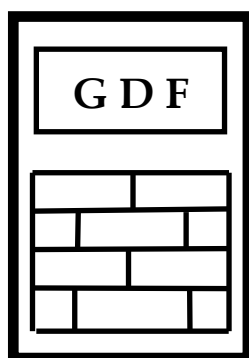


GDF DATA BANKS BULLETIN

HuPoTest – 50 years of research



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HuPoTest – 50 years of continuous research and attempts to make it as efficient self-evaluation and improving procedure for mental state.

Time – the instrument of selfish thinking

The history HuPoTest begun in 1967 and has been already presented with different occasions [1-7]. During a long time and thorough study over almost 50 years and on more than 1000 Persons Under Test (PUT) I was able to establish a series of parameters defining the PUT's mental state. Each PUT was directly tested by me according to a precise protocol established at very beginning [1-4] and by using a digital timer with accuracy of 0.001 s. Since 2005 I have used a stopwatch for sport purpose with 0.01 s accuracy. Important to mention is that each PUT was watched for a period of time in view to establish its main psychic features in view to establish parameters to be evaluated and their significances. In 2005 I have begun a search for cooperation with IT programmers in view to create software allowing the SELF-evaluation of any PUT following the exact protocol without the help of another person who has to write down the measured y_{ij} values as I have proceeded. At first stage I intended to realize a portable gadget able firstly to measure and store the y_{ij} values to be transferred to a PC in view to be further retrieved in professional math softwares.

In 2008 I was contacted by eng. Dan Popovici who found out about HuPoTest from common contacts and made the offer to teach me working with Visual Basic 3.0 under Windows® 32 bit platform in view to create the efficient software I was trying to create. In this way we have established this software able to measure and store y_{ij} values with 0.01 s accuracy according the protocol clearly explicated before and to perform simple calculations of several parameters previously explicated in Excel under Windows®. The software can be operated only on Windows® 32 bit versions. It was posted as freeware on my website by common agreement. Intimacy protection, creation of a personal data base in view to SELF-evaluation and improvement of mental state are assured. Creation of a data base by tests over a significant period of time is absolutely necessary for an efficient self-evaluation and improvement of mental state [6, 7].

For the persons who don't want to install the software, they can use the same procedure I used in the creation of the above mentioned data base [4] and the measured values y_{ij} can be retrieved by using the Excel template posted on the website.

Calculations for the other parameters [5-7] are much more complicated and need professional math softwares. For instance, estimation of standard deviation of "slope" parameter takes a large number of instructions and size of memory, but many professional math softwares can do that.

I have to mention for any one wishes to continue this research work, these calculations are mainly based on the analysis of the matrices $[x_j]$, $[y_{ij}]$ and their derivatives. I encourage, especially young people to learn working with Visual Basic 64 bit (not necessary latest versions), to create as first application better software for HuPoTest and to distribute it as freeware.

HuPoTest allows us to master our proper timer governing all our life. All self-organizing systems (microcontrollers and microprocessors up to living organisms) have their own timers tuned more or less to the Supreme Source [6, 8]. In particular for human beings the free will and bad emotions usually destroy this tuning [8]. Properly tuning of individual timer is beneficial both for each individual and for overall environment, even for human society.

I am available with no obligation to any help request.

References

- [1] G. Dragan, Definition and assignment of some global uncertainties of measurements, 9th International Metrology Congress, Bordeaux, France, 18-21 October 1999, pp.353-356.
- [2] G. Dragan, Editorial: HuPoTest - Operator calibration or temporal scale psychic test, GDF Databanks Bull., 6(2), 2002.
- [3] G. Dragan, Time – the instrument of selfish thinking, ISBN 973-0-033455, Bucharest 2004.
- [4] G. Dragan, HuPoTest – 40 years of continuous research, GDF Databanks Bull., 11(1), 2007.
- [5] G. Dragan, HuPoTest – general procedure, assignments of results, specimen of complete test, order and obtain your complete HuPoTest report, GDF Databanks Bull., 11(2), 2007.
- [6] G. Dragan, HuPoTest: four month study of a case, GDF Databanks Bull., 15(5), 2011.
- [7] G. Dragan, HuPoTest: New measurements and results, GDF Databanks Bull., 17(6), 2013.
- [8] G. Dragan, Topoenergetic aspects of human body, GDF Databanks Bull., 15(4), 2011.

HuPoTest - read this first

HuPoTest is a test of vital potential driving the health state and mental efficiency of each human being.

HuPoTest is also an efficient training procedure of the mind.

In October 2008 eng. Dan Popovici made me the offer to teach me working in Visual Basic 3.0 on Windows® platform in view to create the HuPoTest software according to my exact instructions established during a long and intense research work on a large number of Persons Under Test (PUT). The main purpose of the software was to be individually used by each PUT both for mental SELF-evaluation and training with the help of several basic parameters and graphic presentation of the results. We decided in common agreement to post it as free on my website.

IMPORTANT: HuPoTest software does not work under all operating systems. It works on Windows versions on 32 bits only.

I recommend Windows XP 32 bit which can be installed on a separate partition of maximum 20 GB of the main hard disk together with Microsoft Office 2003 on which I obtained best results, especially in Excel.

Download compressed file from website on a newly created folder named as HuPoTest on the partition, unzip it and send the icon on the desktop.

Open the program by 2 clicks on the HuPoTest icon. You will follow the training stage first (File-training) and after that the proper test (next step or File-new test). At the final step of the test you can save the results in two folders with extensions .GDV (the measured values y_{ij} and calculated parameters) and .GDC (with a short commentary). I recommend naming them with several letters from your name, date and Hour Of the Day (HOD) of the test. You can find and visualize them in the sub-folder Date in the previously created folder and so you will have a good evidence of your mental evolution. If you rename .GDV file as .txt, data therein can be transferred in other math softwares to be further retrieved.

ATTENTION! You can remove and measure again only one value in the same series associated to one standard value x_j .

In the case PUT wants to avoid installing HuPoTest software, he can use the stopwatch from mobile phone or similar devices, but he needs to follow the same protocol and the posted Excel template for calculations of basic parameters and the associated graph as the software do (see "HuPoTest-40 years of continuous research", in GDF Databanks Bull. Vol.11, no.1, 2007). Graph contains final results and can be converted in pdf (see: HuPoTest-Excel-result) for data base. The other parameters presented in the published and posted works are obtained by using professional math softwares.

All HuPoTests and research work starting from 1967 on over 1000 of PUT were performed by using digital stopwatches with the accuracy of 0.001 or 0.01 s and the measured y_{ij} values were written in a table by myself and thoroughly retrieved. It was of capital importance to establish the correlation between psychic patterns of PUT and calculated parameters. The data base with the obtained results has allowed to establish the parameters defining the mental state and their significances (see "HuPoTest - introduction to mental technology", in GDF Databanks Bull. Vol.11, no.2, 2007).

It is very important to apply the test in a right HOD, in the right place and in the right conditions considered as standard in view to evidence the correct mental evolution. Read carefully the published documents related to HuPoTest and posted on this website.

For supplementary details, any other observations and/or support you can contact me without any obligation.

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14 December 2008
updated on 21 June 2015
updated on 3 February 2017

Message to the organizers of the snn2016 Conference
(<http://snn2016.snn.ro/>) and to all whom it may concern,*

Congratulations for the 7-th SNN Conference and I thank you for the opportunity to present my offer for SELF-evaluation and improvement of mental state by using HuPoTest.

I am trying in the latest 15 years by using any proper occasion to draw attention on the imminent global conflict mainly caused by the continuous and accelerated degradation of human mental field directly related with uncontrolled growth of population. Careful analysis of these phenomena has allowed to precisely dating of this event (2035 ± 3) when a big part of population will vanish and survivors will belong from the ones with highly SELF-controlled minds. It is enough to consider the following obvious aspects in view to understand the reality of this dramatic transition (similar with some particular phase transitions studied by material science): continuous overcrowding of human communities, massive accumulation of waste and toxic products, increase of inter-human stresses and irreversible psychic affections, continuous mental alienation mainly caused by vanishing of elementary skills (hand writing, mental calculations and reading) and dependence on intelligent devices, social origin of diseases for which actual medicine has no efficient cures, more and more efficient mass destructive weapons, etc.

Unfortunately, a small part of my audience, especially young people having the real ability to adjust their life style, realized the importance and necessity of SELF- knowledge and much smaller one took proper actions. This fact confirms the small number of the future survivors.

However, I will continue to militate for mental SELF –control in the benefit of all mankind.

I invite all of you taking part to these efforts propagating the following urges:

- DO APPLY SYSTEMATIC AND CAREFUL MEDITATION IN VIEW TO SELF-PURIFY MINDS FROM NEGATIVE EMOTIONS!
- TRY HuPoTest! IT IS SIMPLE, HIGHLY EFFICIENT AND FREE OF CHARGE!
- DO NOT TRY TO CONTROL MINDS OF OTHERS AND DO NOT ALLOW OTHERS TO CONTROL YOUR MINDS!
- SELFISHNESS AND FEAR MASTERING MIND IN THE TWO ABOVE MENTIONED SITUATIONS, RESPECTIVELY, ARE THE MOST DESTRUCTIVE EMOTIONS FOR BOTH HUMAN INDIVIDUALS AND OVERALL ENVIRONMENT.

I am available for any help request and I wish to all of you good luck in realizing of these commitments.

Gheorghe DRAGAN, Ph.D.physics
13 December 2016

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<https://www.facebook.com/gheorghe.dragan.79>

<https://www.linkedin.com/in/gheorghe-dragan-1b84359>

*see: HuPoTest – new attempt for self-evaluation and improvement of mental state, GDF Databanks Bull., 20(9) 2016.

World Congress of Mental Health
New Dehli, INDIA, November 2-5, 2017
<http://www.wfmhindia.com>

HuPoTest – an efficient test and training procedure for mental and health state

Abstract

Self-organizing systems (SOS) have specific timers governing their activities. So much these timers are well controlled so much activity goes in good conditions. For instance, all artificial SOS based on microcontrollers and microprocessors have timers with highest accuracy, so these are working perfectly. All natural SOS belonging to flora and fauna have timers coupled to the Universal Source and this defines the true LIFE. Human beings have the particular “ability” to modulate this coupling by the Free Will with negative effects in majority cases both on the individual health state and environment (including human communities). HuPoTest is a calibration procedure of individual timer of a person under test (PUT), it has been developed progressively and continuously since 1967 and applied on more than 1000 PUT. Timer and mentality are strongly interconnected defining each other. Simply said, a good mentality is based on good timer (stable and well tuned) and both of them define the vital potential driving a good health. Method: PUT has to count periods of time of 5, 10, 15 and 20 seconds in special conditions, the measured values are retrieved statistically by a simple software and in more details by professional math softwares, so the final values are stored in a data bank in view to reveal the evolution of the PUT mental and health state according to established assignments. Four main categories of mental behaviors were established, namely: dominating, dominated, protected and unable to perform HuPoTest. The first two categories are most prevalent, they need each other, have unstable behavior, sometimes changing the role (flip-flop character), characterized by conflicts, violence up to crime and suicide. The persons with protected behavior are rare, having native and/or acquired by experience deep spiritual behavior. These individuals have a strong coupling with Universal Source, paranormal abilities, live in discrete and honest conditions not involved in any kind of conflicts. Persons not able to perform HuPoTest have temporary (reversible) or permanent (irreversible) mental diseases.

Conclusion: HuPoTest is an efficient test and training procedure in defining and improvement of mental and overall health state. It can not be tricked!

Details on the website: www.gdfdatabanks.ro and direct contact by e-mail.

10 March 2017
Gheorghe DRAGAN, Ph.D. Physics, retired

Interaction of unpolarized capacitors with Human Mental Field and Bio-Fields. VII. Dielectrics with high oriented crystalline structure

New vision on material science opens a new era in the knowledge of Life.

The results considered in the present note were obtained at every 24 hours during winter period (15th December 2016 – 20th January 2017) when the bio-fields (BF) generated by flora and fauna are practically vanished, so only the effect of Human Mental Field (HMF) was revealed. Table 1 shows the distribution of unpolarized capacitors among the measuring channels. Channels 1 and 4 contain quartz resonators with the view to continue them as references taking into account their previous results [1], while the other ones contain unpolarized capacitors with highly oriented polymer films from Wima company. These kind of materials were established to have antenna properties for HMF and BF [2]. Channels 1-7 are conditioned with standard differential amplifiers ($A=1000$) and the 8th one by instrumentation amplifier ($A=200$).

Figure 1 shows the relationship of parameter $M_m = \text{Max}(U_{dc}) - \text{Min}(U_{dc})$, denoting the amplitude of HMF activity over each 24 hour measurements for channels 2-8 as a function of channel 1. It results perfect linear relationships with different slopes (intercept=0) not correlated with the difference of capacitance values between inputs $IN+$ and $IN-$ of each channel.

Figure 2 shows also linear relationships for the parameter $\Delta U_{dc} = U_{dc}(\text{HOD}=24) - U_{dc}(\text{HOD}=0)$ ($\text{HOD} = \text{Hour Of the Day}$) denoting the 24 hour HMF stress gain or relief. As it was revealed in the first notes, there are also here some pairs (ch.3 and 5) showing opposite polarity of U_{dc} variation in respect to the other ones. I have no clear and complete explanation yet for this phenomenon. Table 2 gives the slope values for the two representations and it results identical values for sensitivity of the 7 overall measuring channels as reported to channel 1 (2Q2MHz).

Figure 3 shows the variation of parameter M_m over the 37 days of measurements. It clearly results again that in the holidays and good weather HMF shows great activity, while in the working day when a big snow failed on 11th January 2017 blocking all human activity in the city HMF vanished, i.e. blocked traffic = blocked minds.

Figure 4 shows the same variation for parameter ΔU_{dc} depending on the specific contributions over each 24 hour human activity. More exactly, over each 24 hour there are stress gain and stress relief processes as well, so their resultant measured by ΔU_{dc} can be small while the HMF amplitude is big, so both parameters must be considered in view to comment HMF activity. For instance, on 11th January both parameters show blocked HMF activity; on X-mass and St.John, very popular holidays in Romania, HMF show a big activity, but with relaxation effect; by contrary, on the first day of the year (New Year), HMF activity is pretty low, but having an important stress gain due by the uncomfortable fatigue after general party over night and some agitation.

Figure 5 shows the average values and associated standard deviations of the ratio of M_m values for all channels upon the channel 1 one. It results a clear difference for measurement sensitivity between overall measuring channels not connected to amplification (A) and difference between capacitance values from the two inputs. It appears as these differences are given by a "local potential" where the two capacitors are located. Additionally, each location and/or pair of capacitors has proper noise. Instrumentation amplifier (ch.8) shows the greatest noise at great level of signal for relatively small amplification.

Concluding remarks: It appears that sensitivity and polarity showed by U_{dc} of each overall measuring channel are mainly given by a **local potential** where each pair of capacitor is located. For instance, the same pair 2Q2MHz connected at identical inputs, but located on the different printed board, shows clear different sensitivity and polarity. It is possible as the measuring channels to interfere each other. More details in next notes of the series.

References

- [1] G. Dragan, Interaction of quartz crystals with bio-fields. (I-VI), GDF Databanks Bull., 21(3), 2017.
- [2] G. Dragan, DTA study of water freezing (I-VII), GDF Databanks Bull., 17(5), 2013.

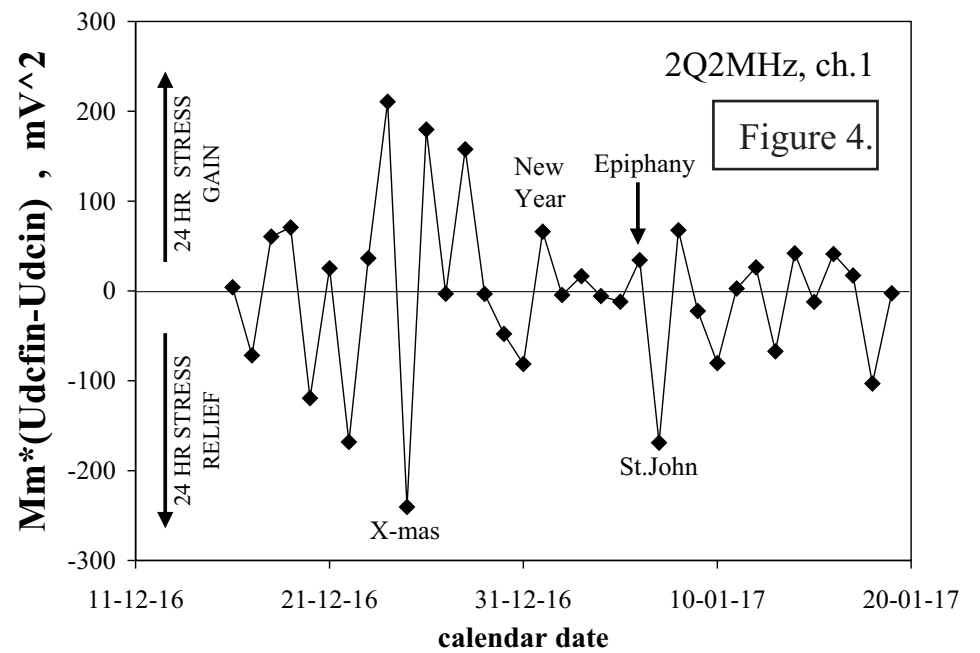
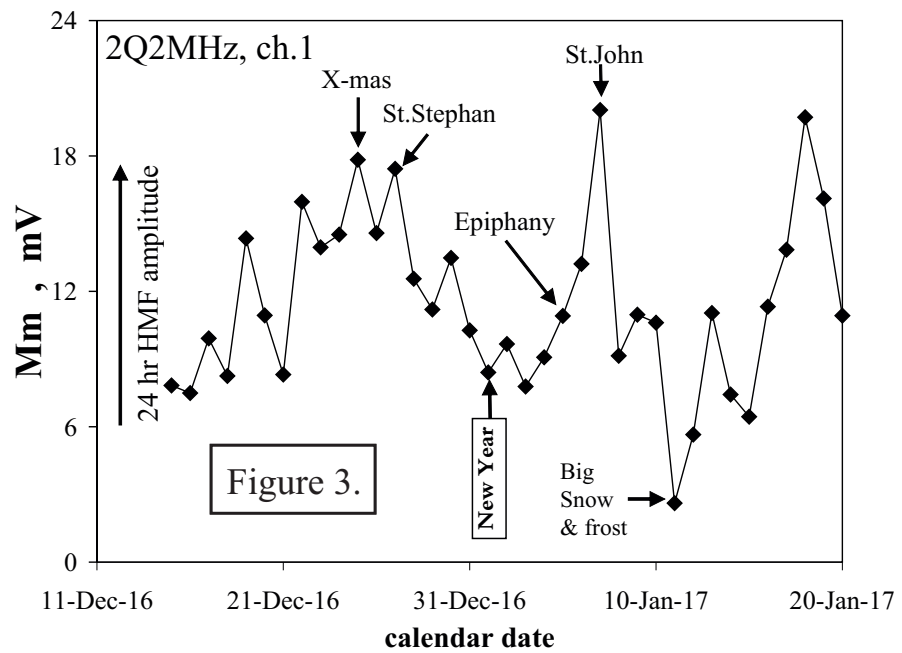
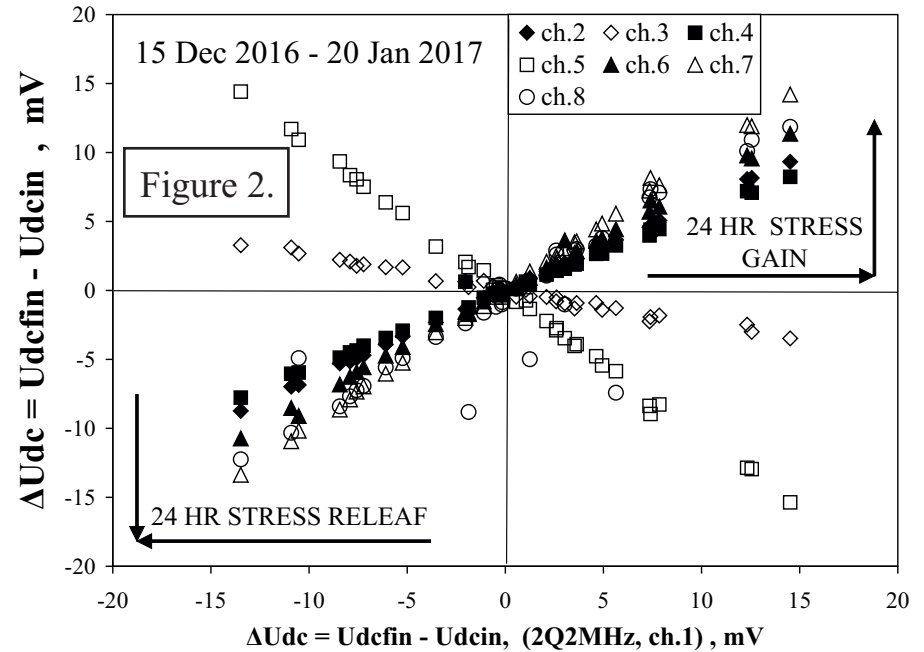
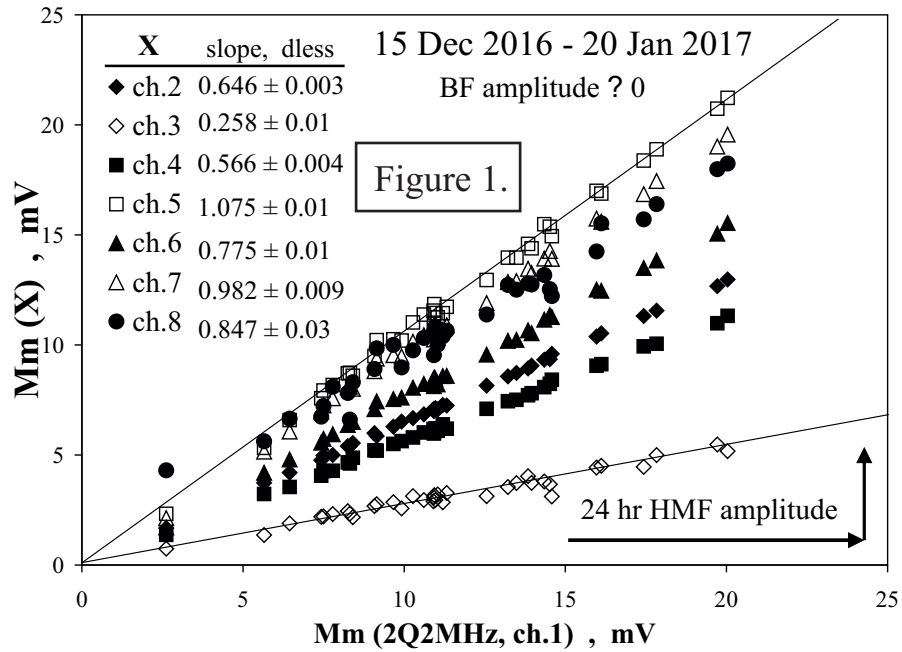


Table 1. Distribution of pairs of capacitors in the 8 measuring channels with three types of dielectrics considered as single crystalline structure.

channels	IN+	IN-	dielectric	Amplifier
1	Q2MHz	Q2MHz	quartz	differential Amplifier A=1000
2	10 nF/400Vdc	1 nF/400Vdc	PES	
3	10 nF/400Vdc	100 pF/630Vdc	PP	
4	Q4MHz	Q4MHz	quartz	
5	100 nF/1000Vdc	1 nF/1000Vdc	PP	
6	47 nF/63Vdc	10 nF/63Vdc	PES	
7	Q4MHz	Qws	quartz	
8	47 nF/63Vdc	10 nF/63Vdc	PES	inst. amp, A=200

PES = Polyester, PP = Polypropylene, inst.amp. = instrumentation amplifier

Table 2. Parameters of linear regressions of HMF amplitude for all 7 measuring channels in relation with the channel 1.

$$Mm(ch.X) = Mm(2Q2MHz,ch.1)*slope1;$$

$$\Delta Udc(ch.X) = \Delta Udc(ch.X)*slope2$$

$$\Delta Udc = Udcfin - Udcin; Udcin=Udc(HOD=0); Udcfin=Udc(HOD=24)$$

ch.X	slope 1	slope2
2	0.646 ± 0.003	0.645 ± 0.003
3	0.258 ± 0.01	-0.250 ± 0.006
4	0.566 ± 0.004	0.565 ± 0.008
5	1.075 ± 0.01	-1.064 ± 0.008
6	0.775 ± 0.01	0.794 ± 0.008
7	0.982 ± 0.009	0.983 ± 0.006
8	0.847 ± 0.03	0.821 ± 0.07

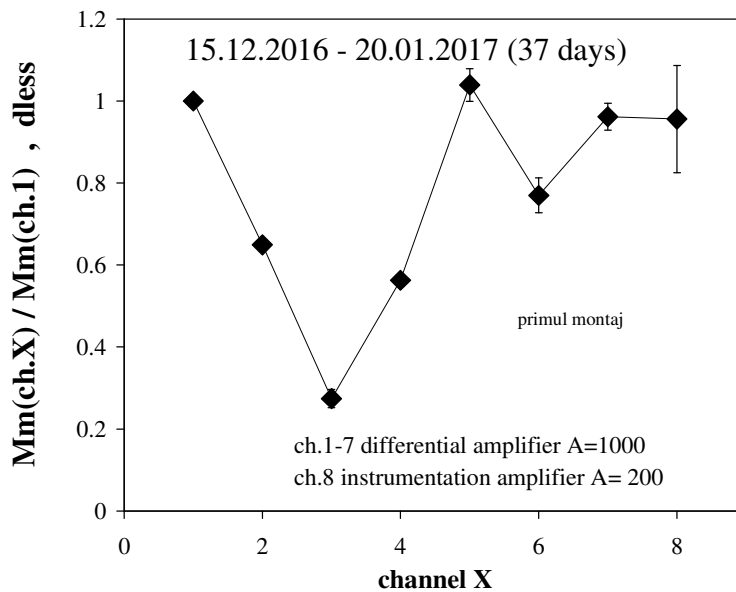


Figure 5.

About the author:

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Born	1 September 1945, Ploiesti, Prahova (Romania)
Studies	Faculty of Physics, University of Bucharest, Romania (1963-1968) Ph.D. in Physics, University of Bucharest, Romania (1980)
experience	<ul style="list-style-type: none">● Head of material testing laboratory, ICECHIM, Polymer Department, Bucharest (1969-1979);● Initiator and leader of the research project on new forms and sources of energy; ICECHIM, Center of Physical Chemistry (1979-1988);● Head of laboratory of analytical devices and measuring instruments, AMCO-SA, Bucharest (1988-1993);● Founder & owner of GDF-DATA BANKS srl Bucharest (1993-2008);● Expert metrologist, Romanian Bureau of Legal Metrology, Bucharest, Romania (1997-2000).
publications	<ul style="list-style-type: none">● >100 scientific papers● >70 scientific communications● 17 patents● 5 books
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Year	VOL	NO	Content (titles)	(\$*)
1997	1	1	Editorial: Databanks – the compulsory language. LOGKOW – a Databank of evaluated octanol-water partition coefficients (James Sangster). Solubility behavior introducing topoenergetic working principles. Comments on 1-octanol-water partition of several n-alkane related series.	F
1997	1	2	Guide of good practice in metrology (Romanian)	AFI
1998	2	1	Editorial: socio-psychological implications in creation and utilization of a databank (Ioan-Bradu Iamandescu); Behavior in vapor-liquid equilibria (VLE): I. Structural aspects; Behavior in vapor-liquid equilibria: II. Several structures in databanks; Symposium on VDC-4 held on 30 October 1997 at Lubrifin-SA, Brasov (Romania).	F
1998	2	2	Practical course of metrology (Romanian)	AFI
1998	2	3	DIFFUTOR-01: Thermally driven diffusion in pure metals	AFI
1998	2	4	VAPORSAT-01: Databanks of thermally driven VLE. The first 100 simple molecules	AFI
1999	3	1	Editorial: New trends in material science: nanostructures (Dan Donescu) DIFFUTOR: Databanks of diffusion kinetics. VAPORSAT: Databanks of vapor-liquid separation kinetics.	F
1999	3	2	Discussions on Applied Metrology	AFI
2000	4	1	Editorial: Laboratory accreditation and inter-laboratory comparisons (Virgil Badescu) Doctoral Theses – important data banks. GDF intends to open new series of experiments on thermo-physical properties. Some comments on uncertainty: global budget and DFT analysis. Events: The 9 th International Metrology Congress, Bordeaux, France, 18-21 October 1999.	F
2000	4	2	Measurement and Calibration.	AFI
2001	5	1	Editorial: Metrology ensures moral and technological progress. Topoenergetic aspects of amorphous-crystalline coupling. I. Composite behavior of water and aqueous solutions (paper presented at nanotubes and Nanostructures 2001, LNF, Frascati, Rome Italy, 17-27 October 2001). Events: Nanotubes and nanostructures 2000.School and workshop, 24 September – 4 October 2000, Cagliari, Italy.	F
2001	5	2	Editorial: Viscosity – a symptomatic problem of actual metrology. Visco-Dens Calorimeter: general features on density and viscosity measurements. New vision on the calibration of thermometers: ISOCALT® MOSATOR: Topoenergetic databanks on molten salts properties driven by temperature and composition.	F
2002	6	1	MOSATOR-01: Topoenergetic databanks for one component molten salts; thermally driven viscosity and electrical conductance.	AFI
2002	6	2	Editorial: HuPoTest - Operator calibration or temporal scale psychic test. MOSATOR: topoenergetic databanks of one component molten salts; thermally driven viscosity and electrical conductance.	F
2002	6	3	Editorial: Quo vadis Earth experiment? ISOCALT® : Report on metrological tests	F
2003	7	1	Editorial: Time – an instrument of the selfish thinking. 1 st NOTE: Homoeopathy: upon some efficient physical tests revealing structural modifications of water and aqueous solutions. I. Mixing experiments.	F
2004	8	1	Metrological verification and calibration of thermometers using thermostats type ISOCALT® 21/70/2. Metrological verification and calibration of thermometers using thermostats type ISOCALT® 2.2R.	F
2004	8	2	Aspects of correct measurements of temperature. I. measurement of a fixed point according to ITS-90. Physics and Homoeopathy: some physical requirements for homoeopathic	F

			practice.(Plenary lecture at the 19 th SRH National Congress, 21-22 September 2004, Bucharest, Romania)	
2005	9	1	AWARD for ISOCALT® at the International Fair TIB-2004, October 2004, Bucharest. ISOCALT® 3/70/21 was awarded in a selection of 20 products by a commission of experts from the Polytechnic University of Bucharest. Upon some aspects of temperature measurements. (12 th International Metrology Congress, 20-23 June 2005, Lyon, France)	F
2005	9	2	A new technique for temperature measurement and calibration. National Society of Measurements (NSM). Important warning for T-calibrator users: MSA has chose metrology well calibrators from Fluke (Hart Scientific).	F
2005	9	3	Universal representation of Cancer Diseases. 1. First sight on NSW-2003 report. Universal representation of Cancer Diseases. 2. UK cancer registrations on 1999-2002. Vital Potential can estimate our predisposition for cancer diseases.	F
2006	10	1	NTC – thermistors -1	AFI
2007	11	1	HuPoTest - 40 years of continuous research Basic rules for preventing and vanishing cancer diseases Climate change = change of mentality Hot nuclear fusion – a project of actual mentality	F
2007	11	2	MT – Introduction to Mental Technology HuPoTest – general procedure, assignments of results, specimen of complete test, order and obtain your complete HuPoTest report	F
2007	11	3	TRESISTOR© - data banks of materials with thermally driven electric and magnetic properties TRESISTOR© - NTC -1 - data bank of NTC thermistors	AFI
2008	12	1	Australian population: life, death and cancer	F
2008	12	2	Pattern of Cancer Diseases	F
2008	12	3	Adiabatic calorimetry – summary description of the demo prototype	F
2008	12	4	Flight QF 30 and even more... Temperature calibration of NTC-thermistors. 1.Preliminary results.	F
2009	13	1	Proposal for interlaboratory comparisons. Calibration of NTC-thermistors (The 14 th International Metrology Congress, Paris, France, 22-25 June 2009).	F
2009	13	2	Sudoku – un algoritm de rezolvare. (Sudoku – an algorithm for solution).	AFI
2009	13	3	Cancer and Diabetes – as social diseases. (Open letter to all whom it may concern).	F
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2010	14	2	Measuring tools for subtle potentials; pas-LED: an efficient measuring tool for subtle potentials.	F
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2010	14	4	Cancer as an erosion process in human society.	F
2010	14	5	Cancer erosion in Australian human society: 1982 – 2006.	F
2010	14	6	Cancer erosion in German human society:1980-2008.	F
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2011	15	4	Topoenergetic aspects of human body	F
2011	15	5	HuPoTest: four month study of a case	F
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2012	16	2	DTA study of water freezing. II. Statistical features on one week of experiments.	F
2012	16	3	DTA study of water freezing. III. New facts on daily mental field.	F
2012	16	4	Mental field and state of health. Câmpul mental și starea de sănătate.	F

2013	17	1	DTA study of water freezing. IV. New facts on energy circuits.	F
2013	17	2	DTA study of water freezing. V. Effect of a mental antenna	F
2013	17	3	AC electric conductivity of untreated and mentally treated electrolyte aqueous solutions.	F
2013	17	4	DTA study of water freezing. VI. Mental field in a working day.	F
2013	17	5	DTA study of water freezing. VII. More statistical features on one week of experiments.	F
2013	17	6	HuPoTest: New measurements and results	F
2013	17	7	Time as unique base quantity. (Proceedings of the 16th International Congress of Metrology, 7-10 October 2013, Paris, France).	F
2013	17	8	Eurovision song contest. I. Basic social aspects	F
2013	17	9	Mental field-water interaction as evidenced by Isothermal Convection Flow Calorimetry (ICFC). I. ICFC description and preliminary results.	F
2013	17	10	1. Procedure for defining standard liquids for viscosity based on topoenergetic principles. 2. Topological aspects of flow and deformation in polymer composites, The VIII-th International Congress on Rheology, 1-5 September 1980, Naples, Italy, pp. 375-376. 3. Universal representation of flow behavior based on topoenergetic principles, The IX-th International Congress on Rheology, 8-13 October 1984, Accapulco, Gro. Mexico, pp.369-376. 4. Comments on "Universal representation of flow behavior based on topoenergetic principles", The IX-th International Congress on Rheology, 8-13 October 1984, Accapulco, Gro. Mexico, pp. 369-376. 5. Open letter to BRML and INM.	F
2014	18	1	Adiabatic calorimeter as high accuracy T-calibrator	F
2014	18	2	Mental field-water interaction as evidenced by Isothermal Convection Flow Calorimetry (ICFC). II. Effect of convection flow power.	F
2014	18	3	Eurovision song contest. II. Copenhagen, Denmark 2014 and some more features on social mentality.	F
2014	18	4	The 38 th Congress of American-Romanian Academy (ARA) of Arts and Sciences, 23-27 July 2014, Pasadena, California, USA	F
2015	19	1	Gold versus money. 1. An overview on main financial figures of world countries.	F
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