# Systemics and emergence for Architecture

In memory of Professor G. Ciribini

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# **Systemics Of Emergence**

Gianfranco Minati, Mario R. Abram, Eliano Pessa

#### **Systemics Of Emergence:**

Systemics of Emergence Gianfranco Minati, Eliano Pessa, Mario Abram, 2006-01-16 Systemics of Emergence Research and Development is a volume devoted to exploring the core theoretical and disciplinary research problems of emergence processes from which systems are established It focuses on emergence as the key point of any systemic process This topic is dealt with within different disciplinary approaches indicated by the organization in sections 1 Applications 2 Biology and human care 3 Cognitive Science 4 Emergence 5 General Systems 6 Learning 7 Management 8 Social Systems 9 Systemic Approach and Information Science 10 Theoretical issues in Systemics The Editors and contributing authors have produced this volume to help encourage and widen the work in this area of General Systems Research **Systemics of Incompleteness** and Quasi-Systems Gianfranco Minati, Mario R. Abram, Eliano Pessa, 2019-06-20 This book contains the proceedings of the Seventh National Conference of the Italian Systems Society The title Systemics of Incompleteness and Quasi Systems aims to underline the need for Systemics and Systems Science to deal with the concepts of incompleteness and guasiness Classical models of Systemics are intended to represent comprehensive aspects of phenomena and processes They consider the phenomena in their temporal and spatial completeness In these cases possible incompleteness in the modelling is assumed to have a provisional or practical nature which is still under study and because there is no theoretical reason why the modelling cannot be complete In principle this is a matter of non complex phenomena to be considered using the concepts of the First Systemics When dealing with emergence there are phenomena which must be modelled by systems having multiple models depending on the aspects being taken into consideration Here incompleteness in the modelling is intrinsic theoretically relating changes in properties structures and status of system Rather than consider the same system parametrically changing over time we consider sequences of systems coherently We consider contexts and processes for which modelling is incomplete being related to only some properties as well as those for which such modelling is theoretically incomplete as in the case of processes of emergence and for approaches considered by the Second Systemics In this regard we consider here the generic concept of quasi explicating such incompleteness The concept of quasi is used in various disciplines including quasi crystals quasi particles quasi electric fields and quasi periodicity. In general the concept of quasiness for systems concerns their continuous structural changes which are always meta stable waiting for events to collapse over other configurations and possible forms of stability whose equivalence depends on the type of phenomenon under study Interest in the concept of quasiness is not related to its meaning of rough approximation but because it indicates an incompleteness which is structurally sufficient to accommodate processes of emergence and sustain coherence or generate new equivalent or non equivalent levels The conference was devoted to identifying discussing and understanding possible interrelationships of theoretical disciplinary improvements recognised as having prospective fundamental roles for a new Quasi Systemics The latter should be able to deal with problems related to complexity in more general and realistic ways when a system is not

always a system and not always the same system In this context the inter disciplinarity should consist for instance of a constructionist incomplete non ideological multiple contradiction tolerant Systemics always in progress and in its turn Towards a Post-Bertalanffy Systemics Gianfranco Minati, Mario Abram, Eliano Pessa, 2015-12-23 This book contains the proceedings of the Sixth National Conference of the Italian Systems Society The title Towards a post Bertalanffy Systemics aims to underline the need for Systemics and Systems Science to generalize theoretically concepts related to complexity the great enemy of Bertalanffy Systemics Hopefully this goal should be achieved by working in an inter disciplinary and trans disciplinary fashion using systemic concepts arising from various disciplines and from the original or Bertalanffy Systemics as well The interdisciplinary nature of the original Systemics and its power of generalization were given overall by the fact that the problems and solutions of one discipline become problems and solutions for another Today the modeling and interpretation of multidisciplinary approaches and representations makes easier to recognize these interconnections The context however has changed dramatically Of course the challenge is still to find theoretical generalizations and applications even where we have a lot of specificities but we know very little on how to combine them We cannot however simply replace the old with the new but we must introduce strategies to recognize represent model and act on new levels combining multiple representations functions and emergence In many disciplines this has been already done and inevitably well since targets and projects are well specified and oriented. The challenge is to do it for Systemics with the vocations of cultural and theoretical generalization Examples of new issues introduced by such theoretical disciplinary improvements dealt with by many disciplines include the study of mesoscopic or middle way level of multiple and dynamic coherence of equivalence non equivalence of fractality of networks of non causality of non invasiveness of non prescribability of non separability of quasi properties of symmetry properties of topological dynamics as well as of quantum theories and concepts The conference was devoted to identifying discussing and understanding possible interrelationships of theoretical disciplinary improvements recognized as having prospective fundamental roles for a new post Bertalanffy Systemics The latter should be able to deal with problems related to complexity in a generalized way In this context the inter disciplinarity should consists for instance in a disciplinary reformulation of problems as from algebraic to geometrical from military to political from biological to chemical while the trans disciplinarity should be related to the study of such reformulations and their properties The Italian Systems Society AIRS was founded in the 1996 The AIRS is a network of academicians scientists researchers and professionals involved in Systemics A partial list of disciplines represented is Architecture Biology Economics Education Engineering Mathematics Neurosciences Medicine Music Philosophy Psychology Physics Previous conferences had as open lecturers professors Arecchi Haken Klir and Kauffman The proceedings have been published as 1 Minati G ed 1998 Proceedings of the first Italian Conference on Systemics Apogeo Scientifica Milan Italy 2 Minati G and Pessa E eds 2002 Emergence in Complex Cognitive Social and Biological Systems Kluwer New York 3 Minati G Pessa E and

Abram M eds 2006 Systemics of Emergence Research and Applications Springer New York 4 Minati G Abram M and Pessa E eds 2009 Processes of emergence of systems and systemic properties Towards a general theory of emergence World Scientific Singapore 5 Minati G Abram M and Pessa E eds 2012 Methods Models simulations and approaches towards a general theory of change World Scientific Singapore Methods, Models, Simulations And Approaches Towards A General Theory Of Change - Proceedings Of The Fifth National Conference Of The Italian Systems Society Gianfranco Minati, Mario Abram, Eliano Pessa, 2012-03-27 The book contains the Proceedings of the 2010 Conference of the Italian Systems Society Papers deal with the interdisciplinary study of processes of changing related to a wide variety of specific disciplinary aspects Classical attempts to deal with them based on generalising approaches used to study the movement of bodies and environmental influence have included ineffective reductionistic simplifications Indeed changing also relates for instance to processes of acquisition and varying properties such as for software growing and aging biological systems learning cognitive systems and socio economic systems growing and developing through innovations Some approaches to modelling such processes are based on considering changes in structure e g phase transitions Other approaches are based on considering 1 periodic changes in structure as for processes of self organisation 2 non periodic but coherent changes in structure as for processes of emergence 3 the quantum level of description Papers in the book study the problem considering its transdisciplinary nature i e systemic properties studied per se and not within specific disciplinary contexts The aim of these studies is to outline a transdisciplinary theory of change in systemic properties Such a theory should have simultaneous corresponding and eventually hierarchical disciplinary aspects as expected for a general theory of emergence Within this transdisciplinary context specific disciplinary research activities and results are assumed to be mutually represented as within a philosophical and conceptual framework based on the theoretical centrality of the observer and conceptual non separability of context and observer related to logically open systems and Quantum Entanglement Contributions deal with such issues in interdisciplinary ways considering theoretical aspects and applications from Physics Cognitive Science Biology Artificial Intelligence Economics Architecture Philosophy Music and Social Systems From Collective Beings to Quasi-Systems Gianfranco Minati, Eliano Pessa, 2018-01-29 This book outlines a possible future theoretical perspective for systemics its conceptual morphology and landscape while the Good Old Fashioned Systemics GOFS era is still under way The change from GOFS to future systemics can be represented as shown in the book title by the conceptual change from Collective Beings to Quasi systems With the current advancements problems and approaches occurring in contemporary science systemics are moving beyond the traditional frameworks used in the past From Collective Beings to Coherent Quasi Systems outlines a conceptual morphology and landscape for a new theoretical perspective for systemics introducing the concept of Quasi systems Advances in domains such as theoretical physics philosophy of science cell biology neuroscience experimental economics network science and many others offer new concepts and technical tools to support the creation of a fully transdisciplinary General Theory of Change This circumstance requires a deep reformulation of systemics without forgetting the achievements of established conventions The book is divided into two parts Part I examines classic systemic issues from new theoretical perspectives and approaches A new general unified framework is introduced to help deal with topics such as dynamic structural coherence and Quasi systems This new theoretical framework is compared and contrasted with the traditional approaches Part II focuses on the process of translation into social culture of the theoretical principles models and approaches introduced in Part I This translation is urgent in post industrial societies where emergent processes and problems are still dealt with by using the classical or non systemic knowledge of the industrial phase

Multiplicity and Interdisciplinarity Gianfranco Minati, 2021-07-30 This book presents the human cultural and scientific contributions of professor Eliano Pessa who recently passed away His research interests and activities were varied some of which included quantum physics cognitive science and psychology systems science artificial intelligence and alpinism They were never disciplinary separated issues but rather some coherent dimensions of his interests in life He lived and not only practiced interdisciplinarity and multiple dimensions he considered it unacceptable to do only one thing in life The contributors in this volume consider discuss interpret and represent the multiplicity and interdisciplinarity experienced lived and applied by Pessa The chapters are inspired by rebuild and retrace such networked interests lived by him from the personal cultural and scientific points of view of the authors This is true interdisciplinarity and usage of non equivalences honoring the richness of Pessa s contributions Advance Technique of Plant Production Mr. Rohit Manglik, 2024-07-17 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels **Systemic Decision** Making Patrick T. Hester, Kevin MacG. Adams, 2017-04-22 This expanded second edition of the 2014 textbook features dedicated sections on action and observation so that the reader can combine the use of the developed theoretical basis with practical guidelines for deployment It also includes a focus on selection and use of a dedicated modeling paradigm fuzzy cognitive mapping to facilitate use of the proposed multi methodology. The end goal of the text is a holistic interdisciplinary approach to structuring and assessing complex problems including a dedicated discussion of thinking acting and observing complex problems The multi methodology developed is scientifically grounded in systems theory and its accompanying principles while the process emphasizes the nonlinear nature of all complex problem solving endeavors. The authors clear and consistent chapter structure facilitates the book s use in the classroom Systemic Risk Helmut Willke, Eva Becker, Carla Rostásy, 2013-09-10 Seit der Finanz und Staatsschuldenkrise kursiert das Schlagwort des systemischen Risikos Doch handelt es sich dabei um ein konomisches oder um ein politisches Problem Das Buch entwickelt ein integratives Verst ndnis von systemischen Risiken und beleuchtet Fragen der politischen Steuerung des globalen Finanzsystems im 21 Jahrhundert und

dabei der politischen Ordnung Legitimit t und Expertise Systems Science Yi Lin, Xiaojun Duan, Chengli Zhao, Li Da Xu, 2012-11-26 By making use of the principles of systems science the scientific community can explain many complicated matters of the world and shed new light on unsettled problems Each real science has its own particular methodology for not only qualitative but also quantitative analyses so it is important to understand the organic whole of systems research

#### Embracing the Tune of Term: An Mental Symphony within Systemics Of Emergence

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