

Would The Smart Cities' Entities Be More Systemically-And-Indicatorial Comparatively Self-Asserted By The Respective Previous/Current Cities-Focused-Evolution?

Nicolae Bulz,

*CSCBAS "Acad.David Davidescu"/NERI/Romanian Academy // 'Interdisciplinary Entities Laboratory',
2000, Gandia – Bucharest, Spain – Romania
nbulz@yahoo.com*

Cristin Bigan

*National University of Science and Technology Politehnica, Bucharest, Romania
cbigan@yahoo.com*

Abstract

The rhetoric inquiry from the title of this co-authored study does not firmly follow a deterministic quasi-statistically based trend (that would be suited for a 'brighter-and-smarter' nexus as the National Statistic Centers); i.e. caused mostly by the 'absence' of related data to the cohorts-populations of Smart Cities comparatively to the actual worldwide Metropolis. E.g. Is New York a Smart City? If partially-YES, then 'Are the members of a respective Smart-Segment in the Metropolis interested/informed by an INDICATORIAL EVOLUTION from the PREVIOUS CITY – INDICATORIAL-ENTITIES to the New York Smart City's RECENT INDICATORIAL-ENTITIES'? Or, have the New Yorkers fuzzy-indifference related to the existent 'local asserted' stance and/or related to the near future existent 'Indicatorial Comparatively asserted' stance?

Indifferent of the situation -but considering that the INDICATORIAL EVOLUTION is somehow asserted-then, it stands up a great-new COGNITIVE and PRAXIS-ACTIONAL context, and let the COMPARISONs effect to be open. Would all these influences, at least, to the LEADERSHIP of the respective Smart City? I.e. {other plans/ programs; other objectives; other experts/other positions-jobs; other city-style; 'originality' ...}?! But it is possible that, also, some segments of population to be SUBTLE INFLUENCED too – and to appear SMART CITIZENSHIP'S (RE-)ACTIONS – more or less significant into the large Smart City's life and adapted/changed management for a rational improved (re-)action versus these COMPARISONs / new type of smart-citizen data... / unexpected new types of city-style and 'originality' / ...

Each line of this INDICATORIAL EVOLUTION must be on an EQUIVALENT SUITABLE BASIS FOR A COMPARISON: e.g. at a comparatively equivalent set of population – e.g. per 100,000 PREVIOUS CITIZENS versus an equivalent (possible more than) 100,000+ CURRENT CITIZENS.

This co-authored study is bordering a set of CONSTRUCTS-TENSIONS of a still possible INDICATORIAL EVOLUTION (ASCEND / STATIONARITY / DESCEND) per each 'new' SURVEY – i.e. evolutions from the CONTEMPORARY KNOWLEDGE SOCIETY towards a SMART CITY SOCIETY. Is this 'last stage' a facete of a CONSCIOUSNESS SOCIETY – or 'fuzzy not yet'? If 'not', then 'When and how would it be'?

So, here and now, it is bordering the following set of INDICATORS for/towards: per 100,000 PREVIOUS/CURRENT CITIZENS the numeric data on: {Cybernetic Criminality / 'Classical' Criminality // Level of (e-)Education/Abandon/Illiteracy/(e-)Books Reading // Level of Happiness/Alienation / Active-Reactive Evolving Knowledge / Knowledge Usefulness at the Jobs Finding/Changing / Emigration/Immigration // Specific Level of Diversity / Genders-balance multi-ratio / Changed Sex // Marriages/Divorces/Separations // Level for Problematic-Childhoods // Problematic-Health --- mostly Depressions // Levels of (e-)Liberty/Prosecution // Levels of (e-)Administration // Levels of (e-)Peace-role ...}.

Keywords: Researching/Teaching/Learning within-by-towards INDICATORIAL EVOLUTION, A set {"UNKNOWN INDICATORIAL EVOLUTIONs"}, INFORMATION/KNOWLEDGE versus "CONTROL OURSELVES by ELICITING OURSELVES", <<WHAT WERE WE MADE FOR?>>-<<WHAT WENT WRONG?>>-<<WHAT COMES NEXT?>>, An unbound yet set {"UNKNOWN FRIEND"}

DEDICATION to

Professor Ph.D. / Honorary Member of the Romanian Academy Basarab NICOLESCU (France; Romania) - The founder of the International Center for Research and Transdisciplinary Studies / Centre International de Recherche et Etudes Transdisciplinaires (CIRET) <https://ciret.hypotheses.org/>

Professor Ph.D. rer. nat. habil. Gerhard-Wilhelm WEBER - Faculty of Engineering Management, Chair of Marketing and Economic Engineering, Poznan University of Technology, Poznan, Poland
<http://www.put.poznan.pl>

Professor Ph.D. Ioan GÂF-DEAC - International Fellow University of Canberra, Australia - Vice-President of the EC-ONU Committee for Energy, Geneva - Vice-President of the Romanian Association for External Relations
- President of the Knowledge-Based Development Foundation
<https://fdbc.ro/en/>

Professor Ph.D. Magda STAVINSCHI - President of the Institute for the Transdisciplinary Studies in Science, Spirituality, Society (IT4S), www.it4s.ro - Member ISSR <https://www.issr.org.uk/fellows/user/94/>

Professor Ph.D. Elena HELEREA - Președinte al Filialei Brașov a CRIFST al Academiei Române; Membru în Comitetul Executiv al ICOHTEC - Universitatea Transilvania din Brașov - Facultatea Inginerie Electrică și Știința Calculatoarelor <https://www.unitbv.ro/contact/comunitatea-unitbv/2117-helereea-elena.html>

MOTTO to the INTRODUCTION:

Jorge Luis Borges (1899-1986)

“Every age is an age of transition. We know only one thing about the future, or rather about future ages: namely, that they will not resemble the present.”

1. Introduction --- Could not be the ‘Collective Intelligence’ of a SMART CITY directly-sensed to the today "Leading for the People, Accelerating with the Digital"? – an inquiry as a MEMORANDUM worldwide addressed

Let assert the ‘centennial’ (i.e. mostly after 1950) turning point of the "Leading for the People, Accelerating with the Digital" as a **contemporary ‘e-RENAISSANCE’** entitlement(s).

Why does the set of the (last stage **matrix**) **10 x 9 constructs-tensions** within this study/paper [and the adjacent supporting **part and paragraphs**] stand up now – evoking

and more inquiring, **only and only within on a first stage**, about the entitlement(s) "**Leading for the People, Accelerating with the Digital**"?

Thus evoking and more inquiring on a contemporary keen-thematic // open/closed reservoir of ideas // crisp/fuzzy/subtle venue of a smart (e-)dialogue and (e-)negotiation between some/maybe 'all' co-operant parties – interested into the matter it would continue the step-by-step advance to any more “future ages: namely, that they will not resemble the present.” – just as **Jorge Luis Borges** focussed on the limit of the prospected our future...

1.1. ‘Let it be ourselves’: i.e. actually a (RE-)HUMANIZATION... long-term attempt ‘by/not-by’ ‘Leading for the People, Accelerating with the Digital’

This attempt ideally would draw up, at least, a societal consequence to the inner subtle sense of the knowledge hardly grasped by ourselves -the HUMANKIND- from **Adam SMITH** and **Immanuel KANT** (end of the 18th century) [1] [2.a/b] [3.a/b] towards -on a long unpredictable track [4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] - societally arriving to **Everly Brothers’** << Let it be me >> song, 1959 |and| **Billie ELLISH** "What Was I Made For?", 2023 [15] [16].

Let consider, into a subtle societal sense – that an INDICATORIAL EVOLUTION is a kind of a ‘**free will**’ societally {**required/(political leading ’imposed’)**} **conception/action** more [17], and an end-stage Cartesian anti-thesis [18] entitlement related to all these ideas is standing up by the **both EVOLUTION’s** contemporary steaming-engines - i.e. {**SELF-ORGANIZING** (elicited at the levels: individual | societal aggregation); **COORDINATION**}:

WOULD an INDICATORIAL EVOLUTION be correlated/concordant to the POST-KANTIAN REVISED/ADAPTED [1795-2024] - “ETERNAL PEACE” construct and its ideality [3.b] as a Humankind’ SINGLE POSSIBILITY of integral ‘SURVIVAL’ ‘before’ and ‘beyond’ the humans(?) settlement on Mars ‘neighbor’ planet?

--- YES --- maybe through a worldwide (e-)‘Earthly’ - “ETERNAL PEACE”- CONSTRUCT taken up and operatively consonant-activated through ‘COMMUNITY / COMMUNITIES’ CONSTRUCT, complementary, but not only through a desired triad-unique-block of hard-aggregated ‘IDEAL/MODEL/(hypothetical)REAL’ cognitive and actional elements... [19]

Considering that the INDICATORIAL EVOLUTION is somehow asserted, then, it mostly logically stands up into a great-new COGNITIVE and PRAXIS-ACTIONAL context.

But, let’s up the COMPARISONs effect to be open.

Would all these influences, at least, to the LEADERSIP of the respective Smart City? I.e. {other plans / programs; other objectives; other experts/other positions-jobs; other city-style; ‘originality’ ...}!?!

It will elicit/grow up a leadership complex... as a partial-chaotic, and also a partial-deterministic (this as a mostly partial idealistic – and somehow partial-thesis like) ...

But, it is possible that, also, some segments of population to be SUBTLE INFLUENCED by some unexpected features of this leadership complex too [see some turbulence during

COVID19 dramatic to tragic long period] – and to appear SMART CITIZENSHIP’S (RE-)ACTIONS – more or less significant into the large Smart City’s life and adapted/changed management for a rational improved (re-)action versus these COMPARISONS [effect to be societally open [to what? – how? – when?] / [‘resulting’ new types of smart-citadel data... / unexpected new types of city-style and ‘originality’ / ...

Each line of this INDICATORIAL EVOLUTION must be on an EQUIVALENT SUITABLE BASIS FOR A COMPARISON: e.g. at a comparatively equivalent set of population – e.g. per 100,000 PREVIOUS CITIZENS versus an equivalent (possible more than) 100,000+ CURRENT CITIZENS.

This co-authored study is bordering a **set of CONSTRUCTS-TENSIONS** of a still possible **INDICATORIAL EVOLUTION** (ASCEND / STATIONARITY / DESCEND) per each ‘new’ SURVEY – i.e. evolutions **from the CONTEMPORARY KNOWLEDGE SOCIETY** towards a **SMART CITY SOCIETY**.

Is this ‘last stage’ a facete of a **CONSCIOUSNESS SOCIETY** – or ‘fuzzy not yet’? If ‘not’, then ‘When and how would it be’?

But, so - here and now, these **CONSTRUCTS-TENSIONS** are **resulting only cognitively (not experimentally, or experiential)**. These **CONSTRUCTS-TENSIONS** are bordering the following set of INDICATORS for/towards: per 100,000 PREVIOUS/CURRENT CITIZENS the numeric data on; ‘co-laterally’-versus "Leading for the People, Accelerating with the Digital" [LPAD]:

// 1

Level of Cybernetic Criminality / ‘Classical’ Criminality ‘co-laterally’-versus [co-lver] LPAD

// 2

Level of (e-)Education/Abandon/Illiteracy/(e-)Books Reading “**co-lver LPAD**”

// 3

Level of Happiness/Alienation / Active-Reactive Evolving Knowledge / Knowledge Usefulness at the Jobs Finding/Changing / Emigration/Immigration “co-lver LPAD”

// 4

Specific Level of Diversity / Genders-balance multi-ratio / Changed Sex/Genre “co-lver LPAD”

// 5

Marriages/Divorces/Separations “co-lver LPAD”

// 6

Level for Problematic-Childhoods “co-lver LPAD”

// 7

Problematic-Health --- mostly Depressions “co-lver LPAD”

// 8

Levels of (e-)Liberty/Prosecution “co-lver LPAD”

// 9

Levels of (e-)Administration // Levels of (e-)Peace-role ... “co-lver LPAD”

// ...

... “co-lver LPAD”.

So, upward there are openly presented “// 1-:-9...” lines of **PROPOSED INDICATORS within the necessary cycles of ‘acts for/of improving’ the “*Leading for the People, Accelerating with the Digital*” [LPAD]**’.

Thus, re-taken the suggested consideration of referring “into a SUBTLE SENSE” - more; into this context, it is **necessary and possible** to affirm and acclaim the “co-lver LPAD” diligence, “co-lver LPAD” smart work and the next “co-lver LPAD” perspectives within a subtle “co-lver LPAD” openness to the SMART CITIES RESEARCH AND PRAXIS DOMAIN by the (only a few - here and now) NUCLEI.

These are NUCLEI OF POSSIBLE ELICITING ORIGINAL “co-lver LPAD” APPROACHES AND THEORETICAL / APPLICATIVE “co-lver LPAD” CO-OPERATION.

This line of conception-(re-)action would tend and/or would consist through mutual intellectual consonance between the real open new stages authored in and the lines of this current co-others study / MEMORANDUM worldwide addressed.

So, these **forecare – foreseen – forecasting – prospecting – proceeding NUCLEI of a current-dynamic content** and a **respective mutual intellectual consonance** to the respective **{e-system & environment}** of a SMART CITY dynamics would refer to:

- “co-lver LPAD” ‘SENTIMENT ANALYSIS of public services for a smart city/society’;
- Subtle inquiring the (hypothetical) perspective of “co-lver LPAD” ‘governance structures, together with the whole society’, to “co-lver LPAD” ‘BECOME SMARTER BY USING SMART TECHNOLOGIES’;
- The COMPLETENESS AND CONSISTENCE of the preview towards “co-lver LPAD” SMART CITIES/SOCIETIES as a ‘harmonic (coherent and cohesive) set’ of building e-blocks of “co-lver LPAD” {smart governance, smart mobility, smart infrastructure, and smart living, ...};
- Introducing ChatGPT, or else AI next stages INTERACTIVELY SOCIETAL PROCESSORS, into both ‘E-Government 3.0 within Enhanced “co-lver LPAD” Local Democracies’ and “co-lver LPAD” ‘Post-Kantian Revised/Adapted - [1795-2025] - ‘Eternal Peace’.

The affirming and enlisting, here, of these four ‘nuclei and a respective mutual intellectual consonance’ would not be possible without the existing and dissemination of the conceiving and special dedicated work on the Romanian city of Brasov’s “anonymized data, which comprised 12,935 petitions directed to the municipality in the year 2022 (1 January 2022–31 December 2022) via multiple communication channels (e-mail, phone apps, instant messages, Web platform and by phone) ...” — “... each of them was converted using 118 indicators, seen as vectors, labeled in 47 classes that are also seen as layers. Previously, the responsibility of carrying out this task fell on the city hall employees, seen as experts who dealt with petitions as part of their daily duties. ... At the end of this process, therefore, before starting the analyses, the sample in use consisted of 152,810 items...”

Again, relating to the affirmation and the acclaim from above, it would be even consider as not only emerging from the ‘our currently BEST’, and from the much-used-‘pro-democratic – affirmed fairness’ as a still “fair LIGHT OF KNOWLEDGE” / ”pro-democratic STARS OF INFORMATION” versus a “fair CONTROL OURSELVES by pro-democratic ELICITING OURSELVES”.

So, re-citing Herbert Simon versus his originally subtle revision on the construct “Administrative Behavior”, then it is to re-attention on the necessary and still possible “operatively consonant-activated “co-lver LPAD” ‘COMMUNITY / COMMUNITIES’ CONSTRUCT, complementary, but not only through a desired triad-unique-block of hard-aggregated ‘IDEAL/MODEL/(hypothetical)REAL’ cognitive and actional elements...”.

1.2. A ‘representational’-operative entitlement of this inquiry: “Could not be the ‘Collective Intelligence’ of a SMART CITY directly-sensed to the today surjective awareness ‘if’ <<Smart Cities’ Entities Be More Systemically-And-Indicatorial Comparatively Self-Asserted By The Respective Previous/Current Cities-Focused-Evolution>>?”

There is a current sustained point of view that <<Within the contemporary Knowledge Society coexisting with intrusive forms of the “Artificial Intelligence in interactions that involve anxiety, fear, insecurity, and fascination and among the not-so-well-formulated questions that have well-structured answers”>> [20] it is not easy to foreseen/forecast on the near state of our e-World. People [per “co-lver LPAD”] look for images benefice to societal commands, and they return images that they do not know from the initial source.

There are other studies {e.g. from the current first co-author [20]} presenting the still possible transit from the **Knowledge Society towards a Consciousness Society** [20].

But this means, also, **to attain a step-by-step social and collective ‘new type’ of “co-lver LPAD” consciousness** “that tends to be linked to a social identity shared with people from diverse cultures” [with the ‘synthetic-conclusive’ terms of the above cited co-authors [21].

There are, also, other studies {e.g. from the current second co-author [21]} presenting the e-possibility of advance into the e-world of correlated/concordant signals accurate reflecting ourselves by the <<**Method to separate sparse components from signal mixtures. Digital Signal Processing**>>.

It is to inform, also, within this paper/study, about a (re)research on the past and the future periods and opportunities for innovative social change [22], which consists -here and now- mainly to be correlated and concordant affirmed - by the following proposal:

To address all of these ideas (above enumerated), and more, as a MEMORANDUM stance, arguing on the current necessity of a university and/or research entity initiating an “co-lver LPAD” **“Interdisciplinary Center of PEACE ENTREPRENEURS - PROGRESS ENTREPRENEURS versus our (RE-)HUMANIZATION”**.

It is evoked -as a ‘representational’-operative entitlement- of this MEMORANDUM addressing about our ‘meta’-motivation for (RE-)HUMANIZATION – i.e.

<< WHAT WERE WE MADE FOR? >> [23] [24] [25]
WHAT WENT WRONG? [26] [27] [28]
WHAT COMES NEXT? versus the “Knowledge in Crisis” , and the ‘University Practical-Innovative Re-Specializations’ [domains expected to be acted into the contemporary “co-lver LPAD” Universities and/or Research Entities]. [29] [30] [31] [32]

If our near stages creative approaches would be inter/trans/co-and-multi disciplinary, then this third millennium would be some-how consonant to a contemporary “challenge to reduce the social gap between humanity's aspirations and everyday social limitations and such confrontation is related to a technological expansion and is a historical ‘in continuity’ trend [from the first Neolithic Revolution (uprising Agriculture and Domestication of Animals)]. Creativity dynamically defines/shows the deepest sense of our humanity and the tensional desire for human (meta/trans-)representation, but it is not enough to generate it computationally [also citing the accurate formulation of the above cited co-authors], and magistrally taken up on the stream of the **Conferences on the Smart Cities**. [33]

Let rise up a kind of “co-lver LPAD” RESPONSIBLE plan (versus BOTH: the SOCIETAL SECURITY and EVOLUTION) - and proposing the respective required implementation in a university and/or a research entity initiating this “Interdisciplinary Center of PEACE ENTREPRENEURS - PROGRESS ENTREPRENEURS versus our (RE-)HUMANIZATION”.

Accordingly, this study is comprising the ‘per se’ MEMORANDUM within its PROLOGUE, its (CENTRAL) NUCLEUS-PART, its EPILOGUE.

MOTTO to the PROLOGUE:

Albert Einstein (1879-1955)

“We cannot solve problems with the kind of thinking we employed when we came up with them.”

2. PROLOGUE [to the ‘(RE-)HUMANIZATION’ exposé] = {... ; AA; BB; CC; DD; FF; ...}

The first-stage paragraphs of the PROLOGUE would subtly open on some proposed constructs.

2.1. ... ; AA

Where are the HUMANS? — — — the followers of the too braves ones within the

* 1st ‘step-by-step’ Revolution: Neolithic agriculture and animals’ domestication?

[i.e. a parallel ‘step-by-step’ (implicit) moral advent. Otherwise ‘Cain-Abel’ stance would be a subtle metaphorical generalization of a ‘humankind’s fratricide’ — as an envy-fundamental-background, taking ourselves to an obvious individual and societal disaster...]

** 2nd ‘linear’ Revolution: Steel = {Iron – Coke – Flux}??

[i.e. a ‘linear’ moral decay, mostly by a too risen accumulation of money (money as ‘only’ money) — a re-new version of the medieval ‘rank-shield’ as both avatar and sigla]

*** 3rd ‘exponential’ Revolution: ‘Stars of Information’ / ‘Light of Knowledge’???

[i.e. another ‘type’ of sky / another ‘type’ of Earth] Also, it is a parallel ‘exponential’ moral experiment / experience towards a quasi-pretended [than a really wanted / hardly-labored] Humankind’s change of essence (within a too-marketed post-modern redress) as a post-modern thesis ‘per se’ deconstruction — and NOT as a consequential set of projects. Any ‘paradigm-changing’, if the case, could over-avoid a reflexive project. [The ‘war-peace-war’ stance is, at least, a non-reflexive project... - later or just arising millions of deaths and huge suffering...] [34] [35]

Where are the HUMANS???? — — — — — antecessors of the (visionary ‘almost sure’) too braves, also, Cosmos’ future DIRECT standing and minding explanators and transgressors of the strictly Earthly space-time-causality’? [36] [37]

2.2. BB [here and now marked as Alpha ‘α’]

Yes-yes, ‘we’ are attaining -after a 2000-Millennium-‘change of Chronos-annual-data’- ... the ‘seemed’ highest Earthly level known of some human-aggregated per-se egoism and subtle self-claustration (i.e. mostly by/with/alongside the street-walking iPhone personal - usage, and/or ‘consequent music’ — cigarettes — maybe anything smarting the (‘local’

space-time-causality alienation) ... /// instead of 'a smile of the walking human within his/her personal-metaphoric shield of the

--- plenitude of professional ...

learning

||

working

||

societal acknowledgement of the science-technique--
culture-art--religion-philosophy---society NETWORK
OF NETWORKS ... some para-evident results towards
a large-scale-consume; [38]

--- 'semi-gods'-status-OR/AND- 'self-confidence' of/for 'our'
(non-)theist and/or (mostly) indifferent members of political
class's (i-)repetitive members [but it is not the only 'so' some
strata of our contemporary 'societal integer' (if it could be an
'ideal-or-model-or-(hypothetical) real integer)] [39]

2.3. CC [maybe...] versus the above Alpha - 'α'

After 10,000 years of the above enumerated three 'techno'-Revolutions of (re-)changing the Earthly life, there is a surprising {co-evolution ⇔ co-generation} of a "primal-puzzle" [of life-conscience], that mostly 'fashionable survive' by/for/through the existence of a chameleonicly comic/dramatic/tragic "dual-puzzle" of

- 'Preparation' of the direct explanators and transgressors of the Cosmos's future;
- Stone-standing bearers of the day-by-day risks and uncertainty;
- Stone-standing bearers of a just possible triadic GENEROSITY-CREATIVITY-SOLIDARITY of acceptance of an only subtle string of recursive (re-)generation to attain a just far-far from a para-otherness--but-self-destructive-Earth, and so, controversially (regrettable not subjacent 'to arrive and there to attain a far-started (RE-)HUMANIZATION

2.4. DD [here and now marked as Omega - 'ω']

But there is an actual/current/'in continuity'... worldwide generalized 'war-peace-war' stance.

'This' centennial stance 'is'/'has' the 'simple'-destructive-elicitation-"attempt" to/of/for the "CC [maybe...] versus Alpha - 'α'" - through some appointing of:

- a thesis-like physical negative 'slice';
- an absurd centennial 'travel': 'war-peace-war';
- an intrinsic para-toxic 'capacity';
- a 'tool' of a too easy accepting/intoxicating the entire Planet
- ...

2.5. EE {Alpha - 'α' ⇔ Omega - 'ω'} - a surprising {co-evolution ⇔ co-generation}

{Alpha - 'α' ⇔ Omega - 'ω'} means a Faustian 'Fight/Conflict-Consensus/goodness-mirroring-badness/ badness-reverting-to-goodness': but the 'end' of the play is not

knowable at all – but-but each of us is playing and re-playing on different and different slices... [40] [41]

2.6. FF; ... {Alpha - 'α' ⇔ Omega - 'ω'} again – a comic/dramatic/tragic POSSIBLE REDRESS of the respective “dual-puzzle” by/through/with...

--1 a string of societal revealing/checking/assigning of the ‘now-hidden societal benefit and failure’ within our too largely contemporary complexity

[– in spite of an ‘all sides’-surveillance (as a ‘recent’ societal pattern mostly ‘indebted to the Terrorist War’)] VERSUS as much as positively possible outcome {..., ‘Generosity-Creativity-Solidarity Triad’, ‘Spirituality-Biodiversity’, ‘Real World/e-World subtle ratio’, ‘Logic of Life --- Life of Logic’, ‘Creative Partnership of Welfare’, ‘Natural and Artificial Intelligence and Life’, ...}; [42] [43]

--2 another unpredictable content string of maybe ‘NOT to’ [but, also, ‘not to deny’]

- highly-probable self-transform each of ourselves into a ‘bonsai’-individual-being;

- (a)periodically refutative delivery by ‘only’ fireworks/petards in a pro-dreaming evening/night;

- ‘only’ occasionally, on a ‘merit---non-merit’, to have a confetti ‘rain’...

- ‘only’ too frequently tracking ourselves by expectation-expectation-expectation-failure-expectation-neurosis-hope-hope-hope...; [44]

--3 another unpredictable content string of maybe distorting/restoring the ‘RESPONSIBILITY = {EVOLUTION; SECURITY}’;

--4 another unpredictable content string of maybe NATURAL-ARTIFICIAL DUALISM by {...; ‘(Non)systemic, Subtle and (A)symmetric entities’, ‘Network of Networks’, ‘Science/Technology // Culture/Arts // Religion/Philosophy /// Society - Learn to Live and to Progress Together’; ...}; [44]

--5 another unpredictable content string of maybe TRANSDICIPLINARY FLOW OF OUR WORLD(S) by {...; ‘Cognitive Processes – Qualia/Paradoxes/Limitations’, ‘Geo-Eco-Bioeconomy’, ‘Smart Energy – Smart Food Problems’; ...}; [44]

--6 another unpredictable content string of maybe a HEURISTIC DETERMINISM – MIXT DETERMINISM_HUMAN-MACHINE;

--7 another unpredictable content string of maybe a SUBTLE CORPUS within OPERATIVE DECISIONS || {TEMERITY; INDECISION} || {COMPLETENSS; CONSISTENCY};

--8 another unpredictable content string of maybe a Necessary and Sufficient {ECO-CONSCIOUSNESS /// HOLISTIC CAPACITY} versus {‘Cybernetics of New Products’, Cybernetics of Operative Actions/Operative Decision’}; [44]

--9 another unpredictable content string of maybe a set of INTER/CO/TRANS-DISCIPLINARY APPROACHES by { ...; 'Interactive Modelling/Simulation/Emulation', 'Human-Machine Interface', 'Societal Neural Networks', ... }

--10 another unpredictable content string of maybe a BELIEF_1-AWARENESS-INSIGHT-ACTION-BELIEF_2 by a Smarter 'Information/Knowledge Ratio'; [44]

--11 another unpredictable content string of maybe a PEACE ENTREPRENEURSHIP --- PROGRESS ENTREPRENEURSHIP by a 'Societal Interactive Change' | varying the structure of 'your' managed entity: <<Hierarchical structure ⇔ Network structure>> – according to the {current criteria/constraints/flow of resources and 'step-by-step' 'new' objective(s)};

--12 another unpredictable content string of maybe an ENTREPRENEURSHIP BY QUALITATIVE ⇔ QUANTITATIVE {ANALYSIS; SYNTHESIS; ANTITHESIS} – stepping a smartly involving of all disciplines within a new approach on CONCEPTUALIZATION / TERMINOLOGY; SOCIAL INDICATORS; RISKS_UNCERTAINTY... . [44]

NOTE:

These above 1-:12 sub-slices of the <<FF; ...: {Alpha - 'α' ⇔ Omega - 'ω'} again – stand as skeleton of a comic/dramatic/tragic POSSIBLE REDRESS of the respective “dual-puzzle” by/through/with...>>.

These are, with respect and humility, personal 'Questions/Answers/Proposals sub-entitlements' by the actual <<<MEMORANDUM worldwide (e-)sent by Professor PhD Nicolae Bulz>>> addressing to universities / research entities in approaching/initiating an “Interdisciplinary Center of PEACE ENTREPRENEURS - PROGRESS ENTREPRENEURS versus our (RE-)HUMANIZATION”.

MOTTO to the <<(CENTRAL) NUCLEUS-PART of this MEMORANDUM:

***1-:~*10 explanatory slices exposé and the A-:~I concordant conclusive phrases as post-frame-paragraphs>>:**

Jimmy Hendrix (1942-1970)

“When the power of love overcomes the love of power the world will know peace.”

3. The (CENTRAL) NUCLEUS-PART of this MEMORANDUM: The *1-:~*10 explanatory slices exposé and the A-:~I concordant conclusive phrases as post-frame-paragraphs

Our World, as a Contemporary (e-)World, is the beneficiary of an EXPONENTIALLY TECHNOLOGICAL ADVANCE, but meantime, it is the cradle of an (at least) NON-LINEAR and CRITICAL GROWTH within its entirety.

Is “(RE-...) HUMANIZATION ... TIME ... EARTH ... SPACE ... CAUSALITY” worldwide address versus a post-KANT-ian and, respectively aggregated, versus a post-SMITH-ian fundamental background(s) a concordant overview – BUT out of “high life fashion”?

Is ‘PEACE-on-the-ENTIRE-EARTH’ construct out from our present?

Immanuel KANT (1724-1804) [3]

Immanuel Kant. (1795). *“Towards the Eternal Peace” - ‘Zum ewigen Frieden’* [an essay emulated, also, by the advent on the ‘Peace from Basel (Bâle)’ – peace treaty signed between the Prussian Kingdom and France (new) Republic]

Immanuel Kant. (1790). *Critique of Judgment (Kritik der Urteilskraft)*. University of Königsberg, Medieval Prusia

Adam SMITH (1723-1790) [2]

Adam Smith. (1759). *The Theory of Moral Sentiments*. University of Glasgow, Scotland, Medieval Great Britain.

Adam Smith. (1776). *An Inquiry into the Nature and Causes of the Wealth of Nations*. University of Glasgow, Scotland, Medieval Great Britain.

This study stands on a long-term emulated background of post-Rene DESCARTES’ (+ February 11, 1650) {analysis; synthesis; thesis/anti-thesis – elicited Cartesian space}, and on a post-expression of an ‘open’ MIND-BODY DUALISM (1641) from which, with university and academic respect, would be presented/proposed/took up some cognitive and possible currently actional patterns of/from/by an active nucleus of ‘RESPONSIBILITY’ (‘SECURITY’ – ‘EVOLUTION’).

There are, to be presented and then expanding (if the case), a set of explanatory slices (here and now: 10 slices), as these could be sustained into an epistemic corpus – but also, there is thesis-tic-ally contained a respective still gnoseological facet [in wait for a societal feedback to grasp an anti-thesis-pattern and still possible outlook].

Are all these a stimulus towards an Earthly accepted mood of dialogue, negotiation, and ‘change’?

If ‘YES’, then there could be delimited a nexus of {CYCLES; RHYTHMS; LABYRINTHS} of/from/by ourselves and our changeable 21st century human society.

If ‘NO’, then there could be continued the actual cognitive quasi-opposition to DIALOG and, more, quasi-opposition to NEGOTIATION... (supportable?) [? ... in a World just accepting <<diversity>> ... !] - (but a ‘Dialog // Negotiation’, sure, that is implying all of us, ‘from the entire Earth’... !?).

[How these lines (...’implying all of us’...) could practically stand? –

– An answer:

Yes, mostly standing through the next advent of the huge biocomputing and quantum computing sort of e-devices, so, an increased capacity of analysis/synthesis.

But sure, more, only and only based on a higher generation of system analysts... creatively responding to the contemporary ‘Knowledge in Crisis’ (within what would be an ‘alternative’ [into a complex poly-quaternal revision]):

{* Initiating and forward up the third and fourth (...?...) life-cycles (e-)EDUCATION;

** Re-formation towards a truly (e-)MAGISTRATURE OF ADMINISTRATION);

*** Revising a truly e-re-construction of our ‘centennial lost’ but re-found LIBERTY – as much as possible as a WORLDWIDE DIALOGUE AND NEGOTIATION – focusing both on INDIVIDUAL HUMAN, and SOCIETAL HUMAN;

**** Re-formation towards a truly e-reformation of PROSECUTION as a quite sacred/’sacerdotal’ nexus of meta-balanced REWARD/PUNISHMENT on this Earth}.

Could a cognitive and actional Triad (as) GENEROSITY-CREATIVITY-SOLIDARITY (or otherwise) stand up ‘in front’ of the actual centennially generalized ‘war-peace-war’ stance?]

Rene DESCARTES (1590-1650) is standing as an ‘Unknown Friend’

Baruch SPINOZA (1632-1677) is standing as an ‘Unknown Friend’

Isaac NEWTON (1642/3-1727) is standing as an ‘Unknown Friend’

Gottfried Wilhelm von LEIBNIZ (1646-1716) is standing as an ‘Unknown Friend’

Adam SMITH (1723-1790) is standing as an ‘Unknown Friend’

Immanuel KANT (1724-1804) is standing as an ‘Unknown Friend’

It is obvious that the contemporary ‘statistical human being’ is standing with a ‘better’ quality of life than for the genial ‘statistical human beings’ of the first (Neolithic) [‘after’ a still inexplicable and incredible stationary inward the Paleolithic Millenia], and the second (Industrial) Revolutions – those genii being with the unique and impressive Agriculture Upspring (approx. 10,000 B.C., and a respective expanded Metallurgical Systema - around 18th century).

There is another rank, and a bit complex flow of evolution within ourselves inward the Information Comprehension and Generalized Societal e-Utility Revolution [approx. 1950- in ‘continuity...- and a hopeful-still-possibility-of-revision within any kind of (Re-)Humanization OR otherwise].

This obvious ‘better’ stance could be mostly pointed on ourselves’ attributes and patterns by e-connectivity/e-communication/e-interfaces, and on our approx. two days/week ‘pausing’/‘relax’ into the societal (but-paid-)work [mostly weekend: Saturday / Sunday].

The sub-adjacently obvious ‘worse’ stance could be pointed on our absent directly-societal innovative horizon on ourselves and our communities [by the way on Kant’s “debts and self-guided human”, and Smith’s ‘firstly’ theorized “moral sentiments”], and our (quasi-evident) statistical-peaks-of-war-like or intrinsic/implicit indifference – as for an enlighten appearance / co-evolution / co-creation on the Earth: ... / **HOMO NEANDERTHAL / HOMO CRO-MAGNON / HOMO SAPIENS / HOMO LUDENS / HOMO FABER** / ... is, at least, intriguing.

- ❖ Are we Millennial-TIRED, ABUSED and regularly ‘MULTI-ABUSED’ by what were the
 - ‘Three and more World Wars’ [i.e. the 1st, 2nd World Wars and the Cold War – maybe the Terrorist War too...?...],
 - an unknown/unobservable Near-Cosmic ‘Star War’,
 - and a High Level Cosmic new type of observability and theorizing,
 - Microcosm-Biocosm-Macrocosm-... Explorations,
 - a lot of hidden caused Crises,
 - a too-dynamical Covid19 [remembering – but-not-‘profound’ on the so-called ‘Spanish Flue’ (Spain was neutral within the 1st World War / so, having not secret data on that tragic endemic period)
 - and a fuzzy biodiversity in act [versus a too-standard rationality];
- ❖ a chaotic and subtle happiness/alienation ratio;
- ❖ addictions (bad and good...)/compulsories (obsessive...);
- ❖ ‘stopping’ exercises/fitness and/or creativity-self-power;
- ❖ various societally renewed-standards versus the hyper-(e-)spread sexuality ‘lessons’;
- ❖ a dramatically rising up i-literacy versus a suddenly increased e-literacy / dis-continue pre-organized learning;

- ❖ hyper-spread pet-friendship and/or collections of goods, etc. more-more than ‘collections’ of inter-humans-friendship –
– and, more, societally indifference on a still possible “without loneliness and/or abandonment of fear(s)”; ...]? ... !

Let comprehend alongside these new (cognitively proposed) entities // concepts/constructs // tensions/limitations/paradoxes/challenges-and-perspectives [the (positive and fair) cosmical perspective is nearly obvious] on a gnoseological rim, and on a larger set of actional rims – i.e. rims of our Humankind’s Ocean of Incertitude/Risks/’Apparently-Dedicated’ Certitude.

Only and only “then” of [“more comprehension alongside these new entities”], it would really-exist and ideal-express the current address to your current vacancy through this motivation letter/presentation/proposal/taken up on an active nucleus of RESPONSIBILITY (SECURITY – EVOLUTION) ... as well.

So, there are the following *ten explanatory slices* [3.1. -:- 3.10.] – but, meantime, these explanatory slices are rhetorical interrogative slices too, ...:

3.1. explanatory slice [on the ‘SOCIETAL CHANGE...’]

A still ‘under construction’ OPEN (WHITE) BOX containing one-two-or-three paradigms towards a (hypothetical – but thesis-like) SOCIETAL CHANGE...

Let be an $\ll \dots \Leftrightarrow \dots \{O^N \Leftrightarrow \dots \Leftrightarrow I^1 \Leftrightarrow [\text{INNOVATIVE CONSTRUCT} \Leftrightarrow \text{EXPERIMENTAL} / \text{EXPERIENCIAL SOCIETAL PRAXIS} \Leftrightarrow \text{SOCIETAL DECISION} \Leftrightarrow \text{ACTION}] \Leftrightarrow O^1 \Leftrightarrow I^N \Leftrightarrow \dots \gg \gg$.

Here and now, it is ONLY an e.g. (with the ‘same’ pre-affirmed ‘respect and humility’)...

Also, *here and now*: “ $O^N \Leftrightarrow \dots \Leftrightarrow I^1$ ” means “ $\text{OUTPUT}^N \Leftrightarrow \dots \Leftrightarrow \text{INPUT}^1$ ”

** ... also, and also, another e.g. could be the (one) triadic paradigm: ‘GENEROSITY-CREATIVITY-SOLIDARITY’ – please e-see the presentation of the studies, projects/’in competitions/’grants’, publications of the homonym ‘Generosity-Creativity-Solidarity’ International Consortium – within its works and revised works according to the respective sequential period (Consortium that was and is standing up from 2007 - to our ‘crisis’ years... - and then...)/ please e-see:

Bulz, Nicolae, On the International Consortium ‘GENEROSITY-CREATIVITY-SOLIDARITY’

as <https://papers.ssrn.com/abstract=2883654>

* Also, an e.g. could be the content of this (covers image, here as):

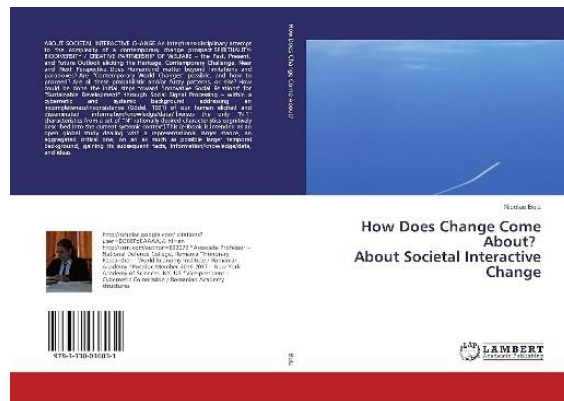


Fig. 1. The fourth and the first covers of a cited book into the 'References' [i.e. Nicolae Bulz's book on 2017].

Source: The first co-author's personal e-images base [16]

*** The single authorship study on the 'GENEROSITY-CREATIVITY-SOLIDARITY': Bulz, Nicolae, Does Generosity Versus Creativity and Solidarity Matter within the Contemporary World Changes? (August 15, 2010). Available at SSRN: <https://ssrn.com/abstract=1659286> or <http://dx.doi.org/10.2139/ssrn.1659286>

**** Bulz, Nicolae, On the International Workshop 'Energy Security - Multidimensional Scientific Research and Praxis', May 2011 / also, e-seen as <http://ssrn.com/abstract=2124098>

***** On the 13th WOSC Congress, Symposium 4: "Contemporary "Natural-Artificial" Dualism", July 2005, Maribor, Slovenia / e-seen as <http://papers.ssrn.com/abstract=2371074>

***** ... also, another e.g. of a triadic paradigm: i.e. the content of the 'Figure 7.' / of the line " (CR III) 'Regarding the Mind and Information-Knowledge journey' " – please e-see the respective patterns for this proposed 'triadic paradigm' [as an item of explanation/understanding on our human beings' SUBTLENESS – beyond the classical PROBABILITY, and respectively beyond the 1965_L.Zadeh's_FUZZINESS] as in the e-study: Systemic and cybernetic knowingness: relating "(a)symmetry" and "subtleness"??: Project onto the contemporary complexity versus the information-knowledge dynamics, "Kybernetes: International Journal of Systems & Cybernetics", Emerald, Vol. 38 No. 7 2009, pp. 1121-1161; www.emeraldinsight.com / also, e-seen as <http://papers.ssrn.com/abstract=1743149>]

Franz Clemens BRENTANO (1838–1917) is standing as another 'Unknown Friend'

Edmund HUSSERL (1859–1938) is standing as another 'Unknown Friend'

Ludwig Josef Johann WITTGENSTEIN (1889–1951) is standing as another 'Unknown Friend'

Karl POPPER (1902-1994) is standing as another 'Unknown Friend'

Jacques DERRIDA (1930-2004) is mostly standing as another ‘Unknown Friend’

John R. SEARLE (b. 1932) is standing as another ‘Unknown Friend’

3.2. explanatory slice [on the meta-relation ‘INPUT \Leftrightarrow ... \Leftrightarrow WISDOM \Leftrightarrow ... \Leftrightarrow OUTPUT’]

A consecutive feed-back // a feed-before paradigm of conceptual A consecutive feed-back
// a feed-before paradigm of conceptual change of the an ‘ideal concentrically non-secant
cerces/cycles’ i.e. $\llcorner \dots \Leftrightarrow \dots \{O^N \Leftrightarrow \dots \Leftrightarrow I^1 \Leftrightarrow [\text{INNOVATIVE TECHNOLOGY} \Leftrightarrow$
 $\text{AN EXPERIMENTAL / EXPERIENCIAL STANDING SYSTEM OF (PLURI-}$
 $\text{NATIONAL) INDUSTRIES} \Leftrightarrow \text{A [TOO ANALYTICAL] ECONOMY} \Leftrightarrow O^1 \Leftrightarrow I^N \Leftrightarrow$
 $\dots \gg$

Also, here and now: “ $O^N \Leftrightarrow \dots \Leftrightarrow I^1$ ” means “ $\text{OUTPUT}^N \Leftrightarrow \dots \Leftrightarrow \text{INPUT}^1$ ”

and

“ $O^1 \Leftrightarrow \dots \Leftrightarrow I^N$ ” means “ $\text{OUTPUT}^1 \Leftrightarrow \dots \Leftrightarrow \text{INPUT}^N$ ”

Are standing related to/within *a meta-relation* as could be, *or otherwise*:

INPUT DATA \Leftrightarrow INFORMATION \Leftrightarrow KNOWLEDGE \Leftrightarrow EXPERTISE \Leftrightarrow

**\Leftrightarrow WISDOM \Leftrightarrow { \Leftrightarrow HAPPINESS }
{ \Leftrightarrow ALIENATION } \Leftrightarrow OUTPUT DATA**

... e.g. of a set of consequences of the above presented meta-relation paradigm: –
please e-see the e-study:

‘Creative Partnership’ as a Type of Reflection and Prospect on Our
Humankind: Qvo Vadis Homine 2050? (How Interdisciplinary &
Intercultural Science-Praxis Relation Matter on Contemporary World
within the Systemic Thinking?)

Reference Info: University of Aberdeen, School of Language and
Literature, Centre for Modern Thought, October 2013

Date posted: October 13, 2013

<https://papers.ssrn.com/abstract=2339321>

Fernand BRAUDEL (1902-1985) is also-standing as another ‘Unknown Friend’

Mario BUNGE (1919-2020) is also-standing as another ‘Unknown Friend’

Richard MATTESSICH (1922-2019) is also-standing as another ‘Unknown Friend’

**3.3. explanatory slice [ANOTHER consecutive feed-back//feed-before paradigm of a
BIODIVERSITY \Leftrightarrow SPIRITUALITY $\Leftarrow \Rightarrow$ LIGHT]**

This “3.3 *explanatory slide*” is and has features possible creatively addressing to the third Key Area ‘Mind – body – art – culture’

– and mostly to its “questions of subjectivity, ...”

This current slice could feed-back stands towards/for the above *slice 3.2*.

Jean-Baptiste LAMARCK (1744-1829) is standing as an ‘Unknown Friend’

Alexander von HUMBOLDT (1769-1859) is standing as an ‘Unknown Friend’

Gregor MENDEL (1822-1884) is standing as an ‘Unknown Friend’

Alfred Russel WALLACE (1823-1913) is standing as an ‘Unknown Friend’

Thomas Henry HUXLEY (1825-1895) is standing as an ‘Unknown Friend’

Francis CRICK (1916-2004) / James WATSON (b. 1928) is / and is standing as ‘Unknown Friend’

Sigmund FREUD (1856-1939) is standing as an ‘Unknown Friend’

Gustav KLIMT (1862-1918) is standing as an ‘Unknown Friend’ [NOT ONLY, but significantly by the three pictures presented to the Austrian Government for the seventh Vienna Secession exhibition in March 1900]

Alfred ADLER (1870-1937) is standing as an ‘Unknown Friend’

Carl Gustav JUNG (1875-1961) is standing as an ‘Unknown Friend’

3.4. explanatory slice [ANOTHER consecutive feed-back/feed-before paradigm would be elicited within the dynamics of a NATURAL-ARTIFICIAL DUALISM]

E.g. a HYPOTHETICALLY TWIST: from the European area Neolithic peaceful genomic background was dramatically raised up by the invader’s warriors Yamnaya (with an exceptional and primal -at that period- versatility of metal -copper to bronze- casting arms, and domestication and training horses as large herds – and by the invasion and maybe continental genocide of the Neolithic agrarian males’ level ‘only’) the status-quo of the ‘peaceful towards war-like genomic background in European areal was suddenly changed... The today war-peace-war stance could have a ‘surprising’ genomic explanation...

Only by long-term multi and inter-disciplinary research in situ this hypothesis could be confirmed or fuzzy amended.

The NATURAL-ARTIFICIAL DUALISM paradigm could and/or may redirect the knowledge on the European genomic evolution from the Paleolithic to the contemporary periods – and could re-form the collective-variability-genomic understanding...

this current slice could feed-back stands towards/for the above *slice 3.3*.

Vilfredo PARETO (1848-1923) is standing as another ‘Unknown Friend’

Ludwig Heinrich Edler von MISE (1881-1973) is also-standing as another ‘Unknown Friend’

Friedrich August von HAYEK (1899-1992) is also-standing as another ‘Unknown Friend’

3.5. explanatory slice [ANOTHER consecutive feed-back//feed-before paradigm of a SUBTLE CORPUS – RE-FOCUSING/RE-VISION/RE-CENTERING THE {OPERATIVE DECISION} SET]

This SUBTLE CORPUS contains the explicit comprehension – and the explicit topological pointing (within a “to BE” x “to HAVE” – as a logical-linguistic innovative and actional hyper-space} of the TEMETITY / INDECISION, of the COMPLETENESS / CONSISTENCY, of the ITERATIVE and INTERACTIVE N cycles of the {INFORMATION_1; ANALYSIS-DECISION MAKING; ACTION; INFORMATION_N}, of the UNIQUE (sense; active content; integrative “to DO”) {AWARENESS; INSIGHT; ACTION}.

A SUBTLE CORPUS could be a kind of a ‘healing paradigm for the critically Earthly equilibrium – Corpus enrolling within ourselves’ benefit(s) the RE-FOCUSING/RE-VISIONING/RE-CENTERING THE {OPERATIVE DECISION} SET – WITHIN ALL PRO/CONS ELEMENTS TOWARDS A ‘CORRECT’ OPERATIVE DECISION MAKING [WITHIN A HIGH DEGREE OF RISKS AND UNCERTAINTY] – BUT WITHIN A LABORIOUS (PRE)INTERNALIZATION OF THE SURROUNDING PROBABILISTIC, FUZZY, SUBTLE CONTEXT(S) INTO A CRITICAL DYNAMICS.

This current slice could feed-back stands towards/for the above *slice 3.4.*

Herbert SIMON (1916-2001) is standing as another ‘Unknown Friend’

3.6. explanatory slice [ANOTHER consecutive feed-back//feed-before paradigm can stand up by a “UNIQUENESS” PRINCIPLE OF THE ‘SOCIAL INDICATORS’ – alternatively CENTERING THE ‘OPERATIVE DECISION’ SET]

The “UNIQUENESS” PRINCIPLE OF THE ‘SOCIAL INDICATORS’ – alternatively RE-CENTERING THE {OPERATIVE DECISION} SET within DECISION MAKERS’ (and lately within ourselves’) benefit(s).

This construct of ‘alternatively RE-CENTERING’ THE {OPERATIVE DECISION} SET is a prominent ‘candidate’ to grasp innovative research results and to positively contribute for the cognitive and actional levels of the -- > APPLIED ETHICS / PRACTICAL PHILOSOPHY group of an (in dynamics) nexus.

Please preview:

<<About a “Uniqueness” principle of the ‘Social Indicators’; their Semantic Architecture; a related explicative Fractal Model. A turning point: a Coherent but Poly-Logic (e-)World – as a Cross-Road of (e-)Worlds>>

Reference Info: ISHE Summer Institute July 22-25 2023, University of South Bohemia, České Budějovice, Czech Republic
<https://ishe.org/ceske-budejovice-czech-republic/>

Date posted: January 18, 2024

<https://papers.ssrn.com/abstract=4693250>

There is, jointed with this study

[<https://papers.ssrn.com/abstract=4693250>] its e-published ppt

presentation. This presentation was due to the RC55 inner session within the FES [Spanish Federation of Sociology] Congress, Seville, June 26-29, 2024

Bulz, Nicolae, Uniqueness Principle within the Social Indicators – Research, (re-)search, Praxis, and Societal Background (August 03, 2024). Available at SSRN: <https://ssrn.com/abstract=4919494>

This current explanatory slice could feed-back, so, it stands towards/for the above *slice* 3.5., and THEN towards/for the above *slice* 3.3.

Eric FROMM (1900-1980) is standing as another ‘Unknown Friend’

Konrad LORENZ (1903-1989) is standing as another ‘Unknown Friend’

Gregory BATESON (1904-1980) is standing as another ‘Unknown Friend’

This “3.6. *explanatory slide*” is and has features possible creatively addressing to the ‘Cluster of Excellence ‘Knowledge in Crisis’; it could be related PROS or/and CONS to the surjections, explanation, understanding - e.g. of (just) the “Uniqueness Principle within the Social Indicators” ...

3.7. *explanatory slice* [ANOTHER consecutive feed-back//feed-before paradigm of the following gaps: The (EPISTEMIC AND EXISTENTIAL) GAPS that are proper to the 2nd Millennium Science and the (meta-)implied Humans]

There are [i.e. a personal responsible (quasi-)axiomatic affirmation] the following ‘fundamental fuzzy and subtle’ GAPS [19] [20] [21] [22]:

- **Society – Sociology;**
- **Economy – Economics;**
- **Policy – Politics;**
- **Sociology - Economics – Politics;**
- **Society - Economy – Policy.**

SOLUTION(s):

- **(Real and realistic) INTERDISCIPLINARITY; [4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14]**
- **(Idealistic but realistic) TRANS/CO/CROSS-DISCIPLINARITY. [6] [38]**

- ❖ OPENNESS to INTERCULTURALITY – and the RELIGIONS’ OPENNESS towards ECUMENISM / and RESPECTIVELY the PHILOSOPHY OPENNESS towards a set of findings related [within the respective ‘consecrated slices’] to the respectively necessary honest/fair/hopeful DIALOGUE AND NEGOTIATIONS.

This current **3.7. *explanatory slice*** could feed-back standing towards/for the above ***slice 3.6.***

Jan Christiaan SMUTS (1870-1950) versus ”Holism” is standing as another ‘Unknown Friend’

Ludwig von BERTALANFFY (1901-1972) and Norbert WIENER (1894-1964) are standing as another / and another ‘Unknown Friend’

[Without their ‘revolutionary’ research (published research within/around the middle of the 20th century), then there would not be possible to advert these *7 above-re-presented five gaps]

3.8. *explanatory slice* [ANOTHER consecutive feed-back//feed-before paradigm of revision and readdressing the following THREE SSRN and IEEE e-studies]

Our Limitations and Paradoxes: A Cybernetic and (Non)systemic Approach / “The Life of Logic” and “The Logic of Life”

- into the 15th WOSC International Congress on Cybernetics and Systems joint with 2011 IEEE International Conference on Grey Systems and Intelligent Services, September 15-18, 2011, Nanjing, China / within the initial proposed Symposium "Crisis, Knowledges Society, Consciousness Society and Generosity" [Session 6: Crisis, Knowledges Society, Consciousness Society and Generosity; Chairman: Klen Louis, Nicolae Bulz, Time: 14:00-15:45, September 16th, Location: Room 210, Building A11 (College of Economic & Management)

<http://wosc-congress.nuaa.edu.cn/>

and <http://www.emeraldinsight.com/journals.htm?issn=0368-492X>

/ CD Copyright IEEE, pp. 937-941.

Also, e-seen as

http://ieeexplore.ieee.org/xpl/freeabs_all.jsp?arnumber=6044108 .

Systemic and cybernetic knowingness: relating “(a)symmetry” and “subtleness”?: Project onto the contemporary complexity versus the information-knowledge dynamics,

“Kybernetes: International Journal of Systems & Cybernetics”, Emerald, Vol. 38 No. 7 2009, pp. 1121-1161; www.emeraldinsight.com / also, e-seen as <http://papers.ssrn.com/abstract=1743149>

Aspects of a Theory of Systemic Construction,

“Kybernetes: International Journal of Systems & Cybernetics”, Emerald, Vol. 34 No. 9/10 2005, ISBN 1-84544-745-X ISSN 0368-492X, pp. 1598-

1632; www.emeraldinsight.com / also, e-seen as
<http://papers.ssrn.com/abstract=1743165>

This current *explanatory slice* 3.8. could feed-back all the other above seven *explanatory slices* 3. 1 2 3 4 5 6 7 – and feed-forward the two (other) 3.9 10.

Robert VALLÉ (1922-2016), Frederik KILE (1920-2006), Sjoerd BONTING (1924-2013), Marianne BELIS (1925-2015) are as {another ... another ‘Unknown Friend’ }

3.9. *explanatory slice* [ANOTHER consecutive feed-back//feed-before paradigm of revision]

This revision and the re-addressing of the following examples of personalities – within a post-KANT-ian and post-SMITH-ian concordant overview – stand up in support towards a still possible NETWORK OF NETWORKS within our entire critical post-modern (e-)World.

This still possible NETWORK OF NETWORKS could be elicited

as a

DISCOVERED AND/OR INVENTED PRO-DYNAMIC e-(hypothetical)REALITY
[within the unbound REAL]

of the still possible contemporary re-approach on

our SCIENCE/TECHNOLOGY // CULTURE/ARTS // RELIGION/PHILOSOPHY ///
SOCIETY

(existing but yet ‘in silence/no-observable/no-wanted’) Nexus.

This “Nexus” could be the result of a critical META-cognitive and META-actional slices of PROBABILISTIC_FUZZY_SUBTLE (META-REPRESENTED) efforts of AGGREGATION of the forever HUMANKIND’S MOST_DESIRED/WANTED ATTRIBUTES:

{(e-)BEAUTY U (e-)MORALITY U (e-)'Corect'_VALUE U (e-)'Good'_PRAXIS}

U

[i.e. the operation of ‘merging’ two or more entities / within a categorially approach by/through/within the epistemic implication of the SYSTEMS SET and the cognitive and actional following up of the SYSTEMS THEORY, PRAXIS AND LOGIC]

TRANS_[AESTHETICS U ETHICS U AXIOLOGY U PRAXIOLOGY]

U

inter/trans/co/cross-disciplinary // intercultural // ecumenic/philosophical innovative
OBSERVABLE AND THEORY-themed {FORESEEN - FORECAST – PLAN – ACT –
MEMORY – interactively and interactively RE-ACT} of the HUMANKIND'S
IDEALS-MODELS/SIMULATIONS/EMULATIONS/REAL and REALITIES-ACTS

- i.e. the cognitive and actional/re- actional traces of the “to DO”
[“to DO” = operator of Human Act] -

within and possible beyond the linguistic set of the
most frequent Earthly verbal patterns, firstly-mainly the
‘EXISTENTIAL AND BELONGING’ operators
{[“to BE x to HAVE”]
and
the verbally IMPERATIVE patterns of [“WILL; CAN; MUST”]}

versus the contemporary and the near future

{Logic(s) / Language[s] Dynamic Interface[s]}.

So, our Contemporary (e-)World's possible meta-evolution

{e-growth; e-stationarity; e-collapse/e-redress}

could be (e-)OBSERVED and THEORIZED towards the thesaurus of our
contemporary

CONCEPTS/CONSTRUCTS → NOTIONS.

Within this context, there is resulting a (more) rhetorical interrogation:

Does
<< Together ... (RE-)HUMANIZATION ... post-KANT-ian and post-SMITH-
ian
... TIME
... EARTH
... SPACE>>
Matter?

This rhetorical interrogation paves the ways of
our life, action, hope, faiths / believes...

[forever; everywhere – IF our ‘historical TIME’ and our ‘geographical SPACE’ are/is//is consonant to the correspondent attributes of our COSMOS and respective our UNIVERSE...]

This current *explanatory slice 3.9.* could feed-back all the other above eight *explanatory slices 3. 1 2 3 4 5 6 7 8* – and feed-forward the (other) *slice 10.*

Johann STRAUSS, II / Jr. (1825-1899) – “By the Beautiful Blue Danube” Waltz – standing for the metaphoric ‘aquatic’ PEACE; THUS, is standing as another ‘Unknown Friend’

Nicole SEIBERT (b. 1964) – “NICOLE” – the winner of the ‘EUROVISION 1983’, with the song ‘Ein bißchen Frieden / A Little Peace’ - PEACE; THUS, is standing as another ‘Unknown Friend’

Billie EILLISH Pirate Baird O’CONNELL (b. 2001): an American top singer, songwriter, and climate change militant. Eilish has composed, written and sung "What Was I Made For?" song for the soundtrack of the 2023 film Barbie. This song is an inspired subtle address for Peace... THUS, Billie Eilish is standing as another ‘Unknown Friend’ [16]

3.10. explanatory slice [ANOTHER consecutive feed-back//feed-before paradigm of revision and readdressing the sense and significance of the following to be (just downwards) explained S2 patterns into a complex (with two reactions) SYSTEM (as surely is the context of the ‘COMMUNITY / COMMUNITIES’ CONSTRUCT and the EPISTEMIC and GNOSEO-FEED-BACK from the SOCIETAL PRAXIS) within the subtle ESSENCE of these 10 just-presented explanatory slices towards (RE-)HUMANIZATION]

As an e.g. let be the content of the following e-publication; it evidently stands into a basic S2 SKELETON (of competitive life and ascending ideas – just, so, into a complex context - with reactions) as SYSTEM:

On the International Consortium ‘GENEROSITY-CREATIVITY-SOLIDARITY’

[This study points on this International Consortium – an entity with more than 20 years of (re)searching for original and more efficient forms of the REPRESENTATION, SOLVING PROBLEMS (including the „COMPLEX DECISION MAKING“), FUNCTIONALLY (RE)ADAPTING, and (RE)STRUCTURING the MIDDLE and LARGE SCALE ENTITIES [i.e. systems (synergic, non-entropic, ephemeral dynamically featured entities), non/a/meta-systems (entities within their failure of at least one of the synergic, non-entropic, ephemeral dynamically features) and/or other types of Rational Subject’s aggregates within and beyond our (non-)observable and (non-)theoretized objective/subjective world] (SELF-)GENERATING AND/OR

CONTAINING COMPLEX GLOBAL PROBLEMS.] January 02,
2017

Reference Info: Day of Photonics, October 21 2016, Humanistic
Management Association, Research Paper Series No. 17-3, Date
posted: December 19, 2016 /
please e-see again <https://papers.ssrn.com/abstract=2883654>

This current *explanatory slice* (3.10.) could feed-back all the other above nine *explanatory slices* 3. 1 2 3 4 5 6 7 8 9 .

**Paul CONSTANTINESCU, Constantin Virgil NEGOITA are as two other
cases of ‘Unknown Friend’**

The two scientists are co-authors of an original book/study [Paul Constantinescu (1932-1998), Constantin Virgil NEGOITA (1936-2023) – “Sisteme informatice, modele ale conducerii și sistemelor conduse [Informatic Systems, Models of Leadership and Managed Systems]”. Editura Tehnica, București, 1975.] [31] -- regarding the INCREASED INFORMATIONAL-STABILITY of the SYSTEMS containing TWO FLOWS OF FEED-BACK – one feed-back as an ‘inner’ topological positioned into the currently respective systemic STRUCTURE or/and FUNCTIONALITY or/and ORGANIZATION; the ‘larger’ other feed-back as a topological positioned pattern (including or not the ‘inner’ one... - but mandatory intersecting it).

So, thus, this is the required explanation for the S2 patterns (appearing more than one time...) – here ‘appearing’ (into the context-apparently sequential-linear {3.1.-:-10} set of *explanatory slices* – the upward ten presented explanatory slices)]

Related to the upward ten *explanatory slices* exposé there would be (re-
)presented some *concordant conclusive phrase* /
as *post-frame-paragraphs* – A-:-I:

3.11. Concordant conclusive phrase / as post-frame-paragraph A

In a way or other there are genial and/or huge talented writers who pre-sensed the essence of these above 10 explanatory slices [and more, here, the essence of this 3.10th *explanatory slice* referring to the S2 patterns]:

The first [known?!] European ‘quasi-innovative’ novel is “Tirante el Blanco (Tirant lo Blanch)” appeared in **1490** [into a high-level Valencian context, politically dependent by the Court of Aragon Kingdom] || by Joanot MARTORELL (1410-1465) and Martí Joan de GALBA (?-1490). Galba was finalizing his just dead friend’s opus – and publishing it just before his own death...).

The ‘first’ European modern novelist(s) were written it in the ‘post-immanence’ of the Constantinople’s conquest..., that was historically happened in May 29, 1453 – after a long-term siege (55 days) by the Turks of the Sultan Mehmed II – by the

direct effect of the just casted of a huge cannon and other innovative pieces of artillery – there was realizing a breach into the Constantinople's medieval multiple land stone-wall.

The SIEGE PARADIGM of city walls was replaced by the paradigm of a new standing artillery.

It was a surprising siege [and not the first] alongside ‘incredible’ -today- medieval thinking-lines within an operative thematic of spiritual “unity” into the 15th century Europe – that was conditioning of a necessary military help from the Western European Kingdoms. But the negotiation was ephemerally standing between mostly the too conservatively representative figures of the Eastern and Western Christian Churches.

In a way, or otherwise, this first European Martorell’s and Galba’s novel is much more an INTELLECTUAL REVENGE TO THE LIMITS AND PARADOXES OF THIS FAILED NEGOTIATION.

This first modern novel was enthusiastic acclaimed by Shakespeare and Cervantes – mostly as influencing them...;

Let be revising, here and now, the following string of the names of genial / high level talented writers (novelists, dramaturgs, poets), philosophers, and plastic artists... (ONLY); and, please take care on their opus’s PRO-PEACE-TOPIC or PRO-WAR-TOPIC – and the SOCIETALLY (and POLITICAL) ASSOCIABLE SIGNIFICANCE on; please overview a nearly half of millennium of Humankind’s creation:

Yi HWANG / Toegye (1501–1570), Miquel de CERVANTES SAAVEDRA (1547-1616), Felix Lope de VEGA CARPIO (1562-1635), William SHAKESPEARE (1564-1616), Hugo GROTIUS (1583-1645), Joost van den VONDEL (1587-1679), ..., ..., ..., Cao XUEQIN (1715-1763/64), Johann Gottfried von HERDER (1744-1803), Johann Wolfgang von GOETHE (1749-1832), Friedrich von SCHILLER (1759-1805), Robert BURN (1759-1796), George Gordon BYRON – Baron (1788-1824), Percy Bysshe SHELLEY – Baronet (1792-1822), Mary WOLLSTONECRAFT SHELLEY (1797-1851), Victor HUGO (1802-1885), Edgar Allen POE (1809-1849), ..., Ada BYRON (1815-1852), Walt WHITMAN (1819-1892), Lev TOLSTOI / Leo TOLSTOY (1828-1910), Emily DICKINSON (1830-1886), Mihai EMINESCU (1850-1889), Oscar [Fingal O'Flahertie Wills] WILDE (1854-1900), George Bernard Shaw (1856-1950), ..., Rabindranath TAGORE (1861 -1941), Konstantinos KAVAFIS / Constantine P. CAVAFY (1863-1933), Thomas MAN (1875-1955), Constantin BRÂNCUȘI (1876-1957), Herman HESSE (1877-1962), Franz KAFKA (1883-1924), Eugene O'NEILL (1888-1953), Ernest HEMINGWAY (1899-1961), Jorge Luis Borges (1899-1986), André MALRAUX (1901-1971), Karl POPPER (1902-1994), Salvador DALI (1904-1989), Léopold Sédar SENGHOR (1906-2001), Eugen IONESCO (1909-1994), Saul

BELLOW (1915-2005), Nam June PAIK (1932-2006), Umberto ECO (1932-2016), ..., ..., Haruki MURAKAMI (b. 1949), Orhan PAMUK (b. 1952), Herta MÜLLER (b. 1953), ..., ..., ... [44]

So, there were (in)directly revealed immense sense-roots [just by the respective upward pointed set of a high and large (cognitive and societal actional) space of personalities / their opuses, and more... (their personal lives were influenced THEIR MASTERPIECES ⇔ the SENSE and FLOW of THEIR MASTERPIECES were feed-backed their personal lives // not always positively)].

There were coherently and cohesively raised the respective masterpieces into the Humankind's diversity: classical, romantic, realistic and super-realistic but (common to all...) there was prevailing a subtle super-critical and creatively profound-approaching of the wonderful and miraculous aspects of our HUMAN INDIVIDUAL LIVES – all ages – all human types – all the unexpectable and comic/dramatic/tragic aspects of our PROBLEMATICALLY SOCIETAL LIFE... (including 'indifference', ..., 'war-like', ...). [44]

But, in a way or other there are huge talented researcher / writers / artists / philosophers, ... who had alongside created a subtle 'standing far away' from/by/within the 20th CENTENNIAL WAR-DOMINANT NON-COHERENT AND NON-COHESIVE TRACK... [44]

Could this subtle 'standing far away' persists – and/or would survive within the 21st century? – but afterwards?

3.12. Concordant conclusive phrase / as post-frame-paragraph B

So, it is to affirm, also, to the above-explanatory **10 explanatory slices** – of mostly fair humans' hope(s), love, faiths and/or beliefs – that a normality would stand as 'peace'..., on a PEACEFUL EARTH... But this 'PEACEFUL EARTH' construct was not, IS NOT ... A PREDOMINANT CONSTRUCT:

Here and now, let revise (only) the following two just related controversial case studies:

- Renaissance-Florentin Niccoló MACHIAVELLI [1469-1527 / "The Prince" (1513 / published: 1532); "Discourses on Livy" {Discourses on the First Ten Books of Titus Livy [Discorsi sopra la prima deca di Tito Livio]} / published: 1531; "The Art of War" (1521)];

-- Prussian war theorist Carl von CLAUSEWITZ (1780-1831) || "On War" / published: 1832.

These sets of works had had within their role, within their epoch, within 'their public', ... - but significantly 'within' re-rolling into stepping forward the current

/ contemporary European Political Science(s), and respectively Military Theory and Praxis.

Into a no (detailed) comment stance, it is to affirm, only, on a (quasi-)present in effects situation, but with no nominal pointing, that there were, also, other outstanding personalities (scientists, writers and artists, religions representatives, philosophy representatives, ...) that (maybe with 'the best personal intentions and honesty' – initially, or even lately) 'but-an-but' the respective outstanding personalities consequently were dramatically / tragical contributed to the actual consolidated background [as a trace related to the contemporary 'WAR-PEACE-WAR' STANCE and current (observable and no-theorized)] of NO-POSITIVE EMULATION towards an 'ETERNAL PEACE' TRACK for our Contemporary World...

It is a malign stance (far from a step-by-step towards another benign stance) – But this 'malign'-attribute [related to what would be the 'EARTHLY SOCIETAL CORPUS' construct] is not an unanimously Earthly appearance – as an EARTHLY LARGE SCALE SOCIETAL AWARENESS and INSIGHT on.

Consequently, there is not an Earthly large scale societal correlated and concordant action – as coherent and cohesive to the PEACE – in order to prevent/modify/redress the respective MALIGN stance of our Contemporary World...

Into this problematic context, there is some lines of affirmation referring (only) the upwards-respective two just controversial case studies:

* Niccoló MACHIAVELLI's: {"The Prince" (1513 / published: 1532), "Discourses on Livy" {Discourses on the First Ten Books of Titus Livy [Discorsi sopra la prima deca di Tito Livio]} / published: 1531; "The Art of War" (1521)} are standing to the epistemic nucleus and the decades after decades of research, related pedagogical research followed by largely distributed publications as q basement of the contemporary University and High School courses of Political Science – and a 'must' of the gnoseological-essence of a statistical-elicited-contemporary-human.

** Carl von CLAUSEWITZ's: "On War" / (posthumous published by his wife: 1832)

So, here and now, it is presented a personal opinion that almost there is no-teacher, no-University personality, no adjacent-statistical citizen to consider the 'malign' facet of the content of these 'initial' opuses for the course of the political life [from Renaissance towards our days of a war-peace-war stance...].

The ‘result’ is a set of cohorts of ‘war like specialists’... and there is a too easily, and too early, enrolment towards the too open ‘gates’ of ascending towards the concealing the political class’s members... [by this set of cohorts as very young graduates –bachelors–masters–doctors– in Political Science and/or Political Sciences].

[Firstly ‘why?’. That because there is no a teaching personality to alarm on the social dangerous consequence if and only if you [future political specialist, future political councilor, future high-level leader] take statutory to JUST follow up Machiavelli’s Renaissance-political behavior advice – without any doubt, without any rational appeal and contemporary political analysis...].

[Secondary approaching the case: Maybe an equivalent stance exists for a discipline as “Manipulation – theory and praxis”; if it is part of a university curricula than it could be taught to a younger generation only and only as a set of information of a today real case on, but advertising, and pledging on no-using its ‘state-of-art’ in any of a social context...]

The Renaissance differs from the contemporary period (a quasi-turmoil period) - first of all by a NON-LINEAR COMPLEXITY...; “paying” ‘beauty’ to be BEAUTY, ... MORALITY, ... VALUE, ... PRAXIS – and consequently ‘the emergent CONTEMPORARY (e-)TRUTH’ – that there is not probable and possible a today linear societal event at all / ‘within’ all our RISKS and UNCERTAINTY (concepts that are studied with a NON-SYSTEMATICAL APPROACH, and without an effective and efficient minimal ‘SYSTEMS THEORY AND PRAXIS’ involvement.

– So, there is a CHAOTIC APPROACH [or in the best case a ‘LEXICOGRAPHICAL PREVALENCE’] and consequently with a luck of great-great remaining standings [at the comparative standing ‘levels’ related to MACHIAVELLI and von CLAUSEWITZ].

<<What is Truth?>> is not standing more; maybe, if today ..., than Jesus would be ...?!?

‘Fragility’ does not remain the ‘highest’ human attribute...!?

But for a human-machine entity ...??? ...
. Versus Netflix-subtle-portfolio, maybe will be elicited another human-machine cultural stance – sure that a high-level cultural reality would follow.

Let affirm, here and now, and present also a personal opinion on an equivalent -in all upwards pointed aspects for the Political Science(s)- situation for the Military Strategy Science and Praxis.

3.13. Concordant conclusive phrase / as post-frame-paragraph C

Let just point, so, on the ABSENCE of two contemporary (necessary but not sufficient) job-positions: PEACE ENTREPRENEUR and PROGRESS ENTREPRENEUR.

For the both two controversial (upward only presented) case studies it is to take into the contemporary attention that the respective two scientists [Niccoló MACHIAVELLI and respectively Carl von CLAUSEWITZ] had a very stable and maybe equivalent-happy personal life, into the respective contexts:

- the 16th century Florence for an appreciated and high promoted counselor/superior clerk, respectively –
- the 19th century Berlin for a Germany in front of realizing its late-late political unity for an appreciated General.

– So, both of them: were standing up with a talented scientific gift, with a well high-level societal acceptance of their works, and a general well positioned status.

– But both of them were not standing (cognitively – and holistically on an ideal and virtual ‘time-space pre-forecasting’) to a possible:

--- not-local world of “Renaissance small countries of chivalry battle field” and respectively

---“a no-Illuminist world of no-Napoleonic pan-pseudo-European wars / no-wars of post-Medieval ‘chess towards battle fields’ ” ...

So and so, Niccoló MACHIAVELLI and respectively Carl von CLAUSEWITZ just were not prefigured our today Earthly too competitive, and too frequent too conflictual world (now of just again-two or more super-powers) – where their works would be a kind of ‘Earthly societal cognitive and actional teaching poison’...

3.14. Concordant conclusive phrase / as post-frame-paragraph D

Let (re-)present in a tabular frame SOME of the above introspectable senses of the above ‘affirmative phrases.

It is just in order to extend the “affirmative post explicative” stance to a ‘FORECASTED TENSION OF FOUR SCENARIOS’:

QUATES related to only SOME personalities presented into the upward string of personalities (writers, philosophers, artists) from the A.1 post-frame-paragraph [but, here and now, ‘no comments’]:

Table 1 - QUATES related to only eight personalities

* Niccoló MACHIAVELLI and Carl von CLAUSEWITZ, ...	** Johann Wolfgang von GOETHE, and Friedrich von SCHILLER, ...
<< Niccolo MACHIAVELLI: - It is better to be feared than loved, if you cannot be both. ...	<< Johann Wolfgang von GOETHE: - If we have no peace, it is because we have forgotten that we belong to each other. ... - I prefer peace. ...

<p>- It is double pleasure to deceive the deceiver. ...</p> <p>- There is no avoiding war; it can only be postponed to the advantage of others. ...</p> <p>- If an injury has to be done to a man it should be so severe that his vengeance need not be feared.>></p> <p><<CLAUSEWITZ's theory of war strategy is divided into three primary objectives:</p> <p>- overcome the enemy's armed power,</p> <p>- take possession of material and other sources of strength, and</p> <p>- win public support.>></p>	<p>- Peace cannot be kept by force; it can only be achieved by understanding. ...</p> <p>- Peace is not absence of conflict, it is the ability to handle conflict by peaceful means.>></p> <p><< Friedrich von SCHILLER:</p> <p>- Power is the most persuasive rhetoric.</p> <p>- To gain a crown by fighting is great, to reject it divine.</p> <p>- The rich become richer and the poor become poorer is a cry heard throughout the whole civilized world.</p> <p>- Power is the most persuasive rhetoric. >></p>
<p>*** Constantin BRÂNCUȘI, and Herman HESSE, ...</p> <p><< Constantin BRÂNCUȘI:</p> <p>- What is real is not the external form, but the essence of things... it is impossible for anyone to express anything essentially real by imitating its exterior surface.</p> <p>- Create like a god, command like a king, work like a slave.</p> <p>- Simplicity is not an objective in art, but one achieves simplicity despite one's self by entering into the real sense of things.</p> <p>- Things are not difficult to make; what is difficult is putting ourselves in the state of mind to make them. >></p> <p><< Herman HESSE:</p> <p>- The greatest threat to our world and its peace comes from those who want war, who prepare for it, and who, by holding out vague promises of future peace or by instilling fear of foreign aggression, try to make us accomplices to their plans.</p> <p>- There is truth, my boy. But the doctrine you desire, absolute, perfect dogma that alone provides wisdom, does not exist. Nor should you long for a perfect doctrine, my friend. Rather, you should long for the perfection of yourself. The deity is within you, not in ideas and books. Truth is lived, not taught. >></p>	<p>**** Hugo GROTIUS, and Mihai EMINESCU, ...</p> <p><< Hugo GROTIUS:</p> <p>- First therefore, the Dread (as we before observed) of our Neighbour's encreasing Strength, is not a warrantable Ground for making War upon him. To justify taking up Arms in our own Defence, there ought to be a Necessity for so doing, which there is not, unless we are sure, with a moral Certainty, that he has not only Forces sufficient, but a full Intention to injure us.</p> <p>- There are some things of such a nature, as to contribute, no way, to the support and prolongation of war: things which reason itself requires to be spared even during the heat and continuance of war: ... Such are Porticos, Temples, statues, and all other elegant works and monuments of art... As this rule of moderation is observed towards other ornamental works of art, for the reasons before stated, there is still greater reason, why it should be obeyed in respect to things devoted to the purposes of religion. >></p> <p><< Mihai EMINESCU:</p> <p>- Every human being is a repeated question asked to the spirit of the Universe.</p> <p>- I understand that a man can have everything having nothing and nothing having everything.</p> <p>- Arise again, beloved, out of the waves of time. >></p>

Source: <https://www.goodreads.com/quotes>, <https://www.brainyquote.com/>,
<https://www.brainyquote.com/> [38]

Table 2 - ## An equivalent 2x2 tabular [‘related’ to the above table] “affirmative post explicative” stance to a ‘FORECASTED TENSION OF FOUR SCENARIOS’

<p>Remembering the respective QUOTES from the Table 1: Niccoló MACHIAVELLI and Carl von CLAUSEWITZ, ...</p> <p>* FATHER's [absurd and i-smart] cruelty & super-ambition – infra-biological caused by a failed 'spirituality's basement...</p> <p><<WHAT IS ALL THE HUMAN'S SHOW ABOUT?>></p> <p>- "It is better to be feared than loved, if you cannot be both."</p> <p>- "There is no avoiding war; it can only be postponed to the advantage of others."</p>	<p>Remembering the respective QUOTES from the Table 1: Johann Wolfgang von GOETHE, and Friedrich von SCHILLER, ...</p> <p>** Is there not a nest of Peace for FAMILY!?! Not to be 'simple' bottled, yet, -even-forever- but to be currently followed by ALL EARTHLY FAMILY: fighting with IN/OUT EVIL [Mefisto]...</p> <p><<OUR CENTENNIAL HEART WAS STOPPING – AT LEAST THREE TIMES / IT IS A "MOMENT" TO TRANS-CHANGE ANY OTHER POSSIBLE STOP>></p> <p>- "If we have no peace, it is because we have forgotten that we belong to each other."</p>
<p>Remembering the respective QUOTES from the Table 1: Constantin BRÂNCUȘI, and Herman HESSE, ...</p> <p>*** MOTHER's LOVE & DRAMATICALLY (RE-)SERCH FOR CHANGING TO FAMILY's BETTER STANDING...</p> <p><<"WHAT WERE WE MADE FOR?" ABOUT OUR LIFE-SOCIETY-CONSCIOUSNESS? WE JUST LOST MORE THAN A CENTURY. WE WANT THE 'BEST'?!?'>></p> <p>- "Truth is lived, not taught."</p>	<p>Remembering the respective QUOTES from the Table 1: Hugo GROTIUS, and Mihai EMINESCU, ...</p> <p>**** FATHER – STOP THE ULTRA-BIOLOGICAL TRAUMA, TRAK, FALSENESS, UN-THRUTH – at least spiritually. ACT FOR LIGHT. WELL-THINKING TO EVERYBODY. BE THE NEXT COSMIC PEACEFULLY ACTIVE MESSENGER</p> <p><<AN INTEGRATIVE SCIENCE OF PEACE. An intro-open ortho-sense.>></p> <p>- "Every human being is a repeated question asked to the spirit of the Universe."</p>

Source: original interpretation of the data from the Table 1

Table 3 - ### On a (re-)presentation in a tabular frame of four modes of thinking

<p>*ANALYTIC mode of thinking [Descartes] _ _ Geomodernity</p>	<p>* * HOLISTIC mode of thinking [Plato] _ _ Transdisciplinarity</p>
<p>* * * EXPERIMENTAL mode of thinking [Fr. Bacon] _ _ Fuzziness</p>	<p>* * * * EXPERIENTIAL mode of thinking [Bergson] _ _ Structural-Phenomenology</p>

Source: original interpretation of a thesis elicited by academician Solomon MARCUS, 1990 [38]

‘Just under’ these entitlements, just below, there are presented the related original studies of the co-authors – as e.g. of these FOUR MODES OF THINKING:

* ANALYTIC MODE OF THINKING [Descartes] _ _ GEOMODERNITY

‘Information/ Knowledge Ratio’, ‘Interactive Modelling/Simulation/Emulation’, Cybernetics of New Products’, ‘Generosity-Creativity-Solidarity Triad’, ‘Geo-Eco-Bioeconomy’, ‘Logic of Life --- Life of Logic’, Personal approaches within instituting two new professions ‘Peace Entrepreneurship/Progress Entrepreneurship’, Activities into the ISA – RC55 (Societal Indicators), RC35 (Conceptual and Terminological Analysis), TG04 (Risk and Uncertainty) Research Committees/Group, ...

* * HOLISTIC MODE OF THINKING [Plato] _ _ TRANSDISCIPLINARITY

‘Societal Interactive Change’, ‘Societal Neural Networks’, ‘Network of Networks’, ‘Spirituality-Biodiversity’, ‘Cognitive Processes – Qualia/Paradoxes/Limitations’, ‘Smart Energy – Smart Food Problems’, ‘Subtle Corpus’, Personal approaches into the ‘History and Philosophy of Science and Technique’, Activities into the Technology-Culture-International Stability – TC9.5-IFAC, ...

* * * EXPERIMENTAL MODE OF THINKING [Fr. Bacon] _ _ FUZZINESS

‘Human-Machine Interface’_1 / ‘Natural-Artificial Dualism’_1 / ‘Science/Technology // Culture/Arts // Religion/Philosophy /// Society - Learn to Live and to Progress Together’_1, Cybernetics of Operative Actions/Operative Decision’_1, ‘Natural and Artificial Intelligence and Life’_1, Activities into the International Society of Human Ethology (ISHE)_1, (Experimental mode), ‘Real World/e-World’, ...

* * * * EXPERIENTIAL MODE OF THINKING [Bergson] _ _ STRUCTURAL-PHENOMENOLOGY

‘Human-Machine Interface’_2 / ‘Natural-Artificial Dualism’_2 / ‘Science/Technology // Culture/Arts // Religion/Philosophy /// Society - Learn to Live and to Progress Together’_2, Cybernetics of Operative Actions/Operative Decision’_2, ‘Natural and Artificial Intelligence and Life’_2, Activities into the International Society of Human Ethology (ISHE)_2 (Experiential mode), ‘(Non)systemic, Subtle and (A)symmetric entities’, ‘Creative Partnership of Welfare’, ‘Societal Interactive Change’ & ‘Societal Indifference/Engagement’, ...

Note 1:

Some procedural details on these four modes of the Rational Subject's thinking are according to the original [into the year 1990] idea – from the academician **Solomon MARCUS**] [38], that could be e-found into the study

<<About an “Uniqueness” principle of the ‘Social Indicators’; their Semantic Architecture; a related explicative Fractal Model. A turning point: a Coherent but Poly-Logic (e-)World – as a Cross-Road of (e-)Worlds>>

Reference Info:

ISHE Summer Institute July 22-25 2023, University of South Bohemia, České Budějovice, Czech Republic

<https://ishe.org/ceske-budejovice-czech-republic/>

Date posted: January 18, 2024

<https://papers.ssrn.com/abstract=4693250> [safe and free download]

Meantime, the initial academic idea was expanding.

Note 2:

Sure, that these procedural tabular-represented [‘four’ steps of re-representation] entities may be extended towards a higher level of explanation/understanding on a central core of deep cognitive and societal active processes, ...

Note 3:

There is first co-author's modest contribution – ‘re-searching’/‘adding’ a denomination of a cognitive congruent meta-approach to each of the above re-presented four modes of thinking; i.e.

Analytic mode of thinking __ Geomodernity

Holistic mode of thinking __ Transdisciplinarity

Experimental mode of thinking __ Fuzziness

Experiential mode of thinking __ Structural-Phenomenology

Please take a preview on the set of personalities; masterpieces of art; personalities inspiring more than the strictly meta-approach [e.g. Jimmy Hendrix – addressing a ‘toward Peace’ prediction-constrain]. This preview could be easier stated within the context of the above cited study [at the Note 1] <<About an “Uniqueness” principle of the ‘Social Indicators’; their ...>> download-able at the <https://papers.ssrn.com/abstract=4693250>

Note 4:

So, again, there is my modest contribution on the denominative-correlation between the three upwards Table_s 1:-3.

So, each of the four scenarios from the Table 2 could be associated to a mode of thinking...

3.15. Concordant conclusive phrase / as post-frame-paragraph E

Is there a standing proposal by other specialists than the contemporary political analysts, diplomats, military strategists (that could fairly continue their learning/teaching formation), so, by an alternative University teaching preparation for two contemporaries (necessary but not sufficient) to attain new job-positions:

PEACE ENTREPRENEUR and PROGRESS ENTREPRENEUR - suitable for a part of our “(RE-...)HUMANIZATION ... TIME ... EARTH ... SPACE” – - - - is standing this address, here and now, as a benefic post-KANT-ian and post-SMITH-ian concordant overview just inside our high life societal fashion?

Are these above patterns of a ‘PEACE-on-the-ENTIRE-EARTH’ construct inside our current space-time of cognitive and epistemic efforts – followed up by a coherent and cohesive earthly action just inside our day-by-day life?

3.16. Concordant conclusive phrase / as post-frame-paragraph F

So, here and now, it is resulting a quasi-spherical SUBTLE CORPUS.

Please review the following THREE ENTITLEMENTS [*; **; ***] /
/ ‘over-outlook’ constructs related to the respective ‘resulted’ quasi-spherical
SUBTLE CORPUS:

* << Together ... (RE-)HUMANIZATION ... post-KANT-ian and post-SMITH-ian
... TIME ... EARTH ... SPACE ... CAUSALITY>>
imperative construct, and a PRIMAL ENTITLEMENT.

** An extended subtle corpus <<“to BE x to HAVE”>> “extended” i.e. {“to DO”
[“to DO” = operator of Human Act] within and possible beyond the linguistic set of the
most frequent Earthly verbal patterns and existential operators
{[“to BE x to HAVE”] and [“WILL; CAN; MUST”]}}

versus the contemporary and the near future {Logic(s) / Language[s] Dynamic
Interface[s]}.

*** Our Contemporary (e-)World’s possible meta-evolution {e-growth; e-stationarity; e-
collapse/e-redress} extended construct, and a dual entitlement

‘EARTHLY SOCIETAL CORPUS’

epistemic and gnoseological construct, and a tertial – three words entitlement.

This resulted QUASI-SPHERICAL SUBTLE CORPUS of the upward *ten explanatory slices*... of the upward comments to these explanatory slices ... stands in a fair (as much as possible) contemporary (e-)World.

[Here and now, “SUBTLE” would mean “within and beyond our classical ‘PROBABILISTIC APPROACHES’, and respective modern ‘FUZZINESS APPROACHE(S)’ ”]

3.17. *Concordant conclusive phrase / as post-frame-paragraph G*

At this point of these explanatory slices’ presentation as an explanation/understanding-accent for awareness to a Societally Earthly redress, and to the brief presentation done, there is the possibility of an integral re-view of [the slices entitlements] per se this set, and to present a 10_set of short [maybe the shortest cognitively found] entitlements. These could be:

*1: There is a necessary and sufficient “Information/Knowledge Journey” towards a key set of newly and creatively merged constructs/concepts [this Journey would exist for each of us; for any community; for a ‘selective and selected’ set of communities]

*2: Each ‘industrial’ change [by innovation(s)] take up a change of paradigm – into the most historian sequences flow – it respectively was tracking a more rigid and/or subtle war-like-stance

*3: The LIGHT OF KNOWLEDGE is necessarily tracking a revealed BIODIVERSITY ⇔ SPIRITUALITY ◀ → LIGHT paradigm. Into the most historian sequences flow – it respectively was tracking a more plastic and/or subtle peace-like-stance

*4: The dynamics of a NATURAL-ARTIFICIAL DUALISM could re-position the Humankind towards an apparently subjective war-like-stance by ‘objectively sized’ structural depths change [maybe societally including genomic re-positioning]

*5: There could be sustained and taken up an insight to a paradigm of a SUBTLE CORPUS – Corpus enrolling the {OPERATIVE DECISION} SET – within a high degree of RISKS AND UNCERTAINTY – but within a laborious (PRE)INTERNALIZATION of the surrounding PROBABILISTIC, FUZZY, SUBTLE context(s) into a CRITICAL DYNAMICS.

*6: The “UNIQUENESS” PRINCIPLE OF THE ‘SOCIAL INDICATORS’ – alternatively RE-CENTERING THE {OPERATIVE DECISION} SET within DECISION MAKERS’ (and lately within ourselves’) benefit(s).

*7: The post-KANT-ian and post-SMITH-ian concordant overview towards a still possible Network of Networks within our post-modern (e-)World may positively contribute to the levels of the -- > APPLIED ETHICS / PRACTICAL PHILOSOPHY.

*8: There are re-focused the three attached studies / four scientists - possible to be implied within a university research zone of APPLIED ETHICS / PRACTICAL PHILOSOPHY -

IF AND ONLY IF

it is still possible an elicited NETWORK OF NETWORKS that could stand

as a

DISCOVERED AND/OR INVENTED PRO-DYNAMIC e-REALITY

of the still possible contemporary re-approach on our

SCIENCE/TECHNOLOGY // CULTURE/ARTS // RELIGION/PHILOSOPHY ///
/// SOCIETY

(existing but yet ‘in silence/no-observable/no-wanted’) Nexus.

*9: There is a necessity of assuring at least two feed-backs [S2 patterns] within the context of the ‘COMMUNITY / COMMUNITIES’ CONSTRUCT and the EPISTEMIC [and GNOSEO-FEED-BACK] ESSENCE TOWARDS (RE-)HUMANIZATION – versus five famous writers’ opus // ‘subtle-not’ versus two (+more) personalities.

3.18. Concordant conclusive phrase / as post-frame-paragraph H

Let ‘more’ filter the contexts of the above entitlements of the respective *ten explanatory slices*; i.e.:

*1: There is a necessary and sufficient “INFORMATION/KNOWLEDGE JOURNEY”.

*2: Each ‘industrial’ change [by innovation(s)] is a necessary ‘space-time turning point to prevent’ any ‘war-like-stance’ by HARMONIZING a consensual PRE-DISTRIBUTION OF ALL THE BENEFITS over the ENTIRE (e-)WORLD.

*3: The LIGHT OF KNOWLEDGE is a necessary consequence of a revealed BIODIVERSITY ⇔ SPIRITUALITY ◀ → LIGHT paradigm by a more ‘plastic’ and/or subtle peace-like-stance.

*4: The dynamics of a NATURAL-ARTIFICIAL DUALISM could re-positioning the Humankind towards an apparently subjective war-like-

stance by ‘objectively sized’ structural depths change [maybe societally including genomic engineering / ‘re-positioning’ – or else].

*5: ANOTHER consecutive feed-back//feed-before paradigm of a SUBTLE CORPUS – Corpus enrolling within ourselves’ benefit(s) the RE-FOCUSING/RE-VISIONING/RE-CENTERING THE {OPERATIVE DECISION} SET – WITHIN ALL PRO/CONS ELEMENTS TOWARDS A ‘CORRECT’ OPERATIVE DECISION MAKING [WITHIN A HIGH DEGREE OF RISKS AND UNCERTAINTY] – BUT WITHIN A LABORIOUS (PRE)INTERNALIZATION OF THE SURROUNDINGLY PROBABILISTIC, FUZZY, SUBTLE CONTEXT(S) INTO A CRITICAL DYNAMICS.

*6: The “UNIQUENESS” PRINCIPLE OF THE ‘SOCIAL INDICATORS’ – alternatively RE-CENTERING THE {OPERATIVE DECISION} SET within DECISION MAKERS’ (and lately within ourselves’) benefit(s).

This construct of ‘alternative RE-CENTERING’ THE {OPERATIVE DECISION} SET is a prominent ‘candidate’ to grasp innovative research results and to positively contribute for the cognitive and actional levels of the --> APPLIED ETHICS / PRACTICAL PHILOSOPHY group of an (in dynamics) nexus.

*7: The existence of the following six GAPS - /// A :- F:

/// A: Society – Sociology;

/// B: Economy – Economics;

/// C: Policy – Politics;

/// D: Sociology - Economics – Politics;

/// E: Society - Economy – Policy.

Then {/// A :- E} --> /// F: APPLIED ETHICS / PRACTICAL PHILOSOPHY... :

*8 /// F: The post-KANT-ian and post-SMITH-ian concordant overview addressing our entire critical post-modern (e-)World may positively contribute for the cognitive and actional levels of the --> APPLIED ETHICS / PRACTICAL PHILOSOPHY group of an (in dynamics) nexus.

*9: The remembrance on a set of famous scientists and philosophers / the remembrance on a famous Viennese composer and on two songs she-singers [i.e. **Johann STRAUSS, II** | **Nicole SEIBERT** | **Billie EILLISH**] - possible to be implied within a university research zone of APPLIED ETHICS / PRACTICAL PHILOSOPHY / according to the presentation from the upwards sub-paragraph “**3.9. explanatory slice [ANOTHER consecutive feed-back//feed-before paradigm of revision]**”. [16]

*10 /// **G**: The necessity of assuring at least two feed-backs [S2 patterns] within the context of the ‘COMMUNITY / COMMUNITIES’ CONSTRUCT and the EPISTEMIC [and GNOSEO-FEED-BACK] ESSENCE TOWARDS (RE-)HUMANIZATION – versus six+ famous writers/artist’ opus // ‘subtle not’ versus two (+more) personalities

3.19. Concordant conclusive phrase / as post-frame-paragraph I

Here and now, it is possible to draw up a FINAL (re-)entitlement NOTE:

A ‘representational^{II}’-entitlement of this study / MEMORANDUM:
(RE-...)HUMANIZATION

<< WHAT WERE WE MADE FOR? >>

WHAT WENT WRONG

WHAT COMES NEXT? versus the “Knowledge in Crisis”, and the ‘University Practical-Innovative Re-Specializations’

DOES (RE-)HUMANIZATION MATTER?

May and can this construct be related to the “Knowledge in Crisis”, and the ‘University Practical-Innovative Re-Specializations’?

An end^{II}-stage Cartesian anti-thesis entitlement of this study / MEMORANDUM: (RE-...)HUMANIZATION AS (POTENTIAL) SURVIVAL

WOULD THE POST-KANTIAN REVISED-“ETERNAL PEACE” ‘COMMUNITY / COMMUNITIES’ and POST-SMITH REVISED-“MORAL SENTIMENTS” CONSTRUCTS “SURVIVE”?

IS THERE OUR HUMANKIND’S (POTENTIAL) SURVIVAL [IF A COLLAPSE CASE WOULD OCCUR] AS AN ‘UNKNOWN FRIEND’ BY A HARMONIC MERGE BETWEEN THE ‘COMMUNITY / COMMUNITIES’ CONSTRUCT AND THE EPISTEMIC ESSENCE [AND GNOSEO-FEED-BACK FROM THE AREA OF SOCIETAL PRAXIS] OF THE 10 JUST-PRESENTED EXPLANATORY SLICES TOWARDS (RE-...)HUMANIZATION?

NOTE:

There are the following two studies that have a quasi-complementary scope and content comparing to the above respective <<MEMORANDUM / Letter of motivation by Professor PhD Nicolae Bulz>>: To your university initiating and approaching an “Interdisciplinary Center of PEACE ENTREPRENEURS - PROGRESS ENTREPRENEURS versus our (RE-)HUMANIZATION”

Bulz, Nicolae, A Seven Branches Plan and Prospect on the (UNIVERSITY & RESEARCH)'s Awareness-Insight-Action (August 04, 2024). Available at SSRN: <https://ssrn.com/abstract=4919466> or <http://dx.doi.org/10.2139/ssrn.4919466>

Bulz, Nicolae, -- Commentary on PEACE AND DIVERSITY -- Could this study [initially dedicated to the systemic and interdisciplinary approaches towards a 'PEACE worldwide Consciousness Society'] stand up for paving a (hypothetical) realistically systemic outlook/outcome towards {diversity, equity, inclusion, structural justice inside and outside institutions of higher learning and research, culture of diversity, pluralism, and individual difference} – as two parallel, but complementary, CENTENNIAL PARADIGMS? (June 6, 2023). International, Academic, Interdisciplinary Summer School 'CENTENARY + 5', Avrig – Sibiu, Romania, June 5-6, 2023, Available at SSRN: <https://ssrn.com/abstract=4631144>

Into this context, we – the co-authors – are decided not to 'copy-paste', here, from the above enumerated two studies, some phrase/formats/parts of these. So, with respect, we ask – these to be considered as two (VIRTUAL) ANNEXES at this study / MEMEORANDUM – to whom it may concern; thanks.

MOTTO to the EPHILOGUE:

Rabindranath Tagore (1861-1941)

"You will find peace not by trying to escape your problems, but by confronting them courageously. You will find peace not in denial, but in victory."

4. EPHILOGUE [to the '(RE-)HUMANIZATION' AS (POTENTIAL) SURVIVAL exposé] = {... ; AAA; BBB; CCC; DDD; EEE; ...}

The end-stage paragraphs would last stage prompting on the proposed constructs.

4.1. Post-frame-sub-paragraph AAA - 32 (only) KEYWORDS

'1641/2041/...', ADAM SMITH, a priori (e-)spatial-temporality-causality..., "CIRCULARITY", "RHYTM" and "LABYRINTH", (co)generation/(co)creation, COGNITIVE SCIENCE, COMPUTER - Bio-COMPUTER - Quantum COMPUTER, COMPUTER SCIENCE-Bioinformatics-Artificial Intelligence and Life, 'Critical Pure Reason' – 'Critical Practical Reason'-'Critical Judgement', Cross-Road of (e-)Worlds, EARTHLY CRITICAL GLOBAL PROBLEMS, "Generosity-Creativity-Solidarity", Interdisciplinarity, IMMANUEL KANT, 'Kantian Peace', 'KNOWLEDGE versus societal FRAME', 'MIND-BODY DUALISM', NETWORK OF NETWORKS, Objectiveness, Poly-Logic (e-)World, PROBABILITY, RENE DESCARTES, Subjectiveness, SUBTLENESS, 'Theory of Moral Sentiments', 'to BE' X 'to HAVE', Trans-disciplinarity, war-peace-war, 'Wealth of Nations', world wars, worldwide

4.2. Post-frame-sub-paragraph BBB - A sub-project of consolidation of a set of tests, and a sub-stage of transit, 'plus' affirming on openness to an ANTI-THESIS

- Tests for the off-line work (training; preparing demonstrative applications; simulating some sets of the real data - in order to be re-interpreted), and the critical current on-line work.

- Construction of a(n OPTIMAL) PREDICTOR OF THE VARIABILITY OF THE Contemporary Sciences, Praxis, Logics, and Societal Change, and the <<COMMUNICATION>> ⇔ <<CONNECTEDNESS>> ⇔ <<HUMANS' (RE-)EVOLUTION(S)>> versus DESCARTES' and ourselves' 400 years from the 'MIND-BODY DUALISM' elicitation .

- Consolidation of a sub-stage of transit from the (ideal) required to a (hypothetical) real Contemporary Sciences, Praxis, Logics, and Societal Change, and the <<COMMUNICATION>> ⇔ <<CONNECTEDNESS>> ⇔ <<HUMANS' (RE-)EVOLUTION(S)>> versus DESCARTES' and ourselves' 400 years from the 'MIND-BODY DUALISM' elicitation - AND prospected to be re-acted.

- The ANTI-THESIS reception(s) of any possible societal feed-back / feed-before [on an ideal / (hypothetical) real BALANCE within an 'revised-optimized' tension and step-by-step (re-)consolidated societal trend of the evidence and the dynamic characteristics of the SOCIETAL (RE-)DESIGN towards the '(RE-)HUMANIZATION' AS (POTENTIAL) SURVIVAL...

4.3. /// H: Post-frame-sub-paragraph CCC - A sub-project of consolidation of 17 inquiries

Let preview, here and now, at the following set of 17 inquiries [Also as a SUB-PROJECT OF CONSOLIDATION]:

/// H 1: What is 'Life'?

/// H 2: What is 'Life - Society'?

/// H 3: What is 'Consciousness'?

/// H 4: What is 'Life - Society - Consciousness'?

/// H 5: What is an INTEGRATIVE stage to/on 'Life - Society - Consciousness'?

/// H 6: What is an INTEGRATIVE stage versus Plato's holistic (in ovo idealistic) view to/on 'Life - Society - Consciousness'?

/// H 7: What is an INTEGRATIVE stage versus Aristotle's holistic (in ovo materialistic) view to/on 'Life - Society - Consciousness'?

/// H 8: Is there the 'conflict---non-consensuses between the INTEGRATIVE stages versus Plato's ---&--- versus Aristotle's holistic two views to/on 'Life -

Society - Consciousness' the source of the long-term European Drama of 2500 years from Socrates' period towards our times?

Heritage, Challenge, Perspective,
Limitations and Paradoxes - facts
and acts - paradigms...

9: Which were, or maybe are the roles of S. AUGUSTINE and S. THOMAS DE AQUINAS ulterior 'revisions'/references on PLATO's ---&--→ ARISTOTLE's holistic two views to/on 'LIFE - SOCIETY - CONSCIOUSNESS'?

HERITAGE, CHALLENGE,
PERSPECTIVE, LIMITATIONS
and PARADOXES - facts and (re-)
acts - contemporary paradigms...
solutions and para-solutions...

10: Could be (re-)defined a 'war-peace-war' stance within the 20th century, and within the beginning of the 21st century - as a knot of paradigms?

11: Consequences and remarks on the (co-)influence on the contemporary ideal / (hypothetical) real BALANCE within an 'revised-optimized' tension and step-by-step (re-)consolidated societal trend of the evidence and the dynamic characteristics of the SOCIETAL (RE-)DESIGN towards the '(RE-)HUMANIZATION' AS (POTENTIAL) SURVIVAL... in act... /// and prospected to be acted, and acted during 1914-2024 (during the 'last' 110 years!), and more...

Could these years be
'commemorated' or 'anniversary-
stated'?

12: How could a contemporary human being (politician, businessman, farmer, teacher/professor, student, pupil, ... stand by? How could a societal designer stand by?

13: Are there differences on these "4.3. /// H" standings on the West-East, North-South zones of our unique Blue Planet, or no..., fuzzy-no..., subtle-no...?

14: Is there possible to construct / to (re-)construct a SCIENCE/CULTURE/RELIGION NETWORK OF NETWORKS on our unique Blue Planet, or no..., fuzzy-no..., subtle-no...?

15: Could be better standing (from the possible 'start') to construct / to (re-)construct a 'larger conceptual' SCIENCE/TECHNOLOGY//CULTURE/ARTS//RELIGION/PHILOSOPHY///SOCIETY NETWORK OF NETWORKS on our unique Blue Planet, or no..., fuzzy-no..., subtle-no...?

16: Could be useful a 'larger' construct as 'GENEROSITY-CREATIVITY-SOLIDARITY' better standing than (separate) 'Generosity' / 'Creativity' /

‘Solidarity’ three constructs within the quasi-consistence and quasi-completeness of a NETWORK OF NETWORKS as are those from ‘14’ and/or ‘15’ inquiries?

17: Could be useful, also, a ‘larger’ construct as ‘GENEROSITY-CREATIVITY-SOLIDARITY’, and better standing within the ‘pre-requisites’ of just this study / MEMORANDUM – and respectively within these here-enlisted SUB-PROJECTS OF CONSOLIDATION?

4.4. /// I: Post-frame-sub-paragraph DDD – Also a sub-project of consolidation - Possible day-by-day starting IDEALS, PLANS AND ACTS (here only four items..., as below)

/// I EXPERIMENTAL: Small artificial islands to be erected (with sedimented garbage – mostly pets / according/with a local high-level professional research and legal implementation) creating a (temporal) place of living for the illegal immigrants – implying them (totally voluntary) into this sub-project.

FINANCE: the neighborhood countries with no-habitant other small islands in proximity – countries with high level of financial resources – the ‘new territory’ being, then, on their jurisdiction.

/// I EXPERIENTIAL: The both sides agreement on honestly declaring SMALL FREE ZONES, between two countries with pieces of territorial or else conflicts. The inhabitants of these free zones -with a virtual (past-)border- to elicit and to be sustained by the both governments (with fairness and continuity) on eliciting the steps for MIXT MARRIAGES (and not only from/inter the ‘local’ inhabitants).

FINANCE: UN and the respective two governments.

/// I ANALYTICAL_1: The fair DIALOG and clear NEGOTIATIONS between two countries with pieces of territorial or else conflicts, under the assistance of (next) PEACE ENTREPRENEURS and PROGRESS ENTREPRENEURS. The (re-)search on a harmonic and systemic parametrized solution MERGING THE HISTORICAL AND RESPECTIVE ACTUAL (POPULATION & RESOURCES) STATE OF FACT.

PLACE FOR ‘DIALOG AND NEGOTIATIONS’: Small significant zone/mostly isolated by both parts/small historical / small islands that could ‘inspire’ the good-sense and good will of both parties.

FINANCE: UN and the respective two governments.

/// I ANALYTICAL_2: The fair DIALOG and clear NEGOTIATIONS between the strata of the societal structure and functions, in a country / more countries, to attain the (2.1) ‘QUASI-EQUALITY’ of ‘more-more’ ‘BIOLOGICAL BACKGROUNDED’ FEATURES for ALL THE CATHEGORIES of the members/citizens/residents of the respective country/countries [with regard to any sex, gender, age, education, wealth, position, religion--non-religion, etc.]; (2.2) numerical ‘quasi-equality’/‘assumed equilibrium’ between the basic different categories of the members inside ‘more-more’ CEO, panels, presidential boards, etc. [with regard to any sex, gender, age, wealth, position, religion--non-religion]; (2.3) numerical ‘quasi-stability’/‘assumed equilibrium’ relative to the DURATION

of the LEGALLY PRESCRIPTED NON-FREE-KNOWLEDGE TRANSFER - mostly between countries, but not only- with regard to the COPYRIGHT, and any other stabilized rights and/or societal obligations [50 years – less/more?].

(Ideally) ALL of these to be under the assistance of (the next) PEACE ENTREPRENEURS and PROGRESS ENTREPRENEURS.

NOTE:

There are more related PRE-CONSTRUCTS and CONSTRUCTS/CONCEPTS regarding just the above three samples (here and now, only as a briefly presentation - e.g.), and more examples into the study: Bulz, Nicolae,” -- Commentary on PEACE AND DIVERSITY -- Could this study ...”, June 5-6, 2023, Available at SSRN: <https://ssrn.com/abstract=4631144>

4.5. /// J: Post-frame-sub-paragraph EEE – Also, and finally ‘also’, a sub-project of consolidation - Possible day-by-day starting ideals, plans and acts (here only four items...)

/// J EXPERIMENTAL: An initially interactive teaching/learning dedicated open course (Master level) for (the next) PEACE ENTREPRENEURS and PROGRESS ENTREPRENEURS.

/// J ANALYTICAL: The continuity of an electronic (and a few samples of hard-copies) BULLETIN OF INTERDISCIPLINARITY (considering the existence of previous numbers) – on a HYPERTEXT STANCE, with an e-FORUM, and mainly dedication to the (RE-...)HUMANIZATION topic.

/// J TRANSDISCIPLINARY: The transfer of the actual ‘INTERDISCIPLINARY ENTITIES LABORATORY’, 2000 - at the work place of the ‘potential host entity’ – i.e. TRANSFER of knowledge, e-devices, physical collections, and other goods. All these in order to find more on the consonance with the main ideas of the (RE-...)HUMANIZATION topic, and implicitly eliciting other ideas, too, with large international checking suitability and direct support to research and education activities.

/// J EXPERIENTIAL: The both ‘parts’ [the University / Research Entity hosting an “Interdisciplinary Center of PEACE ENTREPRENEURS - PROGRESS ENTREPRENEURS versus our (RE-)HUMANIZATION” – and the first co-author of this study / MEMORANDUM] co-experiencing the advent of the next steps in initiating and consolidating this Interdisciplinary Center and the first activities for acting within this entity – arising its first FUNCTIONS steps and its embedded initial-STRUCTURE – then (Re-)ADAPTATION, (Re-)STRUCTURATION, ... towards the first standing graduates PEACE ENTREPRENEURS and PROGRESS ENTREPRENEURS.

Then, co-experiencing the advent of the next as large as possible responding to the (RE-...)HUMANIZATION topic episteme and gnoseological step-by-step acquisitions – the first pages of a journal of praxis – as an Information/Knowledge piece of Journal as well...

4.6. Post-frame-sub-paragraph as an e-message to the Conference organizer and participants

The co-authors thank for the opportunity to compose these multi-dimensional-merged study / MEMORANDUM. There is the hope for the respective NUCLEI OF POSSIBLE ELICITING ORIGINAL APPROACHES AND THEORETICAL / APPLICATIVE CO-OPERATION between the real open new stages authored in [3] and the lines of this current co-othered study / MEMORANDUM worldwide addressed. So, the foreseen possible bridges [below marked as “⇔”] alongside these four NUCLEI and a respective mutual intellectual consonance may refer to:

- “SENTIMENT ANALYSIS of public services for a smart society” ⇔ “How can I grow old when I have no regrets?”;
- “BECOME SMARTER BY USING SMART TECHNOLOGIES” ⇔ “PEACE ENTREPRENEURS - PROGRESS ENTREPRENEURS”;
- The COMPLETENESS AND CONSISTENCE of the preview towards SMART SOCIETIES ⇔ “versus our (RE-)HUMANIZATION”;
- Introducing INTERACTIVELY SOCIETAL PROCESSORS, into both “E-Government 3.0 within Enhanced Local Democracies” and “Post-Kantian Revised/Adapted -[1795-2024]-‘Eternal Peace’” ⇔ “The NATURAL-ARTIFICIAL DUALISM paradigm could and/or may redirect the knowledge on the European genomic evolution from the Paleolithic to the contemporary periods – and could reform the collective-variability-genomic understanding...”, and accordingly smart acting...
- Introducing a new type of **NEURAL NETWORK**: a **MATRIX [LINEs X COLUMNS]** of
Interactively/Iteratively Re-Conceptualization towards a Societal Improving of the lines of the PROPOSED INDICATORS within the necessary cycles of ‘acts for/of improving’ the “Leading for the People, Accelerating with the Digital” [LPAD]:

* The bounded (here and now) **LINEs are nominated by: /// A :- J** (so marked into the above “the <<(CENTRAL) NUCLEUS-PART of this MEMORANDUM” from the point “*7: The existence of the following GAPS:

/// A: Society – Sociology; ...”

Towards the entire above EPHILOGUE.

** The open level of the **COLUMNS** are nominated by: (so marked into/from the above **“1. Introduction ...”** as:

// 1
Level of Cybernetic Criminality / ‘Classical’ Criminality **‘co-laterally’-versus [co-lver] LPAD**
.....
.....
// 9
Levels of (e-)Administration // Levels of (e-)Peace-role ... “co-lver LPAD”
// ... [i.e. “open level”]
... “co-lver LPAD”.

So, the new type of **NEURAL NETWORK**: a **MATRIX [LINEs X COLUMNs]** = {/// A :- // J} X {// 1 :- // 9 // ...} is elicited and deigned in order to smartly activate the lines of the **PROPOSED INDICATORS** within the necessary cycles of ‘acts for/of improving’ the "Leading for the People, Accelerating with the Digital" [LPAD]

The new type of **NEURAL NETWORK**: a **MATRIX [LINEs X COLUMNs]** = {/// A :- // J} X {// 1 :- // 9; // ...} is:

Table 4. Example of a new type of **NEURAL NETWORK** related to the ‘merged in an optimal earch’ between the **PROPOSED INDICATORS** and the **LPAD**

/// - //	// 1	// 2	// 3	// 4	// 5	// 6	// 7	// 8	// 9
/// A									
/// B									
/// C									
/// D									
/// E									
/// F									
/// G									
/// H									
/// I									
/// J									

Source: Please receive the fact that thi i an original new type of **NEURAL NETWORK** related to ...

The all above affirmed/enlisted ‘nuclei and a respective mutual intellectual consonance’ are foreseen as an *open way*... as the **fuzzy/subtle searching optimal intersection** between the **9 indicators** and the **10 constructs-tensions**: a **quasi-SAINT ANDREW Cross**...

So, it is to **INVITE** the (e-)participants at the actual **2025 Conference on the Smart Cities to pave it together** with the *two co-authors* and the *five personalities* to whom this paper/study is explicitly dedicated as well.

References

- [1] R. Descartes, L'Homme (in French). presentation, notes, chronology and bibliography by Delphine Antoine-Mahu, Paris: Flammarion, 2018.
- [2] [2.a] A. Smith, The Theory of Moral Sentiments, University of Glasgow, Scotland, Medieval Great Britain, 1759.
[2.b] A. Smith, An Inquiry into the Nature and Causes of the Wealth of Nations, University of Glasgow, Scotland, Medieval Great Britain, 1776.
- [3] [3.a] I. Kant, Critique of Judgment (Kritik der Urteilskraft), University of Königsberg, Medieval Prussia, 1790.
[3.b] I. Kant, "Towards the Eternal Peace" - 'Zum ewigen Frieden' [an essay emulated, also, by the advent on the 'Peace from Basel (Bâle)' – peace treaty signed between the Prussian Kingdom and France (new) Republic, 1795.
- [4] H.A. Simon, Administrative Behavior (3rd ed.), NY: The Free Press, New York, 1976.
- [5] E. Fromm, To Have or to Be? The Nature of the Psyche. Bloomsbury Academic, New York, New Delhi, Oxford and Sydney, 1976.
- [6] [6.a] B. Nicolescu, La Transdisciplinarité. Manifeste, Editions du Rocher, 1996.
[6.b] B. Nicolescu, From Modernity to Cosmodernity / Science, Culture, and Spirituality, Suny Press, <https://sunypress.edu/Books/F/From-Modernity-to-Cosmodernity>, 2014.
[6.c] B. Nicolescu, Nous, la particule et le monde: Essai de philosophie et de physique (en anglais). EME éditions, 2015.
- [7] M. Drăgănescu, Societatea conștiinței [Consciousness Society], Romanian Academy, 2009. https://acad.ro/carti2007/carte07_06MDraganescu.htm
http://inmediasresebooks.eu/?product_cat=filosofie
- [8] [8.a] R. Mattessich, Accounting and Philosophy: Epistemological Explorations in the Economic and Social Sciences, Routledge. 2014.
[8.b] R. Mattessich (about) - Understanding Mattessich and Ijiri: A Study of Accounting Thought, BOOK, Garcia, Nohora, Doi: 10.1108/S1479-350420170000021001, 2017
- [9] K. Lorenz, Civilized Man's Eight Deadly Sins, Harcourt, Brace, Jovanovich, Harcourt First Edition, (Translation from German edition), 1974.
- [10] K. Bailey, "System and conflict: towards a symbiotic reconciliation", *Quality & Quantity* 31, Kluwer Academic Publishers, 1997.
- [11] G.-W. Weber, Generalized Semi-Infinite Optimization and Related Topics, habilitation thesis, Darmstadt University of Technology, Department of Mathematics, 1999/2000.
- [12] I. Gâf-Deac, Bazele Managementului Doxastic [Doxastic Management Bases], Free Mind Publisher, București, 2013.
- [13] M. Stavinschi, Moderatorul dezbaterii "Secrete ale Universului. Perspective științifice și spirituale", 25 septembrie 2017.
- [14] E. Helerea, co-author - The Status of *Homo Technicus-Technologicus Eminens* in the limited situations. The case of Romania in the period ca. 1st December 1989 - 1st 1990, <https://doi.org/10.1484/M.DDA-EB.4.00824> - <https://www.brepolsonline.net/doi/abs/10.1484/M.DDA-EB.4.00824?download=true>, 2015.
- [15] Everly Brothers, "Let it be me", <https://www.youtube.com/watch?v=GEkiG6cTlFE>, 1959.
- [16] B. Eillish, <https://www.youtube.com/watch?v=cW8VLC9nn>, Billie EILLISH "What Was I Made For?", 2023
- [17] N. Bulz, How Does Change Come About? About Societal Interactive Change, LAMBERT Academic Publishing, Saarbrücken, Germany, 2017.
- [18] N. Bulz, A Proposed-Research Study – Addressing An Open Co-Operation Invitation. Neanderthals–Cro Magnons Relations. 'Anthropocene Wisdom'–Re-Elicited. In Search For The 4th Dimension:

- Conscience-Towards-Consciousness (June 14, 2025). (June 25, 2025). Available at at SSRN: <https://ssrn.com/abstract=5294366> or <http://dx.doi.org/10.2139/ssrn.5294366>
- [19] N. Bulz – co-author, Could Not Be The "Collective Intelligence" Of A SMART CITY Directly-Sensed To The "ETERNAL PEACE"? (December 03, 2024). Available at, SSRN: <https://ssrn.com/abstract=5046998> and SCRD Preprints section: <https://scrd.eu/index.php/scrd-pp/article/view/572>
Current Issue - Vol. 1 No. 1 (2024), Conference: *Resilient Communities Empowered by Collective Intelligence / Smart Cities International Conference (SCIC)*, 12th Edition, SNSPA - December 4-6, 2024 Bucharest, Romania
 - [20] N. Bulz, MEMORANDUM: "Interdisciplinary Center of PEACE ENTREPRENEURS -PROGRESS ENTREPRENEURS versus our (RE-)HUMANIZATION" (November 01, 2024 / January 23, 2025). Available at SSRN: <https://papers.ssrn.com/abstract=5046998>
 - [21] C. Bigan - co-author: Woolfson, M.S., Bigan, C., Crowe, J.A., Hayes-Gill, B.R. (2008). Method to separate sparse components from signal mixtures. *Digital Signal Processing*, Volume 18, Issue 6, November 2008, Pages 985-1012. <https://doi.org/10.1016/j.dsp.2008.05.005>
 - [22] R. Vallée, *Cognition et Système / Essai d'Epistémo-Praxéologie*, 136 pp. Limonest: L'Interdisciplinaire / Système (s). 1995.
 - [23] K. Gödel, "Über formal unentscheidbare sätze der principia mathematica und verwandter systeme", *I. Monatshefte für Math. u. Physik.Bd.*, Vol. 38, pp. 173-98, 1931.
 - [24] K.J. Arrow, *Social Choice and Individual Value*, New York: Wiley, 1963.
 - [25] L. Bertalanffy, *General System Theory / Foundation Development Application*, Penguin Books, Harmondsworth, England, 1968.
 - [26] L.A. Zadeh, "Toward a perception based theory of probabilistic reasoning with imprecise probabilities", *J. of Statistical Planning and Inference*, 105, 233-264, 2002.
 - [27] H. Haken, *Synergetics – An Introduction*, Springer, Berlin, 1983.
 - [28] A. Dumitriu, *Paradoxele stiintelor (Science's Paradoxes)*, Imp. Nationala, 1944.
 - [29] M. Malita, *Mintea cea socotitoare / Eseuri [The Counting-Inquiring Mind. Essays]*, Bucuresti: Editura Academiei Romane, 2009.
 - [30] F. Parra-Luna, Francisco Parra-Luna: Editor Cap. 46. Systemology into "Enciclopedia of Life Support Systems (EOLSS)"; 6.46.2.8. item (Cap. 46: Systemology) www.eolss.net/E6-46-toc.aspx. 1. System Theories, www.eolss.net/eolss/System_Science.htm, 2000/2001.
 - [31] D. DeTombe, *Defining complex interdisciplinary societal problems. A theoretical study for constructing a co-operative problem analyzing methodology: the methodology COMPRAM*, Amsterdam: Thesis publishers, 1994.
 - [32] N. Bulz, M. Stoica, "Challenges Toward a Moral Market: Creative (e-)Partnership", <https://ssrn.com/abstract=1736179> or <http://dx.doi.org/10.2139/ssrn.1736179>, 2011.
 - [33] C. Vrabie, "E-Government 3.0: An AI Model to Use for Enhanced Local Democracies," *Sustainability*, 2023.
 - [34] N.M. Mengalli, A. Aparecido Carvalho, "The Intrinsic Property of a Representation in the Phygital Transformation: A (Meta) Influence as a Force With Magnitude and Direction in the Metaverse", pp. 147-162, in DOI: 10.4018/979-8-3693-0551-5.ch007, 2023.
 - [35] G. Bateson, *Steps to an Ecology of Mind: Collected Essays in Anthropology, Psychiatry, Evolution, and Epistemology*, University of Chicago Press, 1972.
 - [36] F.S. Albus, "Outline for a Theory of Intelligence", *IEEE Transactions on Systems, Man and Cybernetics*, vol.21, no.3. May June 1991.
 - [37] P. Constantinescu, *Sinergia, informatia si geneza sistemelor / Fundamentele sinergeticii*, Editura Tehnica, Bucharest, 1990.
 - [38] S. Marcus, *Controverse in stiinta si inginerie [Controversies in Science and Engineering]*, Editura Tehnica, Bucuresti, 1990.

- [39] *N. Bulz*, www.soc.duke.edu/resources/sinet/papers06/Bulz.pdf and www.ais-sociologia.it/abstracts.htm, e-seen in aug. 2024
- [40] <https://www.researchgate.net>, e-seen in nov. 2025
- [41] <https://www.ssrn.com>, e-seen in aug. 2025
- [42] <https://www.academia.edu>, e-seen in nov. 2025
- [43] <https://www.brainyquote.com/authors>, e-seen in aug. 2024; <https://www.goodreads.com/quotes>, e-seen in aug. 2025
- [44] <https://www.wikipedia.org>, e-seen in nov. 2025