale case at the second stage of production. Since the dynamisation in the LMK-scale is achieved during precisely 7 minutes (figure 7 is a symbol of completeness and of a sphere with its volume), and the volume of a drop in

production of the LM-scale remedies equals to 50 mcl. (figure 5 is a symbol of rotation of a wheel, a circle with its surface), one can deduce the difference in spectrum of their therapeutic activity on the basis of Pythagorean theory of numbers as well as by analogy with the teaching in ancient China about five initial elements (wu-xin), and conclude that this spectrum is much wider in the LMK-scale than that in the LM-scale. For this reason the LM-scale remedies are efficient for **non-recurrent** (superficial) chronic diseases, whereas the LMK-scale remedies are more efficient for **recurrent** (deep) chronic diseases.

3) The author offered his previous work as well as this one for one basic purpose which is to help ensure reproduction of results to be achieved by practitioners of different countries and homoeopathic schools, on the basis of using homoeopathic remedies of **standard properties**. This is why the author could not fully agree to the content of §§ 246-248 in the 6th edition of S.Hahnemann's "ORGANON OF MEDICINE". The author is going to consider this question in his later works. Besides, the author intends to continue his research in the field of further fragments of the author's classification of scales and technologies for producing homoeopathic remedies.

The Holy Week of the 1997  
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### RESUME (docteur J. Alaerts):

L'auteur plaide pour l'utilité de produire des dynamisations cinquante millésimales en phase liquide.

Les différentes dynamisations étant :

Les décimales – D

Les centésimales Hahnemanniennes – CH

Les centésimales Korsakhoviennes – K

Les Cinquante millésimales – LM

Il y ajoute les Cinquante millésimales en phase liquide – LMK

Les LMK étant par rapport aux LM l'équivalent des K par rapport aux CH.

L'auteur évoque des considérations mathématiques et philosophiques pour justifier ces cinq piliers de la thérapeutique homéopathique.

Il donne ensuite la description de la technique de production des LMK en la comparant avec celle des LM

Il estime que les dynamisations LMK ont une action plus profonde dans les états chroniques et expose un cas clinique où NAT-MUR. LMK33 a amené la guérison d'un syndrome épileptiforme post-traumatique.