Science of Politics on Global Governance Igor S. Makarov

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Now that ideological, religious and political conflicts spread and multiply threatening the future of civilization, there have appeared ideas of *GLOBAL GOVERNANCE*.

In our age of science, it would be natural to expect solution to the problem from science. However, modern science has been experiencing a deep crisis and was useless in that.

Fortunately, we have now a reliable means to decide on such ideas: THE SCIENCE OF POLITICS the framework of which has been recently developed by the author.

Systems Science, Hegel's Philosophy and Science of Politics

Civilization as a whole is a COMPLEX INTEGRAL SYSTEM. So it is natural to expect solution to all global problems from so-called SYSTEMS THEORY, a hypothetical theory of complex systems.

During our decades-long independent research in that field, we have succeeded in the proper interpretation of Hegel's *Science of Logic* that proved to be the true source of Systems Theory.

That success has enabled us to reform modern physics, not yet recognized officially, develop a methodology for the reform of modern science in general and, in particular, create THE FRAME-WORK FOR THE TRUE SCIENCE OF POLITICS.

Reform Science and Its Properties

Applied to modern science, Systems Theory generates new science – REFORM SCIENCE. With its new method called SYSTEMATIC INTUITION, reform science can potentially solve any correctly stated problem.

Reform science has a STRUCTURE consisting of THREE PARTS named *Medium, Population* and *Associations*. Every part is represented by the respective TABLE OF CONCEPTS.

The structure of reform science allows to sort out and correct the existing concepts and, when necessary, introduce new concepts, thus purifying, perfecting and organizing the whole science.

Science of Politics Part 1. Human Society

Table 1. Human Society

A (Thesis)	B (Antithesis)	C (Synthesis)	Q (Quality)
Man Spirit-body	Woman Body-spirit	Family Embodiment of spirit	Life. Self-consciousness
Private intercourse Corporal side of life	Social intercourse Spiritual side of life	Social status Quality of life	Definite life
Separation of families by names	Attraction of families Faith, traditions	World community Communicability	Birth of religion
Multitude of communicating families	Single family Ethnicity	Ethnic community	Ethnic religion, culture
Head of community Ethnic affinity	Border of ethnicity Geography	Nation Geographical borders	National religion, culture
National laws National restrictions	Interaction across borders. Mediation	World-Consistent Nation (WCN). International law	Universal religion, philosophy, science
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Science of Politics Part 2. Government

Table 2. Government

A	В	С	Q
Devotion to god, universal deity	Devotion to ruler, national deity	Monarchy – devotion based government	Religious elevation and unity
Proxy-circle of families. Civil security	Security guard Special security	Tyranny – coercion based government	Unity enforced by discipline
Government by common functionaries	Aristocrats – trustworthy, enlightened	Aristocracy – trust based government	Education and enlightenment
Circle of enlightened wealthy people Heritage of property	Circle of wealthy functionaries Heritage of power	Oligarchy – government by sustainable circle of functionaries	Power of collective organization
Organized government. Personal authority	Organized people Collective authority	Democracy – government by organized people	Manifestation of people's sovereignty
Hierarchy of offices Collective responsibility	Hierarchy of organizations. Personal responsibility	Republic – collective government with personal responsibility	Ideal embodiment of WCN. Ideal model of government

Science of Politics Part 3. Self-governance

Table 3.Self-governance

Empire	A	В	C	D	E	F	G	Q
Empire-1 (PL-3-1)	PL-3A1							Self-governance (PL-3Q1)
Empire-2 (PL-3-2)	PL-3A2	PL-3B2						Solidarity (PL-3Q2)
Empire-3 (PL-3-3)	PL-3A3	PL-3B3	PL-3C3					Preference (PL-3Q3)
Empire-4 (PL-3-4)	PL-3A4	PL-3B4	PL-3C4	PL-3D4				Mutual interest (PL-3Q4)
Empire-5 (PL-3-5)	PL-3A5	PL-3B5	PL-3C5	PL-3D5	PL-3E5			Culture (PL-3Q5)
Empire-6 (PL-3-6)	PL-3A6	PL-3B6	PL-3C6	PL-3D6	PL-3E6	PL-3F6		Commerce (PL-3Q6)
Empire-7 (PL-3-7)	PL-3A7	PL-3B7	PL-3C7	PL-3D7	PL-3E7	PL-3F7	PL-3G7	Responsibility (PL-3Q7)
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Science of Politics and Real Politics

The relation between the ideal political progress suggested by the theory and the real course is represented symbolically by the solid and dotted lines in Fig.1, respectively.

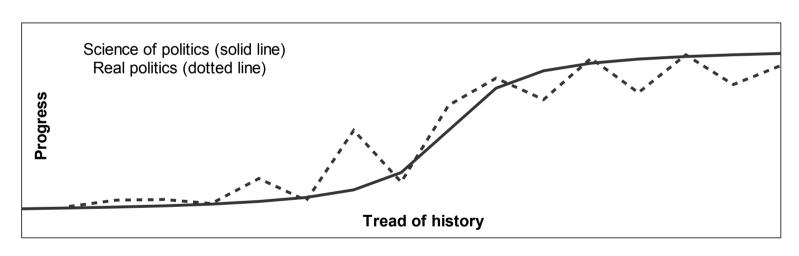


Fig.1 Historical progress of civilization

Scientific Mode of Global Governance

The mode of global governance suggested by science is shown in Fig.2.

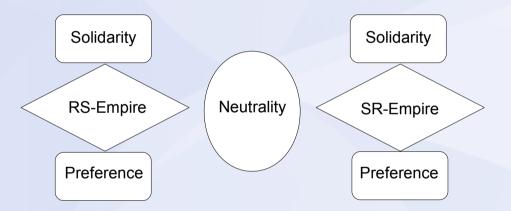


Fig. 2 Global self-governance

Conclusions and Recommendations

The present general political and social trend is the transition to self-governance, locally and globally. However, that trend is now thoroughly blocked by the present general ideological crisis of civilization.

To support the trend and ensure a smooth development of civilization, it is necessary to start reforming the ideology of modern society, that is modern science, philosophy and religion.

In practical terms, it would be best to reorganize UNESCO and commit it to that mission. The methodology of the reform developed by the author, as well as his activity and experience in reforming modern science, need publicity, study and support.

Author's relevant works and biography

Author's works:

- 1. Igor S. Makarov. A Theory of Ether, Particles and Atoms. Second Edition. Open University Press, 2010. ISBN-13: 9 781441 478412 (www.amazon.com). Online: http://kvisit.com/S2uuZAQ.
- 2. Igor S. Makarov. Reform of Modern Science. Politics. Economics. Reform Science Center, 2012. ISBN-13: 9781469985770 (www.amazon.com). Online: http://kvisit.com/So rUAQ.
- 3. Igor S. Makarov. Introduction to Theoretical Astrophysics. Reform Science Center, 2014. ISBN-13: 9781495220876 (www.amazon.com). Online: http://kvisit.com/SoPadAw.

Biographical sketch

Igor Stepanovich Makarov, b.18.08.1935 (Moscow), graduated from Moscow Institute of Communications (1958); after its post-graduate course (1961-1963), he defended a thesis on digital magnetic recording (1964) and was conferred degree "Candidate of Science in Technology". He worked at Research Institute of Radio and other firms (Moscow). In 1992 he immigrated in Israel. Late in the 60s, he started his own independent research in systems theory which resulted in a radically new method and fundamental results for physics and science in general. His CV online: http://kvisit.com/SlZHRAQ.