

Dissertation Title List – Fall 2008

The following Ph.D. and Ed.D. Dissertations have been reviewed and certified as acceptable for permanent filing in the University Library. Please note that this list does not indicate graduation status, only that the dissertation listed has been approved by the student's committee and the University Graduate School.

	Last Name	First Name	Col	Department	Degree	Title
1.	Alexander-Shea	Aimee	ED	Social Science Education	Ph.D.	The Process of Change Experienced by Pre-Service and In-Service Secondary Social Studies Teachers in an Online Content Area Reading Course
2.	Badanich	Kimberly	AS	Psychology	Ph.D.	Involvement of Mesolimbic D2 Receptors and Accumbal Dopamine Levels in the Reinstatement of Cocaine Place Preferences in Developing Rats
3.	Baker	Susan	NR	Nursing	Ph.D.	Prostate Cancer Screening Intention Among African American Men: An Instrument Development Study
4.	Beeson	Robert	AS	Philosophy	Ph.D.	Peirce on the Passions: The Role of Instinct, Emotion, and Sentiment in Inquiry and Action
5.	Besterman-Dahan	Karen	AS	Anthropology	Ph.D.	Cultural Factors and Concepts of Pollution: Colorectal Cancer and Health Behaviors Among Ashkenazi Jewish Women
6.	Brommage	Thomas	AS	Philosophy	Ph.D.	Three Wittgensteins: Interpreting the <i>Tractatus Logico-Philosophicus</i>
7.	Bryant	Lonnie	BA	Finance	Ph.D.	Two Essays on the Conflict of Interests Within the Financial Services Industry-Financial Industry Consolidation: The Motivations and Consequences of the Financial Services Modernization Act (FMSA) and "Down But Not Out" Mutual Fund Manager Turnover Within Fund Families
8.	Castillo	Carlos	EN	Electrical Engineering	Ph.D.	Fault-Tolerant Adaptive Model Predictive Control Using Joint Kalman Filter for Small-Scale Helicopter

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9. Catlow	Briony	AS	Psychology	Ph.D.	Involvement of the 5-HT _{2A} Receptor in the Regulation of Hippocampal-Dependent Learning and Neurogenesis
10. Childs	Kristina	BC	Criminology	Ph.D.	A Group-Based Approach to Examining the Association Among Risky Sexual Behavior, Drug Use, and Criminal Involvement in a Sample of Newly Arrested Juvenile Offenders
11. Chou	Ping-Jen (Joe)	MD	Medical Microbiology & Immunology	Ph.D.	The Modulation by Anthrax Toxins of Dendritic Cell Activation
12. Corbin	Karen	MD	Biochemistry & Molecular Biology	Ph.D.	Multi-Level Regulation of Argininosuccinate Synthase: Significance for Endothelial Nitric Oxide Production
13. Cresswell	Angela	ED	Secondary Education	Ph.D.	Culture Learning in Spanish Companion Book Websites: An Analysis of Tasks
14. DeHate	Robin	PH	Environmental & Occupational Health	Ph.D.	Evaluation of the Public Health Risks Associated with Former Manufactured Gas Plants
15. DeLong	Kristine	MS	Marine Science	Ph.D.	Paleoclimatic Reconstruction and Evaluation of Sub-Centennial Climate Variability in the Late Holocene Using Records from Massive Corals (New Caledonia), Tree-Rings (New Mexico) and Speleothems (China)
16. Divakaran	Dinesh	EN	Electrical Engineering	Ph.D.	OWSS And MIMO-STC-OFDM: Signaling Systems for the Next Generation of High Speed WLANs
17. Donnelly	Ashley	AS	English	Ph.D.	Blank Power: The Social and Political Criticism of Blank Fiction and Cinema
18. Edmondson	Diane	BA	Marketening	Ph.D.	Emotional Exhaustion and Its Role in Service Sabotage Among Boundary Spanners
19. Flewelling	Leanne	MS	Marine Science	Ph.D.	Vectors of Brevetoxins to Marine Mammals

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20. Fratesi	Sarah	AS	Geology	Ph.D.	The Virtual Landscape of Geological Information: Topics, Methods, and Rhetoric in Modern Geology
21. French	Rachel	ED	Psychological & Social Foundations	Ph.D.	Health and Behavioral Problems Associated with Symptoms of Pediatric Sleep Disorders
22. Fuerth	Katherine	ED	Psychological & Social Foundations	Ph.D.	Resiliency in Academically Successful Latina Doctoral Students: Implications for Advocacy
23. Garay Jiminez	Julio	AS	Chemistry	Ph.D.	N-Thiolated b-lactams: Influence of the Liphophilic C3 Side Chain Character on Antibacterial and Anticancer Activity and Studies on Detoxifying Polyacrylated Nanoparticles for Delivering Antibiotics
24. Gianopulos	Garron	ED	Measurement-Research	Ph.D.	The Robustness of Rasch True Score Preequating to Violations of Model Assumptions Under Equivalent and Nonequivalent Populations
25. Gonzalez	Jean	ED	Higher Ed/Community College Ed	Ed.D.	An Exploration of the Sensemaking Process During the Implementation of Academic Tracking Systems at Three Public Universities
26. Gonzalez	Robert	AS	Communication	Ph.D.	The Drama of Collaborative Creativity: A Rhetorical Analysis of Hollywood Film Making of Documentaries
27. Greely	Teresa	ED	Secondary Education - General	Ph.D.	Ocean Literacy and Reasoning About Ocean Issues: The Influence of Content, Experience and Morality
28. Gross	Rosalyn	NR	Nursing	Ph.D.	Relationship of Anger Trait and Anger Expression to C-Reactive Protein in Post-Menopausal Women
29. Gurley	Stuart West	AS	Philosophy	Ph.D.	Minding the Gap: What it is to Pay Attention Following the Collapse of the Subject-Object Distinction

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30. Hughey	Erin	AS	Geography	Ph.D.	A Longitudinal Study: The Impact of a Comprehensive Emergency Management System on Disaster Response in The Commonwealth of The Bahamas
31. Ioannou	Stelios	EN	Electrical Engineering	Ph.D.	Discrete Linear Constrained Multivariate Optimization for Power Sources of Mobile Systems
32. Jeyisanker	Kalyani	EN	Civil & Environmental Engineering	Ph.D.	Analysis of Water Seepage Through Earthen Structures Using Particulate Approach
33. Jiang	Bo	AS	Chemistry	Ph.D.	Formal Reasoning and Spatial Ability: A Step Towards "Science for All"
34. Khan	Pasha	AS	Chemistry	Ph.D.	Application of Pd Catalyzed Alkylation: Synthesis of Bicyclic Furans, Isoxazolines and New Cyclopentane Amino Acid Analogs
35. Khmaladze	Alexander	AS	Physics	Ph.D.	Three-Dimensional Microscopy by Laser Scanning and Multi-Wavelength Digital Holography
36. Kirby	Christopher	AS	Philosophy	Ph.D.	Naturalism in the Philosophies of Dewey and Zhuangzi: The Live Creature and the Crooked Tree
37. Krishnan	Subramanian	EN	Electrical Engineering	Ph.D.	Thin Film Metal-Insulator-Metal Tunnel Junctions for Millimeter Wave Detection
38. Krishnan	Vyas	EN	Computer Science & Engineering	Ph.D.	Temperature and Interconnect Aware Unified Physical and High Level Synthesis
39. Kudrimoti	Sanjay	BA	Finance	Ph.D.	Two Essays on Financial Condition of Firms
40. Lebson	Lori	MD	Molecular Pharmacology & Physiology	Ph.D.	Monocytes as Gene Therapy Vectors for the Treatment of Alzheimer's Disease

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41. Lewis	Anna	ED	Science Education	Ph.D.	A Comparative Study of Six Decades of General Science Textbooks: Evaluating the Evolution of Science Content
42. Lewis	Ronald	ED	Curriculum	Ph.D.	The Acquisition of Procedural Skills: An Analysis of the Worked Example Effect Using Animated Demonstrations
43. Lowe	Edward	AS	Chemistry	Ph.D.	Steady-State and Theoretical Investigations of Peptidylglycine alpha-Amidating Monooxygenase
44. Lucio	Robert	BC	Social Work	Ph.D.	Developing a School Social Work Model for Predicting Academic Risk: School Factors and Academic Achievement
45. Madyarov	Irshat	ED	World Language Education	Ph.D.	Contradictions in a Distance Content-Based English as a Foreign Language Course: Activity Theoretical Perspective
46. Martinez Tyson	Dinorah	AS	Anthropology	Ph.D.	The Social Context of Stress and Social Support Among Immigrant Latinas Diagnosed With Breast Cancer
47. Mbah	Jonathan	EN	Chemical Engineering	Ph.D.	Endurance Materials for Hydrogen Sulfide Splitting in Electrolytic Cell
48. Menard	Janelle	AS	Anthropology	Ph.D.	The Social Context of Cervical Cancer Knowledge and Prevention Among Haitian Immigrant Women
49. Merz	Clifford	EN	Electrical Engineering	Ph.D.	Investigation and Evaluation of a Bi-Polar Membrane Based Seawater Concentration Cell and Its Suitability as a Low Power Energy Source for Energy Harvesting/MEMS Devices
50. Meyer	Aja	ED	Psychological & Social Foundations	Ph.D.	Impact of Seizure-Related Variables and Psychopathology on Health-Related Quality of Life in Pediatric Epilepsy
51. Miladinovic	Branko	AS	Mathematics	Ph.D.	Kernel Density Estimation of Reliability With Applications to Extreme Value Distribution

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52. Morgan	Mary Ann	NR	Nursing	Ph.D.	Cancer Patients With Pain: Examination of the Role of the Spouse/Partner Relationship in Mediating Quality of Life Outcomes for the Couple
53. Neely	Merrie	MS	Marine Science	Ph.D.	Benthic Microalge and Nutrient Flux in Florida Bay, USA
54. Olney	Ronald	ED	Adult/Career and Higher Ed	Ph.D.	U.S. Based Business Needs for Technical/Occupational Employees With International Skills: Considerations for Community College and Sub-Baccalaureate Programs in the Tampa Bay Economic Zone
55. Osmon	Amy	AS	Psychology	Ph.D.	Investigation of Visual Fields and Visually-Mediated Behavior in the Bonnethead Shark (<i>Sphyrna tiburo</i>)
56. Pal	Avishekh	AS	Physics	Ph.D.	Laser Remote Sensing of Trace Chemical Species Using 10.6 um CO ₂ Laser Enhanced Breakdown Spectroscopy and Differential Absorption Lidar
57. Papa Maneul	Vicki	ED	Psychological & Social Foundations	Ph.D.	Supervision in School Psychology: Assessing the Relationship With Professional Practices
58. Phan	Ha	ED	Measurement-Research	Ph.D.	Correlates of Mathematics Achievement in Developed and Developing Countries: An HLM Analysis of TIMSS 2003 Eighth-Grade Mathematics Scores
59. Poole	Mary	AS	Communication	Ph.D.	The Class of '65: Boomers at Sixty Recall Turning Points That Shaped Their Lives
60. Puri	Anuj	EN	Computer Science & Engineering	Ph.D.	Statistical Profile Generation of Real-Time UAV-Based Traffic Data
61. Ray	Sharon	ED	Special Education	Ph.D.	Evaluating the Efficacy of the Developing Algebraic Literacy Model: Preparing Special Educators to Implement Effective Mathematics Practices

Last Name	First Name	Col	Department	Degree	Title
62. Reed	Anita	BA	Accounting	Ph.D.	Performance and Perception: An Experimental Investigation of the Impact of Continuous Reporting and Continuous Assurance on Individual Investors
63. Reyes-Natal	Meralys	EN	Chemical Engineering	Ph.D.	Modeling and Growth of the 3C-SiC Heteroepitaxial System via Chloride Chemistry
64. Rezai-Zadeh	Kavon	MD	Medical Microbiology & Immunology	Ph.D.	Flavonoids as Modulators of Amyloid Precursor Protein Metabolism and Alzheimer Disease Pathology
65. Richman	Alice	PH	Community & Family Health	Ph.D.	The Role of Pharmacists and Emergency Contraception: An Assessment of Pharmacy School Curricula in the U.S. and the Knowledge, Attitudes, and Dispensing Practices of Florida Pharmacists
66. Ruppel	Joshua	AS	Chemistry	Ph.D.	Cobalt(II)-Catalyzed Atom/Group Transfer Reaction: Stereoselective Carbene and Nitrene Transfer Reactions
67. Sankaran	Hariharan	EN	Computer Science & Engineering	Ph.D.	High-Level Synthesis Framework for Crosstalk Minimization in VLSI ASICs
68. Sekhar	Praveen Kumar	EN	Electrical Engineering	Ph.D.	Nanomanufacturing of Silica Nanowires: Synthesis, Characterization and Applications
69. Shirley	Shawna	MD	Medical Microbiology & Immunology	Ph.D.	The Role of Curcumin in Human Dendritic Cell Maturation and Function
70. Simpson	Kelly	PH	Community & Family Health	Ph.D.	Measuring Culture Change as an Evaluation Indicator: Applying Cultural Consensus Analysis to Cultural Models of Lymphatic Filariasis in Haiti
71. Spiegel	Colleen	EN	Electrical Engineering	Ph.D.	Mathematical Modeling of Polymer Exchange Membrane Fuel Cells

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72. Summers	Robert	ED	Secondary Education - General	Ph.D.	Dynamic Assessment: Towards a Model of Dialogic Engagement
73. Szeto	Mei-Wa	BC	Communication Sciences & Disorders	Ph.D.	Effects of Age and Hearing Loss on Perception of Dynamic Speech Cues
74. Tofthagen	Cindy	NR	Nursing	Ph.D.	Development and Psychometric Evaluation of the Chemotherapy Induced Peripheral Neuropathy Assessment Tool
75. Tsalatsanis	Athanasios	EN	Industrial & Management Systems	Ph.D.	Control of Autonomous Robot Teams in Industrial Applications
76. Veras-Jorge	Eduardo	EN	Mechanical Engineering	Ph.D.	Design and Implementation of a Hard Real-Time Telerobotic Control System Using Sensor-Based Assist Functions
77. Wang	Chunyan	AS	Chemistry	Ph.D.	Development of Novel Biocompatible Hydrogel Coatings for Implantable Glucose Sensors
78. Warnasooriya	Nilanthi	AS	Physics	Ph.D.	Quantitative Phase Imaging Microscopy with Multi-Wavelength Optical Phase Unwrapping
79. Whitenack	Lisa Beth	AS	Biology	Ph.D.	The Biomechanics and Evolution of Shark Teeth
80. Williams	Marilyn M	AS	Geography	Ph.D.	Linking Health Hazards and Environmental Justice: A Case Study in Houston, Texas
81. Woods	Nicholas	GS	Cancer Biology	Ph.D.	Regulation of Bax Activation and Apoptosis by Src and Acetylated Mutant p53
82. Zoladz	Phillip	AS	Psychology	Ph.D.	An Ethologically Relevant Animal Model of Post-Traumatic Stress Disorder: Physiological, Pharmacological and Behavioral Sequelae in Rats Exposed to Predator Stress and Social Instability

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83. Zollner	L Elizabeth	AS	English	Ph.D.	Scripting the Unscripted: Gender and Sexual Orientation in Strategy-Genre Reality Television