Saturday, April 27

Con Respeto: Including Latino Parents’ Voices and Perspectives in the Education of Their Children
ROUNDTABLE: 12:00 to 1:30pm: Sir Francis Drake / Empire
AUTHORS: Karen A O’Reilly-Diaz, Daisy Denise Alfaro
PAPER: Redefining Parent Involvement: Operationalizing Consejos in the Latino P-20 Educational Pipeline

Posters on Teacher Professional Development
POSTER SESSION: 12:00 to 1:30pm: Parc 55 / Cyril Magnin Foyer
AUTHORS: Paul Sutton, Andrew W. Shouse
PAPER: "No One Gets to Say No to That Question": Roles and Status in Collaborative Practice
AUTHOR: Eric John Hougan
PAPER: Exploring Feedback to Secondary Teachers: The Intersecting of Feedback Opportunities, Teachers’ Perceptions, and School Capacity

Systematic Data Collection and Use in Teacher Education: A View From Three Programs
ROUNDTABLE SESSION: 12:00 to 1:30pm: Sir Francis Drake / Empire
CHAIR: Morva McDonald

Revisiting Equity in Policies and Reforms for At-Risk Students
ROUNDTABLE: 2:15pm - 3:45pm: Hilton Union Square / Imperial Ballroom A
AUTHOR: Tiffany Katanyoutanant
PAPER: Examining the Impact of End-of-Course Assessments on Mathematics Teachers’ Instructional Practice
AUTHOR: Sasha Lotas
PAPER: Stuck on the Margins of Third Space: GED (General Educational Development)-Based Second-Chance Programs for Disconnected Youth

Leading for Teacher Learning: Capacity Building in Schools
PAPER SESSION: 2:15pm - 3:45pm, Building/Room: Hilton Union Square / Golden Gate 8
CHAIR: Richard Knuth

Teachers, Students, and Neuroscience: Perspectives and Insights
ROUNDTABLE: 2:15 to 3:45pm: Hilton Union Square / Tower 3 Mason
AUTHORS: Daniel Novak, Timothy K. O’Mahony, Ivan Barron, John D. Bransford
PAPER: NeuralNet: A Case Study of a Blended Professional Development Course in Neuroscience for STEM Teachers

Student Experiences in Global Contexts
PAPER SESSION: 2:15 to 3:45pm: Hilton Union Square / Tower 3 Union Square 14
AUTHORS: Mee Joo Kim, Joe Lott
PAPER: Gaps in Intercultural Experiences of U.S. Students and International Students at a U.S. University

Indigenous Peoples of the Americas SIG Business Meeting
BUSINESS MEETING: 6:15 to 8:15pm: Hotel Nikko / Carmel I
PARTICIPANT: Megan Bang

(COE EVENING RECEPTION WILL BE HELD ON SUNDAY, APRIL 28 FROM 7:00 – 9:30 PM AT THE MISSION BOWLING CLUB. THE MISSION BOWLING CLUB IS LOCATED AT 3176 17th St @ VAN NESS. COME BOWL A FEW ROUNDS AND HAVE A DRINK ON THE DEAN! PLEASE RSVP TO ECOE@UW.EDU BY APRIL 27, 2013.)
Sunday, April 28

**The Changing NCAA Policy Landscape & College Athletes' Rights**
PANEL DISCUSSION, BUSINESS MEETING, RECEPTION: 6:15-9:15pm: Hilton Union Square / Tower 3 Union Square 9
CHAIR: Lydia Bell & Jennifer Hoffman

**Sport and Education: Themes, Metaphors, and the Impact of Participation**
POSTER SESSION: 8:15am - 9:45am: Parc 55 / Cyril Magnin Foyer
AUTHOR: S. Jacob Houston
PAPER: High School Sport Participation: The Influence on Academic Promise and Psychological Well-Being

**Urban Education Challenges and Opportunities**
ROUNDTABLE: 8:15 to 9:45am: Hilton Union Square / Tower 3 Powell
AUTHOR: Tao Wang
PAPER: Marginality of Rural Students in Chinese Urban High Schools

**Building Theory and Understanding Practice in Classroom Assessment**
PAPER SESSION: 10:35 to 12:05pm: Hilton Union Square / Golden Gate 8
AUTHORS: Yuan-Ling Liaw, Min Li, Andrew E. Morozov
CHAIR: Catherine S. Taylor

**Division C Section 1d Poster Session: Science Reasoning and Understanding**
POSTER SESSION: 10:35 to 12:05pm: Parc 55 / Cyril Magnin Foyer
AUTHOR: David Stroupe
PAPER: Science-as-Practice in Novice Ambitious Teachers’ Classrooms

**GSC Division J Fireside Chat: Establishing a Sustainable Program of Research**
INVITED SESSION: 10:35 to 12:05pm: Sir Francis Drake / Carmel
CHAIR: Daisy Denise Alfaro

**Supporting Teachers’ Learning About Ambitious Mathematics Instruction: Examining What Professional Development Leaders Need to Know and Be Able to Do**
ROUNDTABLE: 10:35 to 12:05pm: Sir Francis Drake / Empire
AUTHOR: Lynsey K. Gibbons
PAPER: Examining Professional Vision for Coaching and Related Practices

**Material Consequences of Curricular Epistemologies: Knowledges, Histories, and Maps**
PAPER SESSION: 10:35 to 12:05pm: Grand Hyatt / Belvedere
AUTHOR: Natasha Merchant
PAPER: Intellectual Poverty and the Cost to Democratic Education: A Case of Sectarian Minority Muslim Girls

**Varied Contexts That Inform and Frame Induction Support**
PAPER SESSION: 12:25pm - 1:55pm: Westin St. Francis / Victorian
AUTHORS: Grace Inae Blum, Yelena Patish, Mary Beth Canty, Charles A. Peck
PAPER: After the “Five Weeks”: Building and Evaluating Induction Supports for Teach for America Teachers

**Improving Access and Success for Diverse College Students**
PAPER SESSION: 12:25pm - 1:55pm: Westin St. Francis / Yorkshire
AUTHOR: Patrick Denice
PAPER: Does It Pay to Attend a For-Profit College?

**Posters on Quality Teaching of PK-12 Students in Science, Technology, Engineering, and Mathematics**
PAPER SESSION: 12:25 to 1:55pm: Parc 55 / Cyril Magnin Foyer
AUTHORS: Elizabeth Wright, Andrew W. Shouse
PAPER: Lip Service: Using What We Learn From Students to Better Serve Students

**ELL’s Classroom Observation Instrument Development and Content Area Teachers**
PAPER SESSION: 12:25 to 1:55pm: Hilton Union Square / Continental 1
AUTHOR: Cesar Pena-Sandoval
PAPER: Context as Content: How Knowledge of Context Transforms Teaching in Underprivileged and Culturally Diverse Settings

**Science Trajectories: Tracing Young People’s Participation in Science Across Settings**
SYMPOSIUM: 12:25 to 1:55pm: Hilton Union Square / Tower 3 Union Square 25
AUTHOR: Philip L. Bell
PAPER: “What Comes to Mind When You Think of Science? The Perfumery!” Documenting Cultural Learning Pathways Across Contexts and Timescales
AUTHORS: Deana Scipio, Shelley Stromholt
PAPER: Science Identity Development in the Hybrid Spaces of an After-School Science Apprenticeship Program

**Building a Shared Understanding for Designing and Studying Practice-Based Teacher Education**
SYMPOSIUM: 12:25 to 1:55pm: Westin St. Francis / Colonial
AUTHOR: Morva McDonald
PAPER: Teacher Education and Core Practices: Developing a Common Framework
AUTHOR: Mark A. Windschitl
PAPER: Core Practices in Science Teaching: Exploring a System to Improve Teaching as Well as Teachers
Supervision and Mentoring in Doctoral Education
PAPER SESSION: 12:25 to 1:55pm: Hilton Union Square / Tower 3
Union Square 23 and 24
CHAIR: Tiffany J. Brown

The “Other” Students: Filipino Americans, Education, and Power
SYMPOSIUM: 2:15pm - 3:45pm: Hilton Union Square / Tower 3
Union Square 5
DISCUSSANT: Rick Bonus

A Room of One’s Own: Delineating Key Dimensions in Immigration and Education Research
SYMPOSIUM: 2:15pm - 3:45pm, Building/Room: Westin St. Francis / Elizabethan B
AUTHOR: Dafney Blanca Dabach
PAPER: Key Dimensions in Immigration and Education Studies

Diversity in the Professorate
ROUNDTABLE: 2:15 to 3:45pm: Hilton Union Square / Imperial Ballroom B
AUTHOR: Catherine J. Mutti-Driscoll
PAPER: Understanding Conditions That Influence the Progress of Mothers on the Early Academic Career Path

Education, Poverty, and School Reform: Perspectives From the Encyclopedia of Diversity in Education
INVITED SESSION: 2:15 to 3:45pm: Hilton Union Square / Continental 4
CHAIR: James A. Banks

Mixed Methods, Validation, and Race
PAPER SESSION: 2:15 to 3:45pm: Parc 55 / Powell I
CHAIR: Tiffany J. Brown

Responding to Changes in the External Environment: Accountability, Assessment, and Funding
ROUNDTABLE: 2:15pm - 3:45pm: Hilton Union Square / Imperial Ballroom B
AUTHOR: Alicia Kinne
PAPER: Navigating the Recession: Competitive Strategy at Public Master’s-Granting Universities in the Pacific Northwest and Midwest

Models for Focusing on Scientific Practices in Curriculum Design and Professional Development
SYMPOSIUM: 4:05 to 5:35pm: Westin St. Francis / Yorkshire
AUTHOR & CHAIR: Katie Van Horne
AUTHOR: Philip L. Bell
PAPER: A Next Generation Model for Science Course Development and Implementation

Science Achievement: Cognitive Processes and Instruction
PAPER SESSION: 4:05pm - 6:05pm: Hilton Union Square / Tower 3 Union Square 23 and 24
AUTHORS: Cheryl M. Allendoerfer, Mee Joo Kim
PAPER: Attitudes Toward Instructional Change Among STEM Faculty in Higher Education

Vehicles for Social Justice: The Role(s) of Ethnic Studies in K-16 Education
INVITED SESSION: 4:05 to 6:05pm: Hilton Union Square / Tower 3
PARTICIPANT: James A. Banks

The 17th Annual Continuation of Conversations With Senior Scholars on Advancing Research and Professional Development Related to Black Education
INVITED ROUNDTABLE: 4:05 to 6:05pm: Sir Francis Drake / Empire
AUTHOR: Geneva Gay
PAPER: The Critical Importance of Addressing Culture in Educational Research

College of Education Reception
RECEPTION: 7:00pm–9:30pm: Mission Bowling Club, located in the heart of the Mission District at 3176 17th St @Van Ness
GUESTS: Join Dean Stritikus and the College of Education faculty for a special reception at the Mission Bowling Club. Please bring your friends and colleagues! Given the central location, Mission Bowling Club is an easy walk or transit ride. Come bowl a few rounds and have a drink on the Dean! Please RSVP to ecoe@uw.edu by April 22, 2013.

Monday, April 29

Handbook of Research on Teaching Symposium, Part 2
INVITED ROUNDTABLE: 8:15 to 10:15am: Hilton Union Square / Yosemite B
AUTHOR: Mark A. Windschitl
PAPER: Rigor and Equity by Design: Locating a Set of Core Practices for the Science Education Community

Charter School Research: What Do We Know, Where Are the Gaps, and What Should Be the Focus?
SYMPOSIUM: 10:35 to 12:05pm: Parc 55 / Powell II
DISCUSSANT: Tricia Maas

Relationships Between Coursework and Fieldwork
PAPER SESSION: 10:35 to 12:05pm: Westin St. Francis / Kent
AUTHORS: Chris Ward, Susan Bobbitt Nolen, Ilana S. Horn
PAPER: Productive Friction: Conflict in Student Teaching Creating Opportunities for Learning

Graduate Student Session: Closing the Interview and Landing the Job: Navigating Today’s Academic and Non-Academic Market
INVITED SESSION: 10:35 to 12:05pm: Westin St. Francis / Victorian
CHAIR: Daisy Denise Alfaro

Research on the Education of Asian and Pacific Americans: Roundtable Session on Teachers and Teaching
ROUNDTABLE: 10:35 to 12:05pm: Sir Francis Drake / Empire
AUTHOR: Mary Beth Canty
PAPER: Identifying Factors That Influence Asian Americans/Pacific Islanders to Enter K-8 Teaching
The End of Districts: Using Organizational Learning to Leverage Change in Central Offices’ Conventional Roles
SYMPOSIUM: 10:35 to 12:05pm: Hilton Union Square / Tower 3
Union Square 23 and 24
AUTHOR: Meredith I. Honig
PAPER: From Policy Alignment to People Alignment: Transforming Central Offices’ Work Supporting Teaching and Learning Improvement

The Teaching and Learning of Rational Number
PAPER SESSION: 2:45pm - 4:15pm: Westin St. Francis / Yorkshire
AUTHOR: Erik Andersen, Yun-En Liu, Zoran Popovic
PAPER: Learning Fractions Through Splitting in an Online Game

How Leaders Can Do Justice to Matters of Social Justice and Equity
PAPER SESSION: 2:45pm - 4:15pm: Westin St. Francis / Elizabethan A
AUTHOR: Ann Ishimaru
PAPER: Equitable Leadership on the Ground: Converging on High-Leverage Practices in the Leadership for Equity Assessment & Development Tool

Designing Opportunities to Engage Young Children in Core Scientific Practices
POSTER SESSION: 2:45 to 4:15pm: Parc 55 / Cyril Magnin Foyer
AUTHOR: Tiffany R. Lee
PAPER: Designing Opportunities to Engage Young Children in Core Scientific Practices

Critical Concepts of Citizenship Education
SYMPOSIUM: 2:45 to 4:15pm: Grand Hyatt / Grand Ballroom West
AUTHOR: Walter C. Parker
PAPER: Discussion Pedagogy and Discursive Democracy: Critiques and Possibilities

SYMPOSIUM: 2:45 to 4:15pm: Hilton Union Square / Tower 3
AUTHOR: Megan Bang
PAPER: The Nature of Attentional Directives and Relationships With the Natural World

Tuesday, April 30

Leaders to Support Diverse Learners (LSDL) Fund for the Improvement of Postsecondary Education
MODULE DEMONSTRATION: 7:30 to 11:30am: Sir Francis Drake; 450 Powell St / Cypress Monterey
PRESENTER: Ann O’Doherty

College Student Learning and Development Poster Session 1
POSTER SESSION: 8:00 to 9:30am: Parc 55 / Cyril Magnin Foyer
AUTHORS: Daniel Novak, Ivan Barron
PAPER: iLeadership: Leadership Development for the Internet Generation

Learning Sciences SIG Roundtable on Engagement
ROUNDTABLE: 8:00 to 9:30am: Sir Francis Drake / Empire
AUTHOR: Gavin Tierney
PAPER: Student Engagement in an Alternative High School Community: Issues of Access and Equity in the Reframing of Education

Culturally Relevant Computer Science: Pathways to Broadening Participation
INVITED SESSION: 8:00 to 10:00am: Hilton Union Square / Tower 3
Union Square 19 and 20
AUTHOR: Louise Ann Lyon
PAPER: To Major or Not to Major: Female Computer Science Majors, Wherefore Art Thou?

Charter School Challenges and Opportunities: Silver Bullets, Innovations, and Divergent Values
PAPER SESSION: 8:00 to 10:00am: Parc 55 / Haight
AUTHOR: Tricia Maas
PAPER: Characteristics of Effective Schooling in Charter and Traditional Schools: Aligning Findings for Informed Policy Making

Challenging Linguistic Poverty in Indigenous Communities: Rejuvenating Our Languages
SYMPOSIUM: 8:00 to 10:00am: Westin St. Francis / Colonial
AUTHOR: Megan Bang
PAPER: Language Revitalization Practice Into Theory

Games and Assessment: Psychometrics Meets Fun
INVITED SESSION: 10:00 to 11:45am: Intercontinental / Grand Ballroom B
PRESENTER: Zoran Popovic

Community Organization and Activism
PAPER SESSION: 10:20 to 11:50am: Westin St. Francis / Oxford
AUTHOR: Aaron Modica
PAPER: Antipoverty Activism, Black Freedom, and Education in the War on Poverty: The Central Area Motivation Program, 1965-1968

Teaching and Mixed Methods
ROUNDTABLE: 10:20 to 11:50am: Sir Francis Drake / Empire
CHAIR: Tiffany J. Brown

Division D Section 1 Poster Session: Educational Measurement, Psychometrics, and Assessment
POSTER SESSION: 10:20 to 11:50am: Parc 55 / Cyril Magnin Foyer
AUTHOR: Jiseon Kim
PAPER: The Impact of Data Format on PROC NLMIXED Estimation of Item Response Theory Parameters

Use and Estimation of Subscores in the Multidimensional Context
PAPER SESSION: 10:20 to 11:50am: Parc 55 / Mission II&III
CHAIR: Catherine S. Taylor

The Problem of Linear Thinking in Teacher Education Research: How Complexity Theory Can Help
SYMPOSIUM: 10:20 to 11:50am: Hotel Nikko / Carmel I
DISCUSSANT: Kenneth Zeichner
How Increasing the Number of Professionals From Underrepresented Groups Can Lessen the Impact of Poverty
INVITED SESSION: 10:20am - 11:50am: Parc 55 / Cyril Magnin III
AUTHOR: David Acosta
PAPER: Medicine: How Increasing the Diversity of the Physician Workforce Will Diminish Disparities in Health Care Outcomes

Reaching Success Together: Multiple Perspectives on Enhancing School Achievement and Promoting Positive Student Outcomes
INVITED SESSION: 12:10 to 1:40pm: Parc 55 / Cyril Magnin I
AUTHOR: Ting Wang
PAPER: School District Socioeconomic Status, Teacher Quality, and Student Achievement in Missouri

Adding Value to Higher Education: Galvanizing Experiences of Junior Faculty of Color
SYMPOSIUM: 12:10 to 1:40pm: Hilton Union Square / Tower 3 Lombard
CHAIR: Tiffany J. Brown

Teaching About Inequality: Knowledge, Ideology, and Practice in Formal and Informal Political Education
SYMPOSIUM: 12:10 to 1:40pm: Grand Hyatt / Curran
AUTHOR: Sarah Schneider Kavanagh, Morva McDonald
PAPER: Economic Inequality and a Social Justice Framework for Teacher Education

Multilevel Modeling SIG Session 1: Model Selection and Sample Size
PAPER SESSION: 12:10 to 1:40pm: Hilton Union Square / Tower 3 Union Square 9
AUTHOR: Jiseon Kim
PAPER: The Impact of Sample Size on Parameter Recovery in Cross-Classified Multiple Membership Multilevel Modeling

Instructional Technology SIG: Paper Session: Teacher Education, Technology Integration, and TPACK (Technological Pedagogical Content Knowledge) II
PAPER SESSION: 12:10 to 1:40pm: Parc 55 / Mission I
DISCUSSANT: Mark A. Windschitl

Students' Information, Preferences, and College Choice
PAPER SESSION: 12:10pm - 1:40pm: Hilton Union Square / Tower 3 Union Square 21
AUTHOR: Grant Hanley Blume
PAPER: The Role of Preferences in College Choice: Findings From ELS:2002

Teacher Policy Poster Session
POSTER SESSION: 12:10pm - 1:40pm: Parc 55 / Cyril Magnin Foyer
AUTHOR: Christine Campbell
PAPER: Principal Concerns: Addressing Statewide Principal Pipelines With Data and Strategy

Community and Community-Based Organizations: Sites for Fieldwork
INVITED SESSION: 12:10pm - 1:40pm: Westin St. Francis / Essex
AUTHOR: Karen M. Gourd
PAPER: Transformative Learning Through Community-Based Learning

Equity-in-Practice in STEM Teaching
STRUCTURED POSTER SESSION: 2:00pm - 3:30pm: Parc 55 / Cyril Magnin I
AUTHOR: Adrian Cunard, Elham Kazemi
PAPER: Learning to Teach Mathematics: Interrogating How Practice-Based Designs for Teacher Preparation Advance an Equity Agenda
AUTHORS: Sara Hagenah, Jessica J. Thompson
PAPER: How Novice Teachers Use Students’ Lived Experiences as Resources
AUTHORS: Hosun Kang, Jessica J. Thompson, Mark A. Windschitl
PAPER: Creating Equitable Opportunities to Show Students’ Authentic Disciplinary Proficiency in Assessments
CHAIR: Catherine S. Taylor & Kenneth Zeichner

Understanding Inequalities in Digital Media and Learning
WORKSHOP: 2:00pm - 3:30pm: Parc 55 / Haight
CHAIR: Katie Davis

19th-Century Schooling in the American South
PAPER SESSION: 2:00pm - 3:30pm: Grand Hyatt / Orpheum
AUTHOR: Alisha Johnson
PAPER: A Class All Their Own: Free People of Color in New Orleans, Early 1800s to Reconstruction

The Preparation and Assessment of School Leaders
ROUNDTABLE: 2:00pm - 3:30pm: Hilton Union Square / Imperial Ballroom A
AUTHOR: Michael S. Knapp
PAPER: Urban School Leaders’ Response to the Press for Data-Based Practices

Navigating the Community College-University Transfer Process
ROUNDTABLE: 2:00 to 3:30pm: Hilton Union Square / Imperial Ballroom B
AUTHOR: Elizabeth Meza-Apple
PAPER: More Successful (But Still Less Satisfied) Than We Thought: Comparing Transfer Students With New Native Students at Four-Year Institutions

Language Minority Students and Transitions to College: Insights From Qualitative Research
SYMPOSIUM: 2:00 to 3:30pm: Westin St. Francis / Hampton
AUTHOR: Manka M. Varghese
PAPER: The Heterogeneous Experiences of English Language Learners Navigating High School

Pedagogical Innovations
ROUNDTABLE: 2:00 to 3:30pm: Hilton Union Square / Imperial Ballroom B
AUTHOR: Misty Anne Winzenried
PAPER: Brokering Access: A Cross-Case Analysis of Disciplinary Writing Instruction
Negotiating the Pipeline: Latino Males, Social Capital, and the Educational Pipeline
SYMPOSIUM: 2:00 to 3:30pm: Hilton Union Square / Tower 3 Sutter
AUTHOR: Eligio Martinez Jr
PAPER: The Critical Middle Years: Social Capital and the Development of Early Career Aspirations for Latino Boys

Preparing Teachers for Intersecting Diversities: Does Stand-Alone, Initial Special Education Licensure Get in the Way?
SYMPOSIUM: 2:00 to 3:30pm: Hilton Union Square / Tower 3 Union Square 6
AUTHOR: Charles A. Peck
PAPER: A Sociocultural Analysis of the Policy of Initial Stand-Alone Licensure in Special Education

Division C Section 3a: Identity and Affect in Learning Environments
ROUNDTABLE: 5:05pm - 6:35pm: Hilton Union Square / Imperial Ballroom A
AUTHOR: Annie Camey Kuo
PAPER: The Experience of English Language Learners With Project-Based Learning: A Student’s Perspective

The Allocation of Fiscal and Human Resources Across Education Systems
PAPER SESSION: 5:05pm - 7:05pm: Parc 55 / Mission I
AUTHOR: Lawrence J. Miller
PAPER: Examining the Relative Cost and Allocational Preferences of High Schools Using Student-Centered Learning

Research on the Teaching and Learning of Number and Operations
ROUNDTABLE: 5:05 to 6:35pm: Hilton Union Square / Imperial Ballroom A
AUTHOR: Nicole Ralston
PAPER: Equivalence: 35 Years of Research, yet Alternative Conceptions Persist

Unpacking the Attack on Teacher Education in the United States: Corporatization, Unaccountability, and the Neoliberal Regime
INVITED SESSION: 5:05 to 6:35pm: Westin St. Francis / Elizabethan D
AUTHOR & CHAIR: Kenneth Zeichner
PAPER: The Role of Venture Philanthropy, Education Think Tanks, and Educational Reform Advocacy Organizations in Shaping Teacher Education Policy and Media Coverage in the United States

Promising Scholarship in Education: Dissertation Fellows and Their Research
INVITED POSTER SESSION: 5:05 to 7:05pm: Parc 55 / Cyril Magnin Foyer
AUTHOR: Elise St John
PAPER: What’s the “Logic” to Classroom Assignment? The Interaction of Student and Teacher Classroom Assignments in Elementary School Classrooms

The Common Core State Standards Initiative and Educational Equity: Theory, Research, Policy, and Praxis
SYMPOSIUM: 5:05 to 7:05pm: Westin St. Francis / California West
CHAIR: James A. Banks

Educational Reform Built on Systematic Studies Using Multiple Data Methods: The Voices of Parents Through Multiple Research Paradigms
PAPER SESSION: 5:05pm - 7:05pm: Hilton Union Square / Golden Gate 5
AUTHORS: Cristine Hinman Chopra, Margery B. Ginsberg
PAPER: Realigning Form and Function in an Urban High School’s Student Engagement Initiatives

Knowledge and Virtue in Teaching and Learning
SYMPOSIUM: 5:05pm - 7:05pm: Hilton Union Square / Plaza A
AUTHOR: Deborah Kerdeman
PAPER: Value Tensions in Teaching: Cultivating Dispositions

Discourse in Mathematics Classrooms
ROUNDTABLE: 8:15am - 9:45am: Sir Francis Drake / Empire
AUTHOR & CHAIR: Teresa Kathleen Dunleavy
PAPER: How Do We Talk in Here? A Discourse Analysis Investigating Teacher Talk and Striving for Equity in High School Algebra

The Urban School District Crisis: New Directions for Reform and Research Advancing Excellence and Equity
INVITED SESSION: 8:15am - 9:45am: Hilton Union Square / Continental 4
CHAIR: Paul Hill

Wednesday, May 1

Graduate Degree Aspirations for Students of Color
PAPER SESSION: 8:15 to 9:45am: Hilton Union Square / Continental 3
AUTHOR: Elizabeth Litzler, Julie Ann Lorah
PAPER: The Intersection of Gender and Race/Ethnicity With Educational Aspirations of Undergraduate Engineering Students

Science Learning Within Cultures: What Does It Mean to “Do Science” for Different Cultures?
STRUCTURED POSTER SESSION: 8:15 to 9:45am: Parc 55 / Cyril Magnin I
AUTHOR: Veronique Mertl
PAPER: Adolescents’ Meaningful Learning in Self-Initiated Spaces When Composing and Performing Music
AUTHOR: Megan Bang
PAPER: Seeing and Engaging Relational Epistemologies: Changing Nature-Culture Relations in Science Education

Leaders, Leadership, and Culture in Societal Context
PAPER SESSION: 8:15 to 9:45am: Hilton Union Square / Tower 3 Lombard
AUTHOR: Chase Nordengren
PAPER: Connecting Culture and Collective Leadership: Examining the Current Literature

The Urban School District Crisis: New Directions for Reform and Research Advancing Excellence and Equity
PRESIDENTIAL SESSION: 8:15 to 9:45am: Hilton Union Square / Continental 4
PARTICIPANT: Meredith I. Honig
Elaborating and Relating Central Aspects of Mathematics Teachers’ Knowledge and Practice
ROUNDTABLE: 8:15 to 9:45am: Hilton Union Square / Tower 3 Powell
AUTHOR: Lynsey K. Gibbons
PAPER: Accounting for Practitioners’ Views of Students’ Mathematical Capabilities

Research on Gender, Sexual Orientation, and Education
ROUNDTABLE: 8:15 to 9:45am: Hilton Union Square / Imperial Ballroom B
AUTHOR: Sarah Schneider Kavanagh
PAPER: Beyond Bullies: Towards a Systems Perspective on LGBTQ Issues in Education

What Does “Science” Shift? The Positioning of Activities and Identities With Respect to the Domain of Science
SYMPOSIUM: 8:15 to 9:45am: Parc 55 / Mission I
AUTHORS: Deana Scipio, Shelley Stromholt

Professional Identities of Teacher Educators in Current University Teacher Preparation Contexts
SYMPOSIUM: 8:15 to 9:45am: Grand Hyatt / Redwood
AUTHOR: Kenneth Zeichner
PAPER: Defender, Reformer, Transformer: Reflections on a Career as a University Teacher Educator

Discourse in Mathematics Classrooms
ROUNDTABLE SESSION: 8:15 to 9:45am: Sir Francis Drake / Empire
PAPER: How Do We Talk in Here? A Discourse Analysis Investigating Teacher Talk and Striving for Equity in High School Algebra
CHAIR: Teresa Kathleen Dunleavy

Place Matters: Reconsidering the Impact of Social Contexts in Learning Environments
ROUNDTABLE: 8:15 to 9:45am: Hilton Union Square / Imperial Ballroom B
AUTHOR: Kate Napolitan
PAPER: How a Teacher Teaches All Students: Differentiation Within an Urban School and Response to Intervention Context

Design-Based Implementation Research: An Emerging Methodological Model for Conducting Design Research Within Educational Systems
STRUCTURED POSTER SESSION: 10:35am - 1:30pm, Building/Room: Parc 55 / Cyril Magnin I
AUTHORS: Thomas Hank Clark, Leslie R. Herrenkohl, Giovanna Scalone, Kari Shutt, Nancy J. Vye. Philip L. Bell, John D. Bransford, Andrew E. Morozov, Andrew W. Shouse
PAPER: A School District-University Partnership for Innovation in Elementary Science Teaching and Learning
AUTHOR: Philip L. Bell
PAPER: The Principled Coordination of Learning Across Contexts: Cross-Setting Educational Interventions as an Emerging DBIR (Design-Based Implementation Research) Focus

The Role of Dispositions in Mathematics Teaching and Learning
ROUNDTABLE: 10:35 to 12:05pm: Sir Francis Drake / Empire
AUTHORS: Ming-Chih Lan, Markus Chia-Han Tsai, Min Li
PAPER: The Effect of Homework Attitudes and Behaviors on Student Mathematics Performance: A Secondary Data Analysis

Examining Access and Success Avenues of Underrepresented Students
ROUNDTABLE SESSION: 10:35 to 12:05pm: Hilton Union Square / Imperial Ballroom B
AUTHOR: Julie Ann Lorah
PAPER: Trends in College Achievement Gaps in First-Year College Courses for Ethnic/Racial Minorities, Low-Income Students, and Males

Preservice Teachers’ Conceptual Understandings and Experience of Social Justice Issues
PAPER SESSION: 10:35 to 12:05pm: Hilton Union Square / Tower 3 Union Square 9
AUTHOR: Natasha Merchant
PAPER: You Think You Know, But You Have No Idea! Preservice Teachers’ Reflexive Journey Through Concept Formation

Measurement Applications for Teachers and Teaching
ROUNDTABLE: 10:35 to 12:05pm: Sir Francis Drake / Empire
CHAIR: Catherine S. Taylor

Preparing Culturally and Linguistically Responsive Teachers
ROUNDTABLE: 12:25pm - 1:55pm: Hilton Union Square, Ballroom Level - Imperial Ballroom B
AUTHOR: Rukmini Dasi Becerra
PAPER: Training of Traditional Educators for Bilingual and Intercultural Education in Mapuche Contexts

Transforming Research, Policy, and Practice: Studying Comprehensive Community Collaboratives
ROUNDTABLE: 12:25pm - 1:55pm: Hilton Union Square / Imperial Ballroom B
AUTHORS: Richard Catalano, David Hawkins
PAPER: Communities That Care: Using Prevention Science to Prevent Drug Use and Delinquency

Narratives of Identity and Aspirations
ROUNDTABLE: 12:25pm - 1:55pm: Hilton Union Square / Imperial Ballroom B
AUTHOR: Diane Heveran Rothaar
PAPER: The State of Church and State for Non-Christian Students: Silence as Oppression
AUTHOR: Diem T. Nguyen
PAPER: Citizenship Under Construction: How Race, Class, and Culture Shape Vietnamese Immigrant Youth’s Citizenship

The Folklore of the Achievement Gap: The Mythology of Achievement Data
ROUNDTABLE: 12:25 to 1:55pm: Hilton Union Square / Imperial Ballroom B
AUTHOR: Geneva Gay
PAPER: Myth and Mystery of Achievement Gaps: Panel Overview
Raising Critical Consciousness
PAPER SESSION: 2:15pm - 3:45pm: Hilton Union Square / Continental 3
AUTHOR: Michael Bowman
PAPER: Making Context Visible: Towards a Place-Conscious Approach to Foundations in Teacher Preparation

Film Festival Panel: Getting First-Generation Students Into College: What Matters Most?
INVITED SESSION: 2:15pm - 3:45pm: Hilton Union Square / Tower 3
PARTICIPANT: Thomas Joseph Halverson

Division C Section 1c Poster Session: Mathematics Teaching and Learning
POSTER SESSION: 2:15pm - 3:45pm: Parc 55 / Cyril Magnin Foyer
AUTHOR: Noelle Conforti Preszler
PAPER: Preparing Students to Apply Calculus: Teaching Undergraduate Calculus for Transfer

Division E Section 2 Poster Session: Human Development
POSTER SESSION: 2:15pm - 3:45pm: Parc 55 / Cyril Magnin Foyer
AUTHOR: Dilara Deniz Can
PAPER: Parenting Stress and Parent Home-Based Educational Involvement: Implications for Parent-Child Interactions and Children’s School Readiness

The Complexity of Mathematics Leaders Learning to Facilitate Mathematical Knowledge for Teaching
SYMPOSIUM: 2:15pm - 3:45pm: Hilton Union Square / Yosemite A
AUTHORS: Megan M. Kelley-Petersen, Elham Kazemi
PAPER: Relating Mathematics Leader Preparation to Practice: Case Studies of Four Leaders
AUTHOR: Elham Kazemi
PAPER: An Evolving Model of Mathematics Leader Preparation to Practice: Case Studies of Four Leaders

Improving Student Outcomes in Mathematics
ROUNDTABLE: 2:15 to 3:45pm: Hilton Union Square / Tower 3 Mason
AUTHOR: Helen R. Thouless
PAPER: Improving Counting Skills in a Self-Contained Special Education Classroom

Multilevel Modeling SIG Session 2: Measurement and Advanced Topics
PAPER SESSION: 2:15 to 3:45pm: Hilton Union Square / Tower 3 Union Square
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AUTHORS: Kellie Wills, Min Li
PAPER: Teacher Predictions of Multiple-Choice Item Difficulty: A Two-Way Cross-Classified Bayesian Analysis

The Wealth of Indigenous Communities and Knowledge: Confronting Poverty Narratives in Indigenous Education Through Strengths-Based Research
INVITED SESSION: 2:15 to 3:45pm: Hilton Union Square / Continental 6
DISCUSSANT: Megan Bang

¿Quién Soy Yo? (Who Am I?): Latino Males Negotiating Identity Across Stages in the Pipeline
SYMPOSIUM: 2:15 to 3:45pm: Hilton Union Square / Continental 9
AUTHOR: Eligio Martinez Jr
PAPER: In a Brown State of Mind: Latino Middle School Students’ Negotiation of Identity and Schooling

The Work of Teacher Education: Policy, Practice, and Institutional Conditions in International Contexts
SYMPOSIUM: 2:15 to 3:45pm: Hilton Union Square / Continental 2
DISCUSSANT: Kenneth Zeichner