

Leslie J. Waguespack

# Thriving Systems Theory and Metaphor-Driven Modeling



Springer

# Thriving Systems Theory And Metaphor Driven Modeling

**Konstantina Milioti**

## **Thriving Systems Theory And Metaphor Driven Modeling:**

*Thriving Systems Theory and Metaphor-Driven Modeling* Leslie J. Waguespack, 2010-10-01 How is it that one system is more effective appealing satisfying and or more beautiful than another to its stakeholder community This question drove Christopher Alexander's fifty year quest to explain great physical architecture and gave birth to pattern languages for building that underpin much of modern systems engineering How is it that so many individual stakeholders consistently recognize the same quality the same beauty in a system This question led George Lakoff to research the role of conceptual metaphor in human understanding What is essential to stakeholders satisfaction with systems Fred Brooks in his publications addressed this question This monograph fuses these diverse streams of thought in proposing Thriving Systems Theory by translating Alexander's properties of physical design quality into the abstract domain of information systems and modeling Metaphor Driven Modeling incorporates the theory while examining its impact throughout the system life cycle modeling design and deployment The result is holistic and innovative a perspective on system quality invaluable to students practitioners and researchers of software and systems engineering     Designing Thriving Systems Leslie J.

Waguespack, 2019-04-10 This monograph illuminates a design mindset for systems artefacts that not only survive but thrive Of itself an artefact is devoid of design quality until encountered in a specific social context by human attendants Design quality is the affect of an intertwining of a an artefact's structural and behavior properties b an attendant humanly conception of quality an appreciative system and c the enfolding social context of their encounter To pursue quality in design is to interweave these three strands bound as a durable cord that evokes a visceral satisfaction or the delight of a ringing musical chord The human consciousness of design quality is fundamentally metaphoric and dynamic a perception of reality mediated by a personal value disposition In the continuum of experience living moment after moment both the attendant's metaphorical appreciation and their sense of quality evolve And thus design quality issues from perpetual concentric cycles of design construct experience learn assess calibrate over the life span of relationship with an artefact Design as a verb's purpose is to service the life in that relationship sustain its survival and hopefully raise that life to a state of thriving Design quality manifests throughout the cycles of design as a verb rather than as a product of it Such is the mindset in which the designer must indwell and that design education must nurture While all artefacts are systems the domain of artefact design of which I am most experienced is computing systems Therefore I will rest upon that domain to explore a theory and practice of design as a verb designing thriving systems     **Linguistics and Language Behavior Abstracts** ,2008     **American Book Publishing Record** ,1999     **Living by Models** Hongbing Yu, 2021-08-12 This book provides an intensive interdisciplinary study of Modeling Systems Theory MST a significant post modern theoretical framework that transcends the long cold war between the Saussurean and the Peircean traditions of the studies of the sign In most academic attempts to adopt a semiotic approach to complex diverse human cultural phenomena academics generally tend to choose discretely from

the Peircean and the Saussurean traditions and conduct dispersive analyses from isolated perspectives via such basic concepts as sign text code and metaphor This practice not only leads to the frequent occurrence of repetitions contradictions and partiality but also excludes the semiotic Subject However as this book attempts to argue the late world renowned American scholar Thomas A Sebeok 1920 2001 with his unique thought on semiotic modeling created an integrated research framework and provided semiotics with a unified theoretical system that transcends both traditions and particularly accentuates the dynamic pluralism of the Subject One of the most important contemporary semioticians linguists and masters of cultural studies Sebeok made enormous contributions to the progress of world semiotics through his distinguished theoretical achievements and practical activities which have extended a determinative influence on laying the groundwork and pointing out the directions for the development of semiotics especially biosemiotics in the second half of the 20th century The scope of Sebeok s trans disciplinary semiotic thought is extraordinarily large in the center of which lies Modeling Systems Theory As this book will show MST has perfectly demonstrated a dialectic globality and an open dialogism and has already become a significant subject matter of contemporary international semiotic studies Sebeok s reformation of the critical Lotmanian concept of modeling has indeed made a significant contribution to our common cause of semiotic inquiries especially cognitive semiotics However contemporary studies on Sebeok s thought on modeling are largely confined to introductions and applications Seldom has the possibility arisen that they can also be tested expanded and refined through interactions and collaborations with other research findings in order to remain a living system and become a more functional one This conviction has directly inspired the author to incorporate into semiotics the latest confirmed discoveries in neurocognitive sciences particularly cultural neuroscience and thus formulate that the process of semiosis has an effective deep shaping power over the individual human modeler Put another way aside from the long established Peircean belief that signs philosophically and epistemologically make us what we are it should be noted that the behavior of modeling actually influences and even alters the organic make up and biological structure of the human body in particular the human brain In a nutshell we literally live by models This book argues that the birth of MST actually underwent two critical transformational phases from Sebeok s early responses to the Tartu Moscow School in the 1970s all the way up to the eventual proposal of the concept of models as the forms of meaning in the year of 2000 In addition through a diachronic contrast between the two developmental phases of the Sebeokian view of modeling and in depth analyses of the taxonomy and the dimensionality of modeling this book shows that MST has achieved the first genuine systematic merging and creative transcendence of the Saussurean and the Peircean traditions in the history of semiotic inquiries successfully actualizing an internal external semiotic integration MST views meaning as an internal model and the generation of the former as the working of the latter Based on this ground and some latest relevant findings of neurocognitive sciences and social psychology this book holds that the generation of meaning is a dynamic Subjective process of semiosis This conclusion consists of two closely interrelated

facets the semi autonomy of meaning generation and the deep dynamic co shaping effect between the Subject and its models in meaning generation Extending this conclusion this book proceeds to argue that there is a relationship of co shaping coevolution between culture and humans Meanwhile this book comments on and analyses the methodological features of MST and Sebeok's contradictions and also provides a corresponding solution as well as directions for future research The whole book also features critical analyses of quintessential Eastern and Western sociocultural practices and fictional narratives through the conceptual framework of Modeling Systems Theory based on the author's own recent researches on MST as a critical application that sheds new light on modeling communication and cognition which highlights the significance of subjectivity the plurality of meaning generation the dynamic nature of *Umwelten* and shared emotions in human modeling activities Two representatives have been chosen as cases in point to study fictional narratives viz fiction and movies The above mentioned interdisciplinary critiques synthesis and applications in this book bring to light a hidden fundamental mechanism that underlies the diversified manifestations of sign activities in and across different human societies and cultures It is also believed to be able to facilitate the understanding of human cognition and communication from a dynamic semiotic perspective The book can be used as a reference book for readers who are interested in the fields of semiotics linguistics literary theory cognitive sciences communication cultural studies and so on

### **System Design**

**Modeling and Metamodeling** John P. van Gigch, 2013-06-29 This book is a venture in the worlds of modeling and of metamodeling At this point I will not reveal to readers what constitutes metamodeling Suffice it to say that the pitfalls and shortcomings of modeling can be cured only if we resort to a higher level of inquiry called metainquiry and metadesign We reach this level by the process of abstraction The book contains five chapters from my previous work *Applied General Systems Theory* Harper and Row London and New York First Edition 1974 Second Edition 1978 More than ten years after its publication this material still appears relevant to the main thrust of system design This book is dedicated to all those who are involved in changing the world for the better In a way we all are involved in system design from the city manager who struggles with the problems of mass transportation or the consolidation of a city and its suburbs to the social worker who tries to provide benefits to the urban poor It includes the engineer who designs the shuttle rockets It involves the politician engaged in drafting a bill to recycle containers or one to prevent pesticide contamination of our food The politician might even need system design to chart his or her own re election campaign

*Metaphors of Interrelatedness* Linda E. Olds, 1992-01-01 Olds examines the role of metaphor and models in psychology science and religion and argues the case for systems theory as a contemporary unifying metaphor across domains with particular emphasis on clarifying its potential for psychology

**Conceptual modeling and systems theory with an application using real options analysis** Konstantina Milioti, 2007 **From the Inside Out and Other Metaphors** Bunny S. Duhl, 1983 On the Application of the Dynamical Systems Theory to Social Modeling Serge Sharoff, Dimitri Volchenkov, 2001

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