

Content

по	. pages
Eurovision 2023	3
Book launch: Composite Structure of Human Mind	2
About the author	1

(Erratum)

6+3 pages

any reproduction from

GDF DATABANKS BULLETIN

in other documents and/or publications needs the written agreement of the author All correspondence at: gdf.dragan@gmail.com



This Bulletin is registered at:

- Biblioteca Nationala a Romaniei, Bucharest and
- National Library of Australia, Canberra

www.gdfdatabanks.ro

Eurovision 2023

Previous results of Eurovision contests were discussed in more details [1-3]. The main problem was that each time some participating countries (PC) contested the results, so different voting rules were changed.

For the 2023 contest the voting rule was the summation of two figures (total):

- 1. votes of commission of experts from each PC (official);
- 2. votes of public from countries over the world expressed by SMS = maximum 20 votes for the same mobile number (public).

Finally, 3 marks on each PC: official, public and total.

The attached table shows the list of contesting countries ordered by decreasing total marks.

Figure 1 shows the dependence of each resulted votes as function of contesting countries according to the mentioned list.

As in the previous studies [1-3] two exponential functions denoted as I (Figure 2) and II (Figure 3) are considered to fit the three voting results.

Although the results are very close, fit II seems to be more realistic (see the above mentioned studies).

Figure 4 shows the relative relation of the two parameters from the two fits. This evidences the following decreasing order:

$$a(II)/a(I):$$
 public > total > official (1).

Additionally, the difference a(I)-a(II) shows the following ranking:

		a(I) - a(II)	total	official	public	
		votes	61 ± 33	50 ± 19	17 ± 22	
i.e.	a(I) – a	a(II):	total > off	ïcial > pu	blic	(2).

CONCLUSION: The estimations (1) and (2) evidence the goodness of the two fits for each voting rule. Estimation (2) appears to be more realistic evidencing in fact that the confidence of the voting rules is in the following order:

$$public > official > total$$
(3).

References

[1] G.Dragan, Eurovision song contest. 1. Basic social aspects, GDF Databanks Bull., 17(8) 2013.

[2] G.Dragan, Eurovision song contest. II. Copenhagen, Denmark 2014 and some more features on social mentality, GDF Databanks Bull., 18(3) 2014.
[3] G.Dragan, Eurovision song contest 2017, GDF Databanks Bull., 21(6) 2017.

GDF DATABANKS BULLETIN, VOL. 28, NO. 5, 2024 ISSN 1453 - 1674

Eurovision – Liverpool UK – SAT 13th May 2023 Final/total scores = (Official + Public) points:

- 1. Sweden: Loreen Tattoo 583*
- 2. Finland:Kaarija Cha Cha Cha 526
- 3. Israel: Noa Kirel Unicorn 362
- 4. Italy: Marco Mengoni Due Vite -350
- 5. Norway: Alessandra Queen of Kings 268
- 6. Ukraine: TVORCHI Heart of Steel 243
- 7. Belgium: Gustaph Because of You 182
- 8. Estonia: Alika Bridges 168
- 9. Australia: Voyager Promise -151
- 10. Czechia: Vesna My Sister's Crown 129
- 11.Lithuania: Monika Linkyte Stay 127
- 12. Cyprus: Andrew Lambrou Break a Broken Heart -126
- 13. Croatia: Let 3 -Mama SC 123
- 14. Armenia: Brunette Future Lover 122
- 15. Austria: Teya & Salena Who The Hell is Edgar? 120
- 16.France: La Zarra Evidemment 104
- 17. Spain: Blanca Paloma Eaea 100
- 18. Moldova: Pasha Parfeni Soarele si Luna 96
- 19. Poland: Blanka Solo 93
- 20. Switzerland: Remo Forrer Watergun 92
- 21. Slovenia: Joker Out Carpe Diem 78
- 22. Albania: Albina & Familja Kelmendi Duje -76
- 23. Portugal: Mimicat Ai Coracao 59
- 24. Serbia: Luke Black Samo Mi Se Spava 30
- 25. UK: Mae Muller I Wrote A Song 24
- 26. Germany: Lord of the Lost Blood & Glitter -18

* Country: Singer(s) name - Song title - votes

GDF DATABANKS BULL. VOL. 28, NO. 5, 2024 ISSN 1453 - 1674



Figure 1.

Figure 3.



HuPoTest is a mental test and training procedure continuously developed over more than 50 years. During long experience with HuPoTest on a large number of persons. I was able to observe that mind can not be in the same extent focused on the imposed measurements. HuPoTest is able to quantitatively establish the active and inactive parts of the mind during the test. This means that mind has a composite structure according to topoenergetic principles developed and extensively applied to a large variety of transforming systems. The book presents succinctly, but suggestively the main topoenergetic principles with application on important examples with the view to better understand their significance. HuPoTest operating instructions, significance of the calculated parameters and personal results are presented and commented in detail revealing the composite structure of mind. Continuously degradation of human mind in correlation with uncontrolled growth of population are the main problems of humankind leading to imminent global conflict. Only individuals with properly trained minds will be through survivors, so HuPoTest represents the right procedure to improve and maintain human minds.



Gheorghe Dragan

Composite Structure of Human Mind



Dr Gheorghe Dragan was born on the 1st September, 1945, in Ploiesti, Prahova, Romania. He holds a Ph.D. in Physics from the University of Bucharest, Romania (1980) and has published about 200 scientific papers, 70 scientific communications and 5 books. He also holds 17 patents.





Foreword

Miguel de Cervantes Saavedras: "Experience is the mother of all sciences"

My deep concern is that the present book will not affect in any way human society, although I tried to point out arguments about the next imminent nuclear conflict mainly caused by continuous and accelerated degradation of human mind in direct correlation with uncontrolled growth of population. Survivors will be only ones with properly prepared minds. These two facts are striking evidences for any one, no matter education and place on the planet Earth. The solution I propose is to permanently testing and improving our mind. Its name is HuPoTest I experienced and developed continuously for more than 50 years. Human mind is our "crazy horse" which no individual succeed to completely master during entire life. The main problem is not that there are bad guys and good guys, but it is practically impossible to know them. The only solution is to take care of our own mind. After a long and intense experience face-to-face on a large variety of individuals with HuPoTest, I established that there are 4 main categories: (i) dominating; (ii) dominated; (iii) independent and (iv) not able to perform HuPoTest. The results are not available for ever, because they can transform instantly between them (flip-flop character). The first two are dependent each other, permanently involved in conflicts up to crime and suicide. The independent ones avoid any conflict and live in honest conditions. People not able to perform HuPoTest have their minds dominated by destructive emotions. Human mind is in permanent activity, so that conscious activity is perturbed by emotions. This is the main point of the present book: to reveal the composite structure of human mind by the existence of the active component involved in coherent thinking and an inert one perturbing the conscious activity.

I invite any one who decided to try HuPoTest to contact me for help without any obligation.

> Bucharest, February 2019, gdf.dragan@gmail.com

Composite structure of human mind

Abbreviations and symbols Foreword Chapter 1 Chapter 2 Composite structure of transforming systems Upon some features of humankind evolution Chapter 3 3.1 Evolution of life on Earth 3.2 Evolution of individual human life 3.3 Evolution of human society on Earth Chapter 4 HuPoTest – up to date history Chapter 5 HuPoTest – operating instructions 5.1. Proper preparation of the person under test 5.2. Selection of the right standard stopwatch and performing the basic test 5.3. Calculation of parameters defining the mental state 5.4. Management of data base Chapter 6 Metrology of time 6.1. Basic of metrology 6.2. HuPoTest vs metrology 6.3. Concluding remarks HuPoTest - significance of calculated parameters Chapter 7

7.1 parameters from classical statistics

7.2 original parameters obtained by simple math formulas

7.3 original parameters obtained by professional math programs

- HuPoTest important relationships Chapter 8 8.1 Stopwatch B 8.2 Stopwatch E
- HuPoTest composite structure of human mind Chapter 9 References About the author

GDF DATABANKS BULLETIN, VOL. 28, NO. 5, 2024 ISSN 1453 - 1674

About the author:

First name	Gheorghe			
Last name	DRAGAN			
Born	1 September 1945, Ploiesti, Prahova (Romania)			
ORCID	0000-0002-5787-9779			
Studies	Faculty of Physics, University of Bucharest, Romania (1963-1968) Ph.D.in Physics, University of Bucharest, Romania (1980)			
experience	 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); Technical manager of GDF-DATA BANKS, Bucharest (1993-2008); Expert metrologist, Romanian Bureau of Legal Metrology, Bucharest, Romania (1997-2000). 			
publications	 >100 scientific papers >70 scientific communications 17 patents 6 books 			
Address:	all correspondence by e-mail: gdf.dragan@gmail.com			

GDF DATABANKS BULLETIN, VOL. 28, NO. 5, 2024 Please feel free to distribute in integral form this issue. All correspondence at the author: gdf.dragan@gmail.com

Any reproduction from GDF DATABANKS BULLETIN in other documents and/or publications needs the written agreement of the author

ERRATUM:

VOL.	NO.	place	CORRECT
15	2	Figure 5	P-
15	3	page 5, row 7 down-to-up	x = 0.2
22	3	Figures 4-6	Values of dTc and exchanged heat must be divided by 10
22	6	Figure 4	-N^2/M values are negative;
23	1	Figure 5	See Figure 8 and comments in issue 23(3)
23	1	HuPoTest-significance of calculated parameters	(yo, Δb)<0, Δa >0: slow reaction (yo, Δb)>0, Δa <0: impulsive reaction
25	9	Figure 4	III: n1=0.711 ± 0.076; m1=154 ±4.6

I encourage readers to advice me any observation.



www.gdfdatabanks.ro