

AERA 2009 Annual Meeting Presentations

Schedule of UF Education faculty and
graduate student presentations

April 12-17
2009

American

Educational

Research

Association

San Diego,
California

UF | College of Education
UNIVERSITY of FLORIDA

www.education.ufl.edu

Sunday, April 12

Sevan G. Terzian – Chair

6:00 p.m. - 9:00 p.m.

Division F-History and Historiography

Session: Division F Mentoring Seminar for Graduate Students and New Faculty (Day 1)

San Diego Marriott Hotel & Marina / Leucadia

Monday, April 13

Sevan G. Terzian - Chair

8:30 a.m. - 11:30 a.m.

Division F-History and Historiography

Session: Division F (History and Historiography) Mentoring Seminar for Graduate Students and New Faculty (Day 2)

San Diego Marriott Hotel & Marina / Leucadia

Cathy Cavanaugh - Presenter

12:25 p.m. - 1:55 p.m.

Action Research in a Statewide Study of Classroom Technology Integration

Session: Conducting Action Research Across Diverse Educational Contexts

San Diego Convention Center / Room 4

Mirka E. Koro-Ljungberg - Discussant

12:50 p.m. - 1:30 p.m.

Paper Discussion (formerly known as Roundtables)/SIG-Qualitative Research

Session: Qualitative Research Applications

San Diego Marriott Hotel & Marina / Marriott Hall Salon 4

Joseph C. DiPietro - Presenter

Stephanie L. Dodman - Presenter

2:15 p.m. - 2:55 p.m.

Online Learning Communities as Professional Support for the Internship: How Are They Used?

Session: Division K: Teachers and Teacher Education

San Diego Convention Center / Ballroom 6A

Kara M. Dawson – Non Presenter

2:15 p.m. - 3:45 p.m.

Action Research in a Statewide Study of Classroom Technology Integration

Session: Conducting Action Research Across Diverse Educational Contexts

San Diego Convention Center / Room 4

Maria R. Coady – Presenter

Ester J. Dejong - Presenter

Candace Ann Harper - Presenter

3:05 p.m. - 3:45 p.m.

Preservice to Practice: Florida Teachers Working With English Language Learners

Session: Division K: Teachers and Teacher Education, Session 15
San Diego Convention Center / Ballroom 6A

Chiu-Hui Wu - Presenter

3:05 p.m. - 3:45 p.m.

Discourse of Advocacy: Student Volunteers' Critical Reflections on Working With Spanish-Speaking Immigrant Students

Session: Division K: Teachers and Teacher Education, Session 15
San Diego Convention Center / Ballroom 6A

Vasa Buraphadeja - Presenter

Zhuo Li - Presenter

3:05 p.m. - 3:45 p.m.

An English Language Learner's Linguistic and Cultural Experience in Video Gaming Through a Social Constructionist Inquiry

Session: Technology Research: Individual Paper Discussion 3
San Diego Convention Center / Ballroom 6A

Bernard Oliver - Chair

4:05 p.m. - 5:35 p.m.

Division A-Administration, Organization and Leadership / Section 5: Leadership Development

Session: Benefits and Challenges of Partnerships

Manchester Grand Hyatt / Manchester Ballroom - Section D

Timothy Anderson - Non-Presenter

4:05 p.m. - 5:35 p.m.

Nonparametric Survival Analysis of Undergraduate Engineering Student Dropout

Session: Interesting Applications of Statistical and Psychometric Methods: Structured Poster Session

San Diego Marriott Hotel & Marina / Marriott Hall Salon 3

Tuesday, April 14

Mirka E. Koro-Ljungberg – Director/Facilitator

8:00 a.m. – 12:00 p.m.

PDC17 Mini-Course: Writing and Preparing Successful Conference Proposals and Presentations With Clear Foci on Qualitative Methodology

Location: TBA

Stephanie L. Dodman - Presenter

Dorene D. Ross - Presenter

Vicki A. Vescio - Presenter

8:15 a.m. - 9:45 a.m.

Student Teacher to Urban Teacher: How Internship Context Impacts Beginning Teaching Experiences in High-Need Schools

Session: Considering Dimensions of Preservice Teaching
San Diego Convention Center / Room 33A

Philip Emery Poekert - Presenter

8:15 a.m. - 9:45 a.m.

Ready Schools Miami: The Impact of a Collaborative Professional Development Initiative on Teacher Practice

Session: Examining the Impact of Professional Development on Teacher Pedagogy
San Diego Marriott Hotel & Marina / Torrey 3

Henry T. Frierson - Chair

8:15 a.m. - 9:45 a.m.

Invited Session/AERA Sessions

Session: Raymond B. Cattell Early Career Award (2008) Lecture
San Diego Convention Center / Ballroom 6E

Elizabeth A. Washington - Discussant

8:15 a.m. - 9:45a.m.

Division F-History and Historiography

Session: The New Social Studies: Analysis of a Reform Movement
San Diego Convention Center / Room 3

Damon Clark – Non-Presenter

8:15 a.m. - 9:45 a.m.

Evidence From Florida on the Causal Effects of Failing an Exit Exam

Session: High Stakes: Empirical Investigations of High School Exit Exams in Three States
San Diego Convention Center / Room 17A

Cirecie A. Olatunji - Presenter

8:15 a.m. - 9:45 a.m.

Mathematics, Science, and African American Girls in Low-Resourced Schools: Low Expectations of Teachers, Counselors, and Parents

Session: Researching Black Girls and Women: Implications for Teaching and Learning
San Diego Convention Center / Room 30C

Bernard Oliver - Chair

8:15 a.m. - 9:45 a.m.

Division J-Postsecondary Education / Section 2: College Student Access, Success, and Outcomes

Session: Student Success in Doctoral Programs
San Diego Convention Center / Room 14B

Philip Emery Poekert - Presenter

11:25 a.m. - 12:05 p.m.

A Logic of School Reform: Theorizing the Enhancement of Student Learning Through Professional Learning Communities

Session: Leadership Environments for Fostering Student Learning and Achievement
San Diego Marriott Hotel & Marina / Marriott Hall Salon 4

Cathy Cavanaugh - Presenter

Kara M. Dawson – Non-Presenter

12:25 p.m. - 1:55 p.m.

Online Professional Development in Science Content and Pedagogy

Session: K-12 Online Teachers
San Diego Marriott Hotel & Marina / Newport Beach

Luis Ponjuan - Discussant

12:25 p.m. - 1:55 p.m.

Division J-Postsecondary Education / Section 2: College Student Access, Success, and Outcomes

Session: Educational Pathways and STEM Students
San Diego Convention Center / Room 14B

Brian R. Barber – Non-Presenter

Mallory K. Becker - Presenter

Ann P. Daunic – Non-Presenter

Cynthia W. Garvan – Non-Presenter

Christopher L. Van Loan – Non-Presenter

Christine Peters - Presenter

Stephen W. Smith – Non-Presenter

1:15 p.m. - 1:55 p.m.

Classwide Social Problem-Solving Intervention to Address Disruption/Aggression: Examining Efficacy Using Treatment as Received

Session: Social and Emotional Learning Paper Session 2
San Diego Marriott Hotel & Marina / Marriott Hall Salon 4

Cynthia C. Griffin - Presenter

Margaret L Kamman – Non-Presenter

2:15 p.m. - 3:45 p.m.

A Review of Research on New Teacher Induction in Special Education

Session: Conversations on Teacher Mentoring: From Preservice to Inservice
Manchester Grand Hyatt / Manchester Ballroom - Section A

Alyson J. Adams - Presenter

Jann McInnes – Presenter

Dorene D. Ross – Non-Presenter

2:15 p.m. - 3:45 p.m.

Do Students Benefit Equally From Comprehensive School Reform? A Comparison of Student Gains in Achievement

Session: Certification, Measurement, and Reform: Effects on Student Achievement
San Diego Convention Center / Room 33B

Mark D. Shermis - Discussant

2:15 p.m. - 3:45 p.m.

SIG-Measurement Services

Session: Evaluation of Faculty Surveys and Students' Testing Experiences

San Diego Marriott Hotel & Marina / Irvine

Sandra Jean Hancock - Presenter

2:15 p.m. - 3:45 p.m.

Elementary Teachers' Perceptions About Teaching and Preparing to Teach English Language Learners

Session: Teacher Practice, Perception, and Meaning in Teacher Lives

San Diego Convention Center / Room 23C

Rachael D. Goodman – Presenter

Cirecie A. Olatunji - Presenter

4:05 p.m. - 5:35 p.m.

Academic Achievement and Traumatic Stress Among Students and the Influence of Culture, Class, and Gender

Session: Posters in Counseling

San Diego Convention Center / Sails Pavilion

Elizabeth A. Washington – Participant

Emma K. Humphries--Participant

4:05 p.m. - 5:35 p.m.

Division C-Learning and Instruction / Section 2: Humanities, Social Sciences, Fine Arts

Session: Motivating Students to Learn History

San Diego Convention Center / Room 24A

James Algina – Non-Presenter

4:05 p.m. - 5:35 p.m.

A Robust Root Mean Square Standardized Effect Size in One-Way Fixed-Effects ANOVA

Session: Multivariate Methods: Design, Effect Size, Graphical Interpretation, and Error Estimation in Finite Populations

Omni San Diego / Gaslamp 1

Mark D. Shermis - Chair

4:05 p.m. - 5:35 p.m.

Division D-Measurement and Research Methodology / Section 1: Educational Measurement, Psychometrics, and Assessment

Session: Computer Adaptive Testing Solutions

Omni San Diego / Salon E

Henry T. Frierson - Chair

4:05 p.m. - 6:05 p.m.

Invited Session/Presidential Session

Session: The 13th Annual Continuation of Conversations With Senior Scholars on Advancing Research and Professional Development Related to Black Education

San Diego Convention Center / Ballroom 20A

Wednesday, April 15

Henry T. Frierson – Non-Presenter

Stephanie N. Galloway – Presenter

Pilar Mendoza – Non-Presenter

8:15 a.m. - 9:45 a.m.

Predicting Graduate School Interest in Minority Students: A Social Identity Framework

Session: Validating Other Knowledge: An Analysis of Achievement Gap, Graduate Studies, and Social Identity

San Diego Convention Center / Room 28B

Bernard Oliver - Discussant

8:15 a.m. - 9:45 a.m.

Division K-Teaching and Teacher Education / Section 8: Teacher Induction, Mentoring, Retention, and Professional Development, Contexts of Professional Development, and Impact of Professional Development on Teacher Practices and Student Learning

Session: Culturally Competent Teachers: Significant Issues in Professional Development Across Diverse Settings

San Diego Convention Center / Room 33B

Kara M. Dawson – Non-Presenter

8:15 a.m. - 9:45 a.m.

Evaluating the Impact of Technology Integration Professional Development on Teaching Practices and Student Learning: Issues and Constraints

Session: Evaluating the Impact of Technology Integration Professional Development on Teaching Practices and Student Learning: Issues and Constraints

San Diego Convention Center / Room 32B

Walter L. Leite

8:15 a.m. - 10:15 a.m.

Using the Ant Colony Optimization Algorithm for Specification Searches: A Comparison of Criteria

Session: Fit Analyses: Indices, Specification Searches, and Bayesian Modeling

San Diego Convention Center / Room 28E

Patricia T. Ashton – Non-Presenter

Tesia Tami Marshik - Presenter

9:05 a.m. - 9:45 a.m.

Harnessing the Self-Zoo: The Self as a Dynamic System

Session: Division K: Teachers and Teacher Education, Session 5
San Diego Marriott Hotel & Marina / Marriott Hall Salon 4

Brian R. Barber - Presenter

Ann P. Daunic – Non-Presenter

Stephen W. Smith – Non-Presenter

10:35 a.m. - 12:05 p.m.

Effects of a Universal Cognitive Behavioral Intervention on Executive Function Skills in Elementary-Aged Students

Session: Cognitive Behavioral Approaches to Social Emotional Learning

San Diego Marriott Hotel & Marina / Santa Rosa

Cathrine L. Beaunae – Presenter

Chiu-Hui Wu - Presenter

10:35 a.m. - 12:05 p.m.

Identifying Hidden Spaces of Resistance in the Qualitative Research Interview

Session: Deepening Understanding of Qualitative Methods
Omni San Diego / Gaslamp 1

Laura King – Non-Presenter

Sarah Rockwell - Presenter

10:35 a.m. - 12:05 p.m.

Developing Mathematical Word Problem Solving in a Student With Autism Using Schema-Based Strategy Instruction

Session: Mathematics Education in Special Education

Omni San Diego / Balboa 2

Mary Grace-Anne Jackman – Presenter

Walter L. Leite – Non-Presenter

10:35 a.m. - 12:05 p.m.

Estimating Latent Interactions Between Exogenous Constructs Measured by Large or Unequal Numbers of Observed Variables

Session: Nonlinear, Interaction, and Complex Effects in Structural Equation Modeling

San Diego Convention Center / Room 27B

Youzhen Zuo - Presenter

10:35 a.m. - 12:05 p.m.

Modeling Latent Interaction Effects in Multilevel Structural Equation Models

Session: Nonlinear, Interaction, and Complex Effects in Structural Equation Modeling

San Diego Convention Center / Room 27B

Chu-Chuan Chiu - Presenter

12:25 p.m. - 1:55 p.m.

Investigating the Readability of the Florida Comprehensive Assessment Test (FCAT) Reading Test Through Linguistic Analysis

Session: Texts and Teaching Practices

San Diego Convention Center / Room 29B

Bernard Oliver - Discussant

2:15 p.m. - 3:45 p.m.

SIG-Adolescence and Youth Development

Session: Families and Youth: Explorations of Identity in and out of Educational Contexts

San Diego Convention Center / Room 29A

Regina Bussing – Non-Presenter

Mirka E. Koro-Ljungberg - Presenter

2:15 p.m. - 3:45 p.m.

The Role of Communication in Effective Parent-Teacher Partnerships in the Context of ADHD

Session: Relevant Issues in the School-Home-Community Relationship: Multiple Methodologies of Inquiry

San Diego Convention Center / Room 27A

Mark D. Shermis - Participant

2:15 p.m. - 3:45 p.m.

Division I-Education in the Professions

Session: Working Group Roundtable: Skill Assessment: Advances and Challenges

Omni San Diego / Gallery 1

Tim Jacobbe - Presenter

2:15 p.m. - 3:45 p.m.

The Use of Gift Cards as a Method to Increase Response Rates in Survey Research

Session: Collecting and Analyzing Survey Data

San Diego Marriott Hotel & Marina / Pacific

Thursday, April 16

Mary Theresa Kiely – Non-Presenter

Laura King – Non-Presenter

Melinda Leko – Non-Presenter

Charlotte Anne Mundy - Presenter

8:15 a.m. - 9:45 a.m.

The Reading Knowledge and Practice of Three Secondary Special Educators in a Personnel Preparation Program

Session: Practices, Perceptions, and Outcomes in Special Education

San Diego Convention Center / Sails Pavilion

Elliot P. Douglas – Presenter

Mirka E. Koro-Ljungberg – Non-Presenter

8:15 a.m. - 9:45 a.m.

Challenges and Promises of Introducing Epistemological Diversity to Communities With One Dominant Research Paradigm

Session: Epistemological and Methodological Spaces of Resistance and Possibility in Qualitative Research

Omni San Diego / Salon A

Alyson J. Adams – Presenter

Dorene D. Ross - Presenter

10:35 a.m. - 12:05 p.m.

Understanding Ready Schools Miami

Session: Universities, Social Service Agencies, Early Care, Early Education Programs, and a School District Working Together to Improve Outcomes, PK-5: Formative Evaluation Results From Ready Schools Miami

San Diego Convention Center / Room 16B

Magdalena Castaneda – Presenter

Philip Emery Poekert - Presenter

10:35 a.m. - 12:05 p.m.

Improving Quality in Elementary Schools With the Lastinger Center for Learning Model

Session: Universities, Social Service Agencies, Early Care, Early Education Programs, and a School District Working Together to Improve Outcomes, PK-5: Formative Evaluation Results From Ready Schools Miami

San Diego Convention Center / Room 16B

Mary T. Brownell – Presenter

Melinda Leko – Non-Presenter

10:35 a.m. - 12:05 p.m.

Developing Effective Special Education Reading Teachers: The Influence of Professional Development, Curriculum, and Individual Qualities

Session: Teacher Practices, Beliefs and Preparation
Omni San Diego / Gaslamp 5

Mary T. Brownell - Presenter

10:35a.m. - 12:05p.m.

The Beliefs of Strong and Weak Special Education Reading Teachers

Session: Teacher Practices, Beliefs and Preparation
Omni San Diego / Gaslamp 5

Anne B. Ogg - Presenter

10:35a.m. - 12:05p.m.

Who's Teaching What? Preservice Teacher Perceptions of Who They Learn From in a PDS Environment

Session: Perceptions of Preparation by PDS Teacher Candidates and Graduates: Coursework, Supervision, Inquiry, and Social Justice

San Diego Convention Center / Room 9

Seunghee Kim - Presenter

10:35a.m. - 12:05p.m.

Teacher-Child Interactions in Voluntary Pre-kindergarten Programs in Child Care Settings: A Critical Analysis of Barriers and Facilitators

Session: Analyzing Curricular Perspectives in Early Childhood Settings

San Diego Convention Center / Room 28A

Walter L. Leite – Presenter

Janna Underhill – Non-Presenter

12:25 p.m. - 1:05p.m.

Effect of Misspecification of Growth Trajectory on Class Identification in Growth Mixture Models

Session: Latent Mixtures and Applied Research in Structural Equation Modeling

San Diego Marriott Hotel & Marina / Marriott Hall Salon 4

Sharon B. Hayes – Non-Presenter

12:25 p.m. - 1:05 p.m.

Living Through Transition: Renegotiating Roles and Structures in a PDS Network

Session: Research and Development in Professional Development School Work

San Diego Convention Center / Ballroom 6A

Sevan G. Terzian - Discussant

12:25 p.m. - 1:55 p.m.

Division F-History and Historiography

Session: Histories of the Disciplines in the Second Half of the 20th Century: Humanities, Sciences, and Human Sciences

San Diego Convention Center / Room 3

Ou Zhang - Presenter

1:15 p.m. - 1:55 p.m.

Evaluating the Effect of Reliability Changes Across Time on the Trait-State-Occasion Model

Session: Structural Equation Modeling Melange

San Diego Marriott Hotel & Marina / Marriott Hall Salon 4

Mary Grace-Anne Jackman – Non-Presenter

Walter L. Leite – Presenter

Cirecie A. Olatunji – Non-Presenter

2:15 p.m. - 3:45 p.m.

Identifying the Effect of School Mobility on the Academic Growth of Elementary School Children

Session: National Dataset Analyses Examining School Achievement Issues, Teacher Issues, and Faculty Issues

San Diego Convention Center / Room 10

Brian R. Barber - Presenter

2:15 p.m. - 3:45 p.m.

Improving the Reliability and Validity of Classroom Atmosphere Assessment: The Classroom Atmosphere Rating Scale—Revised

Session: Using Classroom Observation to Examine the Learning Environment and Its Effect on Student Achievement

San Diego Marriott Hotel & Marina / San Francisco

Patricia T. Ashton - Non-Presenter

Kristi Cordell-McNulty - Presenter

4:05 p.m. - 5:35 p.m.

College Student Entry Characteristics and Academic Self-Efficacy in University and Community College Students

Session: Postsecondary Education Posters

San Diego Convention Center / Sails Pavilion

Mirka E. Koro-Ljungberg - Discussant

4:05 p.m. - 5:35 p.m.

Invited Session/SIG-Qualitative Research

Session: Spanning Boundaries in Qualitative Research:

Implications for Policy and Practice

Omni San Diego / Gallery 1

Candace Ann Harper - Participant

4:05 p.m. - 6:05 p.m.

Symposium/SIG-Second Language Research

Session: Teacher Collaboration Across Disciplines: ESOL and Content Area Teachers Working Together to Bridge the Gap

San Diego Convention Center / Room 27B

Catherine A. Emihovich – Board Member

6:15 p.m. - 7:45 p.m.

Governance Session/AERA Governance

Session: American Educational Research Journal (Social and Institutional Analysis) — Closed Editorial Board Meeting

San Diego Marriott Hotel & Marina / Marina Ballroom Salon G

Cynthia C. Griffin - Participant

6:15 p.m. - 7:45 p.m.

Business Meeting/SIG-Special Education Research

Session: Special Education Research SIG Business Meeting

Omni San Diego / Salon A

Mark D. Shermis - Participant

6:15 p.m. - 8:15 p.m.

SIG-Measurement Services

Session: Measurement Services SIG Business Meeting

San Diego Marriott Hotel & Marina / Torrey 3

Friday, April 17

Emily Peterek - Presenter

9:05 a.m. - 9:45 a.m.

Culturally Responsive Mathematics Teaching: A Grounded Theory Approach

Session: Research on Mathematics Teachers, Teacher Knowledge, and Teacher Education

San Diego Convention Center / Ballroom 6A

Sevan G. Terzian – Participant

2:30 p.m. - 5:00 p.m.

AERA Governance

Session: AERA 2010 Annual Meeting Program Committee — Closed Meeting

San Diego Marriott Hotel & Marina / Coronado