

**Kent Duane Palmer, Ph.D**  
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Resume: <http://kent.palmer.name>  
Research website: <http://holonomic.net>  
Systems Theory website <http://archonic.net>  
Webpage: [http://archonic.net/kent\\_palmer.html](http://archonic.net/kent_palmer.html)  
Works Available: [http://works.bepress.com/kent\\_palmer](http://works.bepress.com/kent_palmer)  
Academic Website: <http://unisa.academia.edu/KentPalmer>  
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US Citizen  
Born 1951  
Last Update 2013.06.26

## EDUCATION

Ph.D., Systems Engineering, Defense and Systems Institute (DASI), [was Systems Engineering Evaluation Center], University of South Australia, Adelaide, Australia, Started 2002, Examination copy produced March 2009. Granted December 17, 2009. See <http://emergentdesign.net>

Ph.D., Sociology, London School of Economics, University of London, London, UK, 1982

B.A., Sociology & East Asian Studies, University of Kansas, Lawrence, Kansas 1973

## CURRENT POSITION

Partner AgileMinds LLC Agile Transformation Consulting  
<http://onticity.com> <http://scaleagile.com>

## DISSERTATIONS

*Emergent Design: Explorations in Systems Phenomenology in Relation to Ontology, Hermeneutics and the Meta-dialectics Of Design*  
Advisor: Tim Ferris (UniSA)

*The Structure of Theoretical Systems in relation to Emergence*  
Advisors: David Martin (LSE), H.P. Rickman (London: City U.)  
Abstract and Scanned Copy at <http://archonic.net/disab.html>

## FIELDS OF SPECIALIZATION

Primary: Philosophy: Ontology; Systems Theory: Self-Organization and Emergence

Secondary: Systems Engineering, Software Engineering, Process Engineering, Lean Agile Consulting

Tertiary: Ontological Engineering, Knowledge Engineering

## **PUBLISHED ARTICLES**

“Software Engineering Design Methods and General Systems Theory”

International Journal of General Systems [Vol. 24 (1-2) 1996 pp.43-94].

“Theoretical Approach to the Interaction Between the Meta-system Schemas of the Artificial (Built) Environment and Nature” with J. Solis and T. Ferris in Towards the Foundaiton of Theory for the Built Environment, 1<sup>st</sup> Symposia, Salford Centre for Research and Innovation, Salford UK June 2007, ISBN 9781905732296, (University of Salford, 2007)

## **UNIQUE CONTRIBUTIONS**

- Agile Theory
- Autopoietic Theory Critique
- Emergent Meta-Systems Theory
- Emergent Worlds Theory
- General Schemas Theory
- Kantian Meta-Episteme
- Meta-dialectical Design Theory
- Meta-Systems Theory
- Ontological Theory of Emergence
- Onto-mythology
- Quadralectics and Pentalectics
- Reflexive Social Theory
- Special Systems Theory
- Structure of the Design Field
- Structure of the Western Worldview
- Theory of Emergent Design
- Theory of Emergent Foundational Mathematical Categories
- Theory of High Performance Teaming
- Theory of the Pleroma (field out of which the worldview arises)

## **SIGNIFICANT WORKS**

Reflexive Autopoietic Dissipative Special Systems Theory, 2000

Special Systems Theory 2013

See [http://works.bepress.com/kent\\_palmer](http://works.bepress.com/kent_palmer) and <http://archonic.net>

## BOOKS

Wild Software Meta-systems, 1996, Apeiron Press, Electronic Book

Fragmentation of Being and the Path Beyond the Void, 1994, Apeiron Press, Electronic Book

Autopoietic Reflexive Systems Theory, 2000, Apeiron Press, Electronic Book

Non-dual Science, 2001, Nondual Science Institute, Electronic Book

Apeiron Press at <http://archonic.net/apeiron.htm>

Nondual Science Institute at <http://nondual.net>

## WORK IN PROGRESS: Related to Second Dissertation

Foundations Of Emergent Meta-Systems Theory And Practice: *Prospectus for the Research*

General Schemas Theory – 9 papers

Studies in the Foundations of General Schemas Theory – 10 papers

Metaphysics of Emergence – 2 papers

Anti-thesis: The Individual Schemas – 12 papers

Special Schemas Theory as Nondual Science – 13 papers (<http://nondual.net>)

Foundations of General Schemas Theory – 12 papers

Philosophy of General Schemas Theory – 2 papers

Application of General Schemas Theory: Design Methods and Meta-methods – 19 papers

The Deep Structure of Design – 1 paper

The Foundations of Emergent Meta-systems Theory – 3 papers

Introduction to General Schemas Theory – 13 papers

On a Foundation for Emergent Design in General Schemas Theory – 17 papers

Emergent Engineering – 18 papers

Foundations of Emergent Science and Engineering – 9 papers

Emergent Architectural Design and Onto-Epistemological Engineering – 5 papers

Elements of the Metanomos: Beyond Metaphysics and Metalogos – 10 papers

Systems Phenomenology – 19 papers (Basis of the Dissertation)

Advanced Design and Meta-Design Foundations – 6 papers

New Emergent Design – 3 papers (attempt to rewrite dissertation)

Emergent Design – Examination Copy of Dissertation ~620 pages, ~1300 footnotes, ~1700 bibliography items, ~77 diagrams.

See <http://holonomic.net>

## WORKING PAPERS: Related to Second Dissertation

A Dialectical, as well as Geometrical and Algebraic, Model of System and Meta-system

Synergies with Joseph Kasser

Anti-Terror Meta-systems Engineering

Autonomic Systems and Special Systems Theory

Beyond Dynamic Ontologies to N-ontologies and the foundations of Emergence in

Fundamental Ontology

Building Habitat Knowledge Meta-system: *First Responders Information and Knowledge Meta-system*  
Emergence and Complexity in relation to General Schemas Theory (discussion)  
Exploring Intelligent Enterprise System Limitations  
From General Systems Theory to General Schemas Theory  
Introduction to the Meta-thesis  
Introspective Grid Architecture  
Meta-system Engineering Futures  
Meta-systems Engineering  
On a Simple Geometrical and Algebraic Representation of Emergence  
On the Foundations of Systems Engineering  
Ontological and Knowledge Emergent Engineering of Systems and Meta-systems based on  
General Schemas Theory  
Possible Grounds For A Reflexive Sociology  
Proposed "Integral Systems Engineering Methodology" Architectural Design Language  
Quantum Games and Meta-systems Theory  
Radical Knowledge Discovery and Emergence  
Self-Adaptation, Self-Organization and Special Systems Theory  
The Creation of Ad Hoc Emergent Designs for Resilient Systems in Crisis Environments  
with Scott Jackson and Tim Ferris  
The Evolving Joint Perspective and Meta-systems Theory: A Case Study based on the Joint  
Vision Document  
The Failure of Systems Engineering as an approach toward Complex Adaptive Systems in  
our major Customer's Eyes: Analysis of the Capstone Concept for Joint Operations  
and its relation to Meta-systems Theory  
Toward an Intelligent Military Enterprise: An Introduction to an Approach to Joint Forces  
based on Meta-systems Theory  
Towards a Possible Approach to Meta-systems as Escapements  
Tutorial on Philosophy of Systems Schemas: For INCOSE SSEG  
Vajra Logics and Mathematical Meta-models for Meta-systems Engineering

See <http://holonomic.net>

**WORKING PAPERS: Unrelated or Previous to Second Dissertation**

A New Turning: *On the Transformation of Buddhism into a General Path of Nonduality*  
A Terrafirma Terma Text  
Advanced Process Architectures (tutorial)  
Agile at Scale Transformation course syllabus  
Agile Theory synopsis  
Alchemy and Special Systems Theory  
An Approach Toward Being, Existence and Manifestation  
Approaching Deeper Nondualities  
Archetypal Gender Ontology  
Autopoietic Meta-Theory  
Clarification of the Existential Roots of the Western Worldview: Me/Iw/Kheper/Wnn  
Deep Mathematics and Meta-Systems Theory  
Elaborating Linkage Propositions with Linkage Hypotheses based on General Schemas  
Theory, Special Systems Theory, and Emergent Meta-systems Theory 2010

Emergent Agile at Scale Adaptation Approach  
Emergent Worlds: Exploring the Pleroma  
Emergent Worlds: On the Existentials underlying the Western meta-Worldview  
ErThinking: *Mindfulness of the Contributions*  
Exploring the Meta-worldviews  
Foundations of Agile Teaming synopsis  
Guervich Abstract Machines  
Hacking the Essence of Software  
Holonomic Alchemical Science  
Holonomic Alchemy  
Holonomic Theory of Consciousness  
Homeopathy and Acupuncture Theory and Beyond  
Idea, Essence, Existence and Archetype (*On Nietzsche, Jung and others*)  
Inquiry into Primordial Experience: Exploring Early DzogChen  
Intratextuality  
Language and Special Systems Theory: *Perspectives on Learning Language*  
Lode Stone  
Making Sense of Meaning in Deleuze: *From Hyper and Wild Being to Ultra Being*  
Metaphor and the Heideggerian Existentials 2013  
Nietzsche's Madness: *thinking through darkness and light*  
Nondual Core of the Western Worldview  
Occidentalism – 3 papers  
On the Places in Our Language  
On the Places in Our Language: *The Diagrams of William Rawlin*  
Orienting in a Clean Meta-system  
Panarchy, Emergent Meta-systems and Gaia: *Mathematical Grounding for Panarchy Theory and the  
Mythic projection of Gaia as global Emergent Meta-system*  
Philosophical Mentoring  
Primal Ontology and Archaic Existentiality  
Product Owner Agile Systems Engineering Strategies  
Proto-Schemas  
Reflexive Autopoiesis and Weak Measures  
Reworking The Integral System Engineering Method Domain Specific Languages: Future  
Directions in Model-based Architectural Design 2010  
Social Systems Engineering: Foundations of a New Discipline 2012  
Software Craftsmanship Vision  
Special Systems Theory 2013  
Special Systems Theory as a Nondual Nonintegral Singular Conjunctive Meta-theory 2010  
Systems Science and Design Science for Software and Systems Engineers course syllabus and  
2 tutorial papers  
Tangled Hierarchies  
The Terma of Teaming  
The Anamorphic Cycle: *Understanding the response to Nihilism within the Western Worldview*  
The Essential Nature of Product Traceability and its relation to Agile Approaches  
The Logic Of Sense In The Jubilate Agno by Christopher Smart: *A Test Case for the theory of  
Sense of Deleuze*  
The Ontological Foundations of Autopoietic Theory  
Thinking Through Cyberspace (presentation)

Toward an Archeology of Clean Space Metaphor Therapy  
Vehicles of Non-Existence in relation to the Western worldview: *Understanding the Meta levels  
of Negation*

What are the Principles that arise in Practice?

See homepage [http://archonic.net/kent\\_palmer.html](http://archonic.net/kent_palmer.html)

### **Book Manuscripts:**

Agile Theory Book finished (7 chapters) 2012

The Foundations of Agile Teaming Book finished (10 chapters) 2013

Lean Agile Systems Engineering Book finished (8 chapters) 2013

Lean Agile Scaling Book in progress (7 chapters) 2013

Structure of the Western Worldview Book in progress (10 chapters) 2012

Search for a Deeper Theory of Everything Book unfinished (3 chapters)

Emergent Worlds: Being, Existence, Manifestation And Deeper Nonduality Book in  
progress finished (13 chapters) 2010

Primordial Sufism Book finished (9 chapters)

Meta-enlightenment Book unfinished (5 chapters)

Markets as Meta-systems Book unfinished (2 chapters) <http://bubblenomics.biz>

### **TEACHING EXPERIENCE**

Instructor: Software Architectural Design and Requirements, UCI Extension

### **OTHER PROFESSIONAL EXPERIENCE**

Systems Engineer

Software Engineer

Process Engineer

Technologist

Agile Coach

Certified Scrum Coach and Product Owner

Resume at <http://kentpalmer.name>

### **CONFERENCE/SEMINAR PRESENTATIONS**

Conference on Systems Engineering Research, 2004, 2005, 2008, 2011

Dynamic Ontology Conference, 2004

IEEE LA 2013 Agile at Scale presentation

INCOSE LA Mini-Conference, 2009, 2013

International Council of Systems Engineers, 2002, 2007

International Society of Systems Sciences Conference, 2000, 2004, 2012

Social Theory Conference 2003

Society for Chaos in Psychology and The Life Sciences 2011

The International Social Theory Consortium Conference, 2003

### **OCCASIONAL MEMBERSHIPS**

International Council of Independent Scholars (ICIS)  
International Council of Systems Engineers (INCOSE)  
International Society of Systems Sciences (ISSS)

### **Other Email**

[palmer@dialog.net](mailto:palmer@dialog.net)  
[palmer@think.net](mailto:palmer@think.net)  
[palmer@holoid.net](mailto:palmer@holoid.net)

### **Other Webpages**

<http://kdp.me>  
<http://archonic.net>  
<http://autopoietic.net>  
<http://dialog.net>  
<http://holonomic.net>  
<http://nondual.net>  
<http://think.net>  
<http://trace-studies.org>

### **Complete Electronic Works** (out of date)

See [http://archonic.net/kdp\\_ouvre\\_size04.pdf](http://archonic.net/kdp_ouvre_size04.pdf)

### **Non Electronic Works**

Being, Existence and Manifestation (book manuscript)

Primal Archetypal Wholeness (book manuscript)

The Pattern of Man (book manuscript)

Guide to Working Papers for previous dissertation

See [http://archonic.net/wp78\\_prolog02.htm](http://archonic.net/wp78_prolog02.htm)

Working Papers toward the First Dissertation (1000 page manuscript of working papers, first two sections edited and available)

Double Helix: Master of Philosophy Working Papers See <http://archonic.net/disab.html>

Former Post Graduate, Ph.D. Student

Defense and Systems Institute (DASI)

was Systems Engineering Evaluation Center (SEEC)

University of South Australia

Mawson Lakes Campus, Building F.

Mawson Lakes, South Australia, 5095, AU