<u>Work</u>	<u>Chapter</u>	<u>Words</u>	subwor p	ages	<u>subtitle</u>	20
he Fragmentation		535188	}	2140.8	3	
of Being and the						
Path Beyond the						
/oid						
	FRONT		1035	4.1	FRONT	
	CONTENTS		422	1.7	CONTENTS	
	SPECULATIONS IN AN EMERGENT ONTO MYTHOLOGY 13		1180		PROLOGUE	
	THE WANDERER 17		13824		FRAGMENT	
	SEARCHING FOR A WAY OUT 39		9619	38.5	FRAGMENT	2
	FINDING A WAY INWARD 53		4485	17.9	FRAGMENT	3
	EMERGENT SYSTEMS PROCESS PHILOSOPHY 61		15146	60.6	FRAGMENT	4
	TECHNOLOGY AND EMERGENCE 87		7878	31.5	FRAGMENT	5
	BEYOND TECHNOLOGY 99		10753	43.0	FRAGMENT	6
	TECHNE ARISING 115		7956	31.8	FRAGMENT	7
	DEEP TEMPORALITY 129		7997	32.0	FRAGMENT	8
	THE ARCHAEOLOGY OF TIME 149		9384		FRAGMENT	
	THE WORKING OF THE WYRD 165		8427	33.7	FRAGMENT	10
	PRIMORDIAL BEING 181		11277	45.1	FRAGMENT	11
	UNFOLDING IMAGINARY BEING 205		6012	24.0	FRAGMENT	12
	THE ADVENT OF THE CONCEPT OF BEING 219		9539	38.2	FRAGMENT	13
	THE SAGE IN THE CITY 233		6106		FRAGMENT	
	THE SOLIDIFICATION OF CONCEPTUAL BEING 245		8601		FRAGMENT	
	A FROZEN CITY OF IDEAS 259		8724	34.9	FRAGMENT	16
	DRUNKENNESS AND FRENZY ON THE BATTLEFIELD AND IN THE CITY 273		13125	52.5	FRAGMENT	17
	SOBRIETY WITHIN THE MIDST OF		8510	31 C	FRAGMENT	18
	DRUNKENNESS 293		0310	54.0	TRAGINILINI	10
	UTTER DESTRUCTION AND THE EMERGENCE		7710	30.8	FRAGMENT	19
	OF THE REAL CITY 307 THE INVISIBLE CITIES UNFOLDING IN SPACE AND TIME 321		10485	41.9	FRAGMENT	20
	THE COMIC'S CITY 341		15758	63.0	FRAGMENT	21
						<u></u>

<u>Work</u>	<u>Chapter</u>	<u>Words</u>	subwor pa	iges	<u>subtitle</u>	
	AUTOPOIESIS 363		10106		4 FRAGMENT	22
	PLUNGING INTO THE FIRST WAVE 379		13054	52.	2 FRAGMENT	23
	TESTING REVEALS THE INNER STRUCTURE		6196		8 FRAGMENT	
	OF BOTH POLIS AND INDIVIDUAL 397					
	THE SACRED CITY 407		6708	26.	8 FRAGMENT	25
	THE INITIATION OF ODYSSEUS 419		7157	28.	6 FRAGMENT	26
	SCHIERA 431		10839	43.	4 FRAGMENT	27
	INTERTWINING IMMORTALITIES 445		6827	27.	3 FRAGMENT	28
	ATLANTIS RISES FROM THE SEA 455		6794	27.	2 FRAGMENT	29
	OECONOMICS 467		11293	45.	2 FRAGMENT	30
	THE DISFUNCTIONAL HOUSEHOLD 483		11096	44.	4 FRAGMENT	31
	THE OBJECT OF DESIRE 501		11512	46.	0 FRAGMENT	32
	THE STRUCTURE OF TRANSCENDENCE		11990	48.	0 FRAGMENT	33
	WITHIN THE CITY 517					
	AUTOPOIETIC STRUCTURE 537		6523	26.	1 FRAGMENT	34
	GOOD CITY FORM 551		9460	37.	8 FRAGMENT	35
	EMERGENT CATEGORIES 565		8776	35.	1 FRAGMENT	36
	THE FOUNDATIONS OF AUTOPOIETIC		17132	68.	5 FRAGMENT	37
	SYSTEMS THEORY 585					
	LOGIC OF THE GREAT DARK 611		9747	39.	0 FRAGMENT	38
	THE FRAGMENTATION OF BEING 627		8971	35.	9 FRAGMENT	39
	THE PREHISTORY OF BEING 643		10585	42.	3 FRAGMENT	40
	THE LOST PATTERN OF BEING 661		11745	47.	0 FRAGMENT	41
	WISDOM OF THE LOST PATTERN 685		6691	26.	8 FRAGMENT	42
	BACK TO THE UNCARVED BLOCK 699		4314	17.	3 FRAGMENT	43
	CELESTIAL TRANSFORMATIONS 721		6150	24.	6 FRAGMENT	44
	Diagram		920	3.	7 Diagram	
	THE HEART OF THE MATTER 733		7562	30.	2 FRAGMENT	45
	STEPPING TOWARD THE PRECIPICE 747		7516	30.	1 FRAGMENT	46
	GAZING OVER THE RIM 767		8586	34.	3 FRAGMENT	47
	FROZEN IN TERROR 781		7425	29.	7 FRAGMENT	48
	THE HOUSE OF BAAL 795		6934	27.	7 FRAGMENT	49
	INDOEUROPEAN TANTRISM 813		7415	29.	7 FRAGMENT	50
	SUDDENLY FALLING 827		6233	24.	9 FRAGMENT	51
	THE FALLEN 845		6714	26.	9 FRAGMENT	52
	THE FATED 863		9864	39.	5 FRAGMENT	53

2006.5.1

	CIDCUI ATION WITHIN THE HOUSEHOLD AND		subwor pa				
	CIRCULATION WITHIN THE HOUSEHOLD AND		9648	38.6	FRAGMENT	54	
	INITIATION BEYOND THE CITY 879						
	THE INNER LOGIC OF TRAMMA AND MAGIC 895		15584	62.3	FRAGMENT	55	
	HIRANYAGARBHA: GOLDEN SEED 917		4338	17.4	FRAGMENT	56	
	MINIMAL EMPTINESS 925		7286	29.1	FRAGMENT	57	
	THE VOID 937		11363	45.5	FRAGMENT	58	
	BEYOND 955		181	0.7	FRAGMENT	59	
Reflexive		592913		2371.7			
Autopoietic Systems							
<u>Theory</u>							
	Front		265	1.1			
	Contents		1028	4.1			
	Introduction to Reflexive Autopoietic Dissipative		119152	476.6			
	Special Systems Theory: 7						
	THE ONTOLOGICAL FOUNDATIONS OF		18938	75.8			
	AUTOPOIETIC THEORY: 256		77000	244.0			
	On The Social Construction Of Emergent Worlds:		77900	311.6			
	The Foundations Of Reflexive Autopoietic Systems						
	Theory; Part 1: The Foundations 299						
	On The Social Construction Of Emergent Worlds:		65190	260.8			
	The Foundations Of Reflexive Autopoietic Systems						
	Theory Part 2: Reflexive Autopoietic Systems						
	Theory 487						
	On The Social Construction Of Emergent Worlds:		42389	169.6			
	The Foundations Of Reflexive Autopoietic Systems						
	Theory Part 3: Chaotic Social Process Architecture						
	660						
	Steps to the Threshold of the Social Part 1: The		33982	135.9			
	Mathematical Analogies to Dissipative, Autopoietic,						
	and Reflexive Systems. 760						
	Steps to the Threshold of the Social Part 2: General		28045	112.2			
	and Special Systems Theories: Form, Pattern,						
	and Special Systems Theories, Form, Fattern.						

<u>Work</u>	<u>Chapter</u>	<u>Words</u>	subwor pa	ges	subtitle	2006.5.1
	Steps to the Threshold of the Social Part 3: Anti-		33935	135.7	,	
	Category theory, Annihilation Mosaics, Magician					
	Constellations, and Mythic Foundations. 908					
	Steps To The Threshold Of The Social Part 4:		56394	225.6		
	Conjunction and Contradiction 989				1	
	Steps To The Threshold Of The Social PART 5:		39031	156.1		
	Laws of Form and Pattern, Magician Meta-					
	Systems, Matrix Logic, Special Systems Theory and Artificial Sociality 1133					
	Steps To The Threshold Of The Social PART 6:		50048	200.2		
	Emergent Meta-Systems 1238					
	Thinking The Unthinkable: Prelude to an Empirical		26616	106.5		
	Ontology1357					
MAITREYA SUTTRA		72126	6	288.5	Being, Emptiness,	
WILD SOFTWARE		196660	)	786.6		
META-SYSTEMS						
	Front		778	3.1		
	Software Engineering Design Methodologies and General Systems Theory		25455	101.8		
	Software Ontology		30117	120.5	SOFTWARE	
	Contrary Chiclogy		00117	120.0	ENGINEERING	
					FOUNDATIONS A	
					Paradigm for Understanding	
	Software Systems Meta-methodology		65494	262.0	SOFTWARE	
					ENGINEERING	
					FOUNDATIONS A	
					Paradigm for Understanding	
	Integral Software Engineering Methodology	•••••	9191	36.8	SOFTWARE	
					ENGINEERING	
					FOUNDATIONS A	
					Paradigm for Understanding	
	The Future Of Software Process		34254	137.0		
	A Graphical Depiction of Software Design Minimal Methods		1091	4.4	APPENDIX 1	

Work	Chapter	Words	subwor pag	ges	subtitle	2006.5.1
	Entity Relationship Statements of Core Concepts in		1057	4.2	APPENDIX 2A	
	the Software Design Minimal Methods					
	Entity Relationship Diagrams of Core Concepts in		763	3.1	APPENDIX 2B	
	the Software Design Minimal Methods					
	Entity Relationship Concordance of Core Concepts		763	3.1	APPENDIX 2C	
	in the Software Design Minimal Methods					
	Description of the Software Design Minimal		5947	23.8	APPENDIX 3	
	Methods					
	Entity Relationship Diagrams for ISEM		3366	13.5	APPENDIX 4	
	The ISEM Formal Design Language		8211	32.8	APPENDIX 5	
	Glossary		4509	18.0	APPENDIX 6	
	Cross Reference		0	0.0	APPENDIX 7	
	Bibliography		5664	22.7	APPENDIX 8	
Anti-terror Meta-		8216		32.9	Pre-emptively using	
systems					holonomics and deviant	
•					logics to think through the	
Engineering					vulnerabilites of the	
					technological meta-systemic	<u>0</u>
Deep Mathematics		30591		122.4		
and Emergent Meta-						
Systems Theory						
Reflexive		19382		77.5		_
Autopoiesis and						
Weak Measures						_
AN APPROACH		8947			From the Kindness of Being	l
TOWARD BEING,					to the Face of the World	
<b>EXISTENCE, AND</b>					and Beyond	
MANIFESTATION						_
The Logic Of Sense		9096		36.4	A Test Case for the theory	
In The Jubilate Agno					of Sense of Deleuze	
by Christopher						
Smart						_

Work	<u>Chapter</u>	<u>Words</u>	subwor pages	subtitle
Conceptual		38785	155.1	
Dreaming				
General Sche	mas	5605	22.4	
Theory				
GUREVICH		8512	34.0	HOW THEIR USE COULD
ABSTRACT S	TATE			TRANSFORM SYSTEMS
MACHINES IN				ENGINEERING AND
THEORY AND				SOFTWARE
PRACTICE				ENGINEERING
HOLONOMIC		18964	75.9	
ALCHEMICAL				
SCIENCE				
HOLONOMIC		19307	77.2	The secret of the Sol-Luna
ALCHEMY				Conjunction A
				HOLONOMIC APPROACH
				TO ALCHEMY BASED ON
				SPECIAL SYSTEMS AND
				EMERGENT META-
Holonomic Th	eory of	7310	29.2	AN OUTLINE OF
Counsciousne	ess			RESOURCES FROM
				FUNDAMENTAL
DVANCED		30045	120.2	A HOLONOMIC
HOMEOPATH	IC AND			APPROACH BASED ON
ACUPUNCTU	RE			SPECIAL SYSTEMS AND
THEORY AND				EMERGENT META-
BEYOND				SYSTEMS THEORY
DEA, ESSEN		12914	51.7	Nietzsche and Jung,
EXISTENCE, A	AND			Hillman and Giegerich,
ARCHETYPE				Jesus and Muhammad
Meta-system		6463	25.9	The Advance of the
Engineering F	utures			Systems Engineering
				Discipline through an
				understanding of Meta-

Work	<u>Chapter</u>	<u>Words</u>	subwor pages	<u>subtitle</u>	2006
Vajra Logic ar	ıd	7858	31.4	Notes on the Foundations of	-
Mathematical	Meta-			Emergent Meta-systems	
models for Me	eta-			Theory and Practice	
systems Engii	neering				
META-SYSTE	MS	9910	39.6	A NEW APPROACH TO	-
ENGINEERING	3			SYSTEMS ENGINEERING	
				BASED ON EMERGENT	
				META-SYSTEMS AND	
				HOLONOMIC SPECIAL	_
INTRATEXTU	ALITY	21033	84.1	Exploring the Unconscious	_
				of the Text DATA MINING	
				TO UNDERSTAND THE	
				SOURCES IN THE	_
Knowledge		11585	46.3	Exploring the limits of	_
Discovery and				knowledge	
<u>Emergence</u>					_
THE LODEST	ONE	10744	43.0	Islam and the non-dual core	
				of the Western Worldview	_
Making Sense	of	12011	48.0	From Hyper and Wild Being	
Meaning in De	eleuze			to Ultra Being	
NIETZSCHE'S		54116	216.5	Thinking through Darkness	-
MADNESS				and Light	_
Orienteering in	n a	12127	48.5	A Spatial Metaphor	
Clean Meta-sy	stem			Workshop Review	_
Philosophical		17985	71.9	A RESEARCH PROPOSAL	
Mentoring				AND REPORT ON	
_				PRELIMINARY RESULTS	

<u>Work</u>	<u>Chapter</u>	<u>Words</u>	subwor pages	subtitle	200
PRIMAL ONTOLOGY		82082	328.3	Looking into the roots of	
AND ARCHAIC				Being, Existence and	
EXISTENTIALITY				Manifestation A	
				HOLONOMIC APPROACH	
				TO UNDERSTANDING	
				HEIDEGGER'S	
				CONTRIBUTIONS TO	
				PHILOSOPHY (FROM	
				EREIGNIS) BASED ON	
Proto-schemas		5435	21.7	•	
Quadrality		5023	20.1	ON THE FOUNDATIONS	
				OF EMERGENT META-	
RECOGNIZING		12104	48.4	The Sufic Path of Return	_
JESUS					_
POSSIBLE		29032	116.1	A mathematical and	
GROUNDS FOR A				ontological basis for a	
REFLEXIVE				scientific sociology?	
SOCIOLOGY					_
The Foundations of		8053	32.2	Exploration of the possible	
Emergent Systems				basis Systems Engineering	
Engineering Practice				design methods, processes	
				and products in Advanced	
				Systems Theory and an	
				<b>Emergent Systems Process</b>	;
				Philosophy ESSAY 1	
				VISION OF SYSTEMS	_
What is wrong with		2004	8.0	AN ANSWER TO A	
<b>Fraditional</b>				QUESTION ON THE	
Autopoietic Theory				AUTOPOIESIS-	
				DIALOGNET@YAHOOGR	_
Guide to Working		10027	40.1		
papers for The					
Structure of					

Structure of
Theoretical Systems
in relation to
Emergence

Work	Chapter	Words	subwor pag	es	subtitle	2006.5.1
Dissertation Anti-		131251		525.0		
Thesis						
	ADVANCED SYSTEMS THEORY FOR SYSTEMS		10778	43.1	Introduction to the Anti-	
	ENGINEERS				thesis	
	ADVANCED META-SYSTEMS THEORY FOR		10280	41.1	Chapter 2 of the Anti-thesis	3
	META-SYSTEMS ENGINEER					
	ADVANCED SCHEMAS THEORY FOR SCHEMAS		7085	28.3	Chapter 3 of the Anti-thesis	3
	ENGINEERS					
	ADVANCED WORLD THEORY FOR WORLD		9736	38.9	Chapter 4 of the Anti-thesis	3
	ENGINEEDS					
	ADVANCED PATTERN THEORY FOR PATTERN		9445	37.8	Chapter 5 of the Anti-thesis	3
	ENGINEERS					
	ADVANCED FORM THEORY FOR FORM		9143		Chapter 6 of the Anti-thesis	
	ENGINEER					
	ADVANCED DOMAIN THEORY FOR DOMAIN		11427	45.7	Chapter 7 of the Anti-thesis	3
	ENGINEERS					
	ADVANCED MONAD THEORY FOR MONAD		25814	103.3	Chapter 8 of the Anti-thesis	3
	ENGINEERS					
	ADVANCED FACET THEORY FOR FACET		10239	41.0	Chapter 9 of the Anti-thesis	3
	ENGINEE					
	ADVANCED PLURIVERSE THEORY FOR		9630	38.5	Chapter 10 of the Anti-	
	PLURIVERSE ENGINEERS				thesis	
	ADVANCED KOSMOS THEORY FOR KOSMOS		9044	36.2	Chapter 11 of the Anti-	
	ENGINEERS				thesis	
	THE FUTURE AND PAST OF GENERAL		8630	34.5	Chapter 12 of the Anti-	
	SCHEMAS THEORY				thesis	
Dissrtation		103747	,	415.0		
oundations						
	General Schemas Theory		10114	40.5	The Advance of the	
					Systems Engineering	
					Discipline through an	
	A Framework for Exploring General Schemas		8659	34.6	The Advance of the	
	Theory				Systems Engineering	
	-				Discipline through an	

Work	Chapter	Words	subwor pag		subtitle	2006.5.1
	An Application to Systems Engineering of a		11404	45.6	The Advance of the	
	Framework of General Schemas Theory				Systems Engineering	
					Discipline through an	
	Negative Dimensionality and General Schemas		9900	39.6	The Advance of the	
	Theory				Systems Engineering	
					Discipline through an	
	General Schemas Theory and the Pascal's		7754	31.0	The Advance of the	
	Simplicies				Systems Engineering	
					Discipline through an	
	General Schemas Theory and N-Categories		13741	55.0	The Advance of the	
					Systems Engineering	
					Discipline through an	
	Next Steps toward General Schemas Theory: An		13619	54.5	The Advance of the	
	Interlude				Systems Engineering	
					Discipline through an	
	The Metaphysics of Emergence and General		9545	38.2	The Advance of the	
	Schemas Theory				Systems Engineering	
					Discipline through an	
	Transformational Schematic Representation,		19011	76.0	The Advance of the	
	Repetition, and Mimesis across Dimensions				Systems Engineering	
					Discipline through an	
Metaphyiscs of		10743		43.0	A Strange Kind of Being	
Emergence 1					Emerges	_
Metaphysics of Emergence 2		13796		55.2	The Multlith of Being	
Dissertation		126145		504.6		
Genealogy						
	Introduction to General Schemas Theory		11431	45.7	The Foundations of General	
					Schemas Theory	
	Man is the Measure		23193	92.8	The Foundations of General	
					Schemas Theory	
	Plato and the Development of the Form Schema		15231		The Foundations of General	
					Schemas Theory	
	Plato and the Problematic of Schematization		18180	72.7	The Foundations of General	
					Schemas Theory	

<u>Work</u>	Chapter	Words	subwor page	es	subtitle	2006.5.1
	Plato and True Names		20017	80.1	The Foundations of General	
					Schemas Theory	
	Plato and the Trauma of Names		15372	61.5	The Foundations of General	
					Schomac Theory	
	Plato and the Names of the Gods		22721	90.9	The Foundations of General	
					Schemas Theory	
	Plato and the Celestials		0	0.0	The Foundations of General	
					Schemas Theory	
ondual Science		80070		320.3		
	Nondual Science		9157	36.6	A possible nondual	
					Renaissance within the	
	Nonduality and the Western Worldview		10465	41.9	Nondual Science in a	
	·				broader context	
	Nondual Science Theory		8656	34.6	A candidate theory of a	
	·				nondual science	
	The Anatomy of a Nondual Science Theory		9650	38.6	Looking Closer at the	
	·				Theory of Special Systems	
	Theoretical Models and Images in Nondual Science		7312	29.2	Modern Theories and	•••••••••••••••••
					Ancient Images that	
					Approximate the Model of	
					Nondual Science and the	
					other Open Horizons of	
	Mathematical and Physical Anomalies in Nondual		7872	31.5	Hypercomplex Algebras,	
	Science				Nonorientable Surfaces and	
					other Anomalies	
	Emergent Meta-systems and Nondual Science		5600	22.4	Dynamics of the Special	
					Systems and the production	
	Schematization and Nondual Science		7425	29.7	The Foundations of	
	Nondual Science Heuristics		7737	30.9	The basis for Traditional	
					Sciences based on Nondual	
	The Future of Nondual Science		6196	24.8	Horizons of Exploration	
					within a World of Discovery	
cience of		18350		73.4	·	
londuality					<u>-</u>	
	Is a Science of Nonduality possible?		11667	46.7	Prolegomena to any Future	
					Science of Nonduality	

<u>Work</u>	<u>Chapter</u>	<u>Words</u>	subwor page	es e	<u>subtitle</u>	2006.5.1
	A Framework for the Science of Nonduality		6683	26.7	Fundamentals of a Science of Nonduality	_
The Foundations of		146554		586.2		
General Schemas						
Theory						_
	Introduction		11883	47.5	Chapter 1	_
	Prolegomena to any Future General Schemas Theory		12861	51.4	Chapter 2	
	Mathematical Foundations of General Schemas Theory		12701	50.8	Chapter 3	_
	Schematization of Schemas in the meta-Schematic Field		11061	44.2	Chapter 4	-
	Higher Synergetics and Syzygies of the Meta- Schematic Field		13852	55.4	Chapter 5	_
	Theory of the Microgenesis of Schemas		16667	66.7	Chapter 6	_
	Negative Meta^n-Dimensionality		9207	36.8	Chapter 7	_
	The Genesis of the Schemas from the Singularity in the Meta-system		13772	55.1	Chapter 8	_
	Worldview Structure and Spacetime Symmetries and Asymmetries		13047	52.2	Chapter 9	_
	Conceptualization and the Meta^2-worldview (Meta-knot) field	•	12739	51.0	Chapter 10	_
	Afoundationalism in Schemas Theory		5364	21.5	Chapter 11	_
	A Structural Analysis of an Egyptian Book of the Dead and the Deep Structure of the Western Meta-Worldview		13400		Chapter 12	_
The Philosophy of General Schemas Theory		13944		55.8		
•	Kinds of Being and Orthogonal Temporalities		13067	52.3	Chapter1	_

Work	<u>Chapter</u> <u>W</u>		subwor pa	ages subtitle	2006.5.1
	Mythopoietic, Metaphysical and HeteroChronic Eras		877	3.5 Chapter2	<u></u>
					Incomplete
	Regarding an Experiment in Time (Dunne)		0	0.0 Chapter3	Unwritten
The Application of General Schemas Theory		260284		1041.1	
	Self-duality of System and Meta-system Methods		14781	59.1 Chapter 1	
	Meta-systemic Minimal Method Approaches		11324	45.3 Chapter 2	
	Generalizing the Approach to the Meta-system to other Schemas		14660	58.6 Chapter 3	
	Higher Level Approaches that bridge Meta-system, Domain and World Schematic Levels		12686	50.7 Chapter 4	
	Meta-schematic Levels and Temporalities		15999	64.0 Chapter 5	
	daSign Engineering		14919	59.7 Chapter 6	
	Critique of Enneadic Semiotics		11300	45.2 Chapter 7	
	Timaeus and the Alchemy of Design		50839	203.4 Chapter 8	includes Timaeus
	The Radical Concept of Conceptual Design		12767	51.1 Chapter 9	
	Towards a Framework for Understanding Design		9646	38.6 Chapter 10	
	On the Duality of Meta-Schematic Design Methods		12831	51.3 Chapter 11	
	A Mythic Ennead		15638	62.6 Chapter 12	
	Meta-levels of Types		13623	54.5 Chapter 13	
	Salt		11869	47.5 Chapter 13	
	Phenomenology of Design		13849	55.4 Chapter 14	
	Semiotics of Design		11506	46.0 Chapter 16	
	Hermeneutics of Design		10275	41.1 Chapter 17	
	Quadralectics of Design		1772	7.1 Chapter 18	incomplete
The Deep Structure of Design		5548		22.2	
	On the Ontology of Design		5548	22.2 Chapter 1	
					·

Work	<u>Chapter</u>	Words subwor pages	subtitle	2006.5.1
	TOTAL	2,842,585 11,3	70	
	DISSERTATION RESEARCH	910,432 <b>3,6</b> 4	42	