

Examining the Effects of Electronic Mentoring Prompts on Learners' Scientific Reasoning Skills in a Text-Based Online Conference for a Science Education Course. *Charoula M. Angeli, University of Cyprus; Nicolaos C. Valanides, University of Cyprus*

Peer Coaching and Technology Integration: An Evaluation of the Microsoft Peer Coaching Program. *Ann E. Barron, University of South Florida; Kara M. Dawson, University of Florida; Diane Yendol-Hoppey, University of Florida*

Discussant: *Daniel W. Surry, University of South Alabama*

66.077. TICL 9: In-Depth TICL Discussion in Honor of Bill Winn. SIG-Technology, Instruction, Cognition & Learning
Hyatt, Truffles, West Tower - Blue Level
4:05 pm to 6:05 pm

Chair: *Joseph M. Scandura, University of Pennsylvania*

Discussants: *David H. Jonassen, University of Missouri - Columbia; Gilbert Paquette, Tele-Universite; Janet L. Kolodner, Georgia Institute of Technology; Neil T Heffernan, Worcester Polytechnic Institute; Sara G. McNeil, University of Houston; Antonija Mitrovic, University of Canterbury; Arthur C. Graesser, University of Memphis; Benedict du Boulay, University of Sussex; Ron Hoz, Ben Gurion University; Allen Munro, University of Southern California; Franz Schott, University of Dresden; Peter Fadde, Southern Illinois University; M. David Merrill, Utah State University/Florida State University; Richard F. Schmid, Concordia University; Norbert M. Seel, University of Freiburg; Roxana Moreno, University of New Mexico; Rupert Boudewijn Wegerif, University of Exeter; Andrew S. Gibbons, Brigham Young University; Frank Achtenhagen, Georg - August - Universität - Göttingen; Jose Gonzales, Agder University College*

66.078. Teacher Learning in the Work Place. Dutch Programme
Council for Educational Research
Sheraton, Missouri, Level 2
4:05 pm to 5:35 pm

Chair: *Geert ten Dam, Universiteit van Amsterdam*

Participants:

Teacher Learning in the Workplace, a Concerted Research Program.
Theo Wubbels, University of Utrecht

Learning Apart Together: Individual Teacher Learning in the Context of Collaboration. *Jacobiene Meirink, Paulien C. Meijer; Nico Verloop, Leiden University; Theo C. M. Bergen, Radboud University Nijmegen*

Looking Inside the „Black Box“: Experienced Teacher Learning Within the Setting of Reciprocal Peer Coaching. *Rosanne Zwart, Radboud University Nijmegen; Theo Wubbels, University of Utrecht; Theo C. M. Bergen, Radboud University Nijmegen; Sanneke Bolhuis, Radboud University Nijmegen*

Teachers' Informal Learning at the Workplace. *Annemarieke Hoekstra, University of Utrecht; Douwe Beijaard, University of Groningen; Mieke Brekelmans, University of Utrecht; Fred A. J. Korthagen, University of Utrecht*

Toward a Model for Teachers' Learning at the Workplace. *Inge Bakkenes, University of Utrecht; Jan D. H. M. Vermunt, University of Utrecht; Theo Wubbels, University of Utrecht; Jeroen G. M. Imants, Radboud University Nijmegen*

Discussant: *Virginia Richardson, University of Michigan*

Thursday, 5:00 pm

67.010. Division L: Business Meeting. Division L-Educational Policy and Politics
Hyatt, Columbus Hall, Section K, East Tower - Gold Level
5:00 pm to 7:00 pm

Chair: *Carolyn D. Herrington, University of Missouri - Columbia*
Participants: *Yas Nakib, George Washington University; Betty Malen, University of Maryland; Diane Massell, University of Michigan; Mark A. Berends, Vanderbilt University; Dominic J. Brewer, University of Southern California; Motoko Akiba, University of Missouri - Columbia; Bob L. Johnson, University of Utah*

Thursday, 6:15 pm

68.010. Division A: Business Meeting. Division A-Administration, Organization, and Leadership
Hyatt, Columbus Hall, Section A, East Tower - Gold Level
6:15 pm to 7:45 pm

Chair: *Linda C. Tillman, University of North Carolina - Chapel Hill*

68.011. Division B: Business Meeting. Division B-Curriculum Studies
Marriott, Chicago Ballroom, Section H - Fifth Floor
6:15 pm to 7:45 pm

Chair: *David J. Flinders, Indiana University*

68.012. Confluent Education - SIG Business Meeting. SIG-Confluent Education
Sheraton, Executive Center, Parlor F, Level 3
6:15 pm to 7:45 pm

68.013. Critical Perspectives on Early Childhood Education - SIG Business Meeting. SIG-Critical Perspectives on Early Childhood Education
Marriott, Houston, Fifth Floor
6:15 pm to 7:45 pm

Chair: *Susan K. Novinger, State University of New York - Brockport*
Participant:

Special Poster Exhibit. *Jerry Aldridge, University of Alabama - Birmingham; Yoon Lee, Teachers College, Columbia University; Sirene May-Yin Lim, Teachers College, Columbia University*

68.014. Democratic Citizenship in Education - SIG Business Meeting and Celebration; SIG Member of the Year Honoree: Karl A. Smith. SIG-Democratic Citizenship in Education
Marriott, Dupage, Third Floor
6:15 pm to 7:45 pm

Chair: *Karl A. Smith, University of Minnesota*

Participant:

Democratic Citizenship in Education Celebration: Member of the Year Honoree. *Karl A. Smith, University of Minnesota*

Discussant: *Amy White, Walden University*

68.015. Design and Technology - SIG Business Meeting. SIG-Design and Technology
Marriott, Purdue, Sixth Floor
6:15 pm to 7:45 pm

68.016. Doctoral Education Across the Disciplines SIG Business Meeting. SIG-Doctoral Education across the Disciplines
Marriott, Minnesota, Sixth Floor
6:15 pm to 7:45 pm

Chair: *Anthony W. Pare, McGill University*

Participant:

An Agenda for Doctoral Education Research. *Lynn McAlpine, McGill University*

68.017. Early Education and Child Development - SIG Business Meeting. SIG-Early Education and Child Development
Marriott, Avenue Ballroom, Fourth Floor
6:15 pm to 7:30 pm

Chair: *Doris P. Fromberg, Hofstra University*

Participant:

Wholistic, Fluid Connections: The Brain, Play, and Meaning. *Doris Bergen, Miami University of Ohio; Doris P. Fromberg, Hofstra University*

Discussant: *Karen Vanderven, University of Pittsburgh*

68.018. Ecological and Environmental Education - SIG Business Meeting. SIG-Ecological and Environmental Education

Marriott, Great America, Sixth Floor

6:15 pm to 7:45 pm

Chairs: *Robert B. Stevenson, State University of New York - Buffalo; Amy N. Cutter-Mackenzie, Monash University*

Discussant: *Michael J. Brody, Montana State University*

68.019. Education and Philanthropy - SIG Business Meeting and Reception. SIG-Education and Philanthropy co-sponsored with SIG-Districts in Research and Reform

Marriott, Huron, Tenth Floor

6:15 pm to 7:45 pm

Chair: *Kent McGuire, Temple University*

Participant:

Funders, Researchers, and Reform Supporters Join for District Reform: Opportunities and Challenges. *Paul D. Goren, Spencer Foundation; Joan E. Talbert, Stanford University; Marla R. Ucelli, Annenberg Institute for School Reform*

Participant: *Meredith I. Honig, University of Washington*

68.020. Education and Student Development in Cities - SIG Business Meeting. SIG-Education and Student Development in Cities

Marriott, Illinois, Sixth Floor

6:15 pm to 7:45 pm

Chairs: *JoAnn I. Phillion, Purdue University; Teresa J. Rishel, Kent State University*

68.021. Education and the World Wide Web - SIG Business Meeting. SIG-Education and the World Wide Web

Marriott, Bucktown, Second Floor

6:15 pm to 7:45 pm

68.022. Education, Health, and Human Services Linkages - SIG Business Meeting. SIG-Education, Health and Human Services Linkages

Marriott, Cook, Third Floor

6:15 pm to 7:45 pm

Chair: *Richard Volpe, University of Toronto*

Participants: *Lakeisha D. Meyer, Western Kentucky University; Allison Ann Howland, Indiana University*

68.023. Educational Change - SIG Business Meeting. SIG-Educational Change

Marriott, Chicago Ballroom, Section A - Fifth Floor

6:15 pm to 7:45 pm

Chair: *Amanda L. Datnow, University of Southern California*

Participant:

Implementation Research in Education: Lessons Learned, Lingering Questions, and New Opportunities. *Milbrey W. McLaughlin, Stanford University*

68.024. Family, School, Community Partnerships - SIG Business Meeting. SIG-Family, School, Community Partnerships

Marriott, Chicago Ballroom, Section F - Fifth Floor

6:15 pm to 7:45 pm

68.025. HLM SIG Business Meeting and Invited Presentation by Michael Seltzer. SIG-Hierarchical Linear Modeling

Marriott, Chicago Ballroom, Section C - Fifth Floor

6:15 pm to 8:15 pm

Chair: *D. Betsy McCoach, University of Connecticut*

Participant:

Studying the Sensitivity of Inferences to Possible Unmeasured Confounding Variables in Multilevel Modeling Settings. *Michael H. Seltzer, University of California - Los Angeles*

68.026. Inclusion and Accommodation in Large-Scale Assessment - SIG Business Meeting and Panel Discussion. SIG-Inclusion and Accommodation in Large-Scale Assessment

Fairmont, Chancellor Room, Third Level

6:15 pm to 8:15 pm

Chairs: *Judy L. Elliott, Long Beach Unified Schools; Gerald A. Tindal, University of Oregon*

Participant:

Looking at Gaps in Large-Scale Assessment Systems: Two Percent or Two Gaps? *Caroline E Parker, Education Development Center; Martha L. Thurlow, University of Minnesota; Sue E. Bechar, Measured Progress; Ken Godin, Measured Progress; Lisa Famularo, Boston College; Michael K. Russell, Boston College; Robert P. Dolan, Center for Applied Special Technology*

68.027. Informal Learning Environments Research - SIG Business Meeting. SIG-Informal Learning Environments Research

Sheraton, Arkansas, Level 2

6:15 pm to 7:45 pm

Chairs: *Dean J. Grosshandler, Michigan State University; Anne Amy Cox-Petersen, California State University - Fullerton*

68.028. Ivan Illich - SIG Business Meeting; Invited Symposium.

SIG-Ivan Illich

Marriott, Indiana, Sixth Floor

6:15 pm to 7:45 pm

Participant:

Rivers North of the Future: Questions Raised in Ivan Illich's Final Social Critique. *David Cayley, Canadian Broadcasting System; William Arney, Evergreen State College; Gustavo Esteve, Unitierra; Dick Westheimer, Scholar*

Participant: *Madhu Suri Prakash, Pennsylvania State University*
Discussants: *David A. Gruenewald, Washington State University; Dana L. Stuchul, Pennsylvania State University*

68.029. Learning Environments - SIG Business Meeting. SIG-Learning Environments

Marriott, Miami, Fifth Floor

6:15 pm to 7:45 pm

68.030. Lives of Teachers - SIG Business Meeting. SIG-Lives of Teachers

Marriott, Los Angeles, Fifth Floor

6:15 pm to 7:45 pm

68.031. Longitudinal Studies - SIG Business Meeting. SIG-Longitudinal Studies

Marriott, Kansas City, Fifth Floor

6:15 pm to 7:45 pm

68.032. Mentorship and Mentoring Practices - SIG Business Meeting. SIG-Mentorship and Mentoring Practices

Marriott, Lakeview, Second Floor

6:15 pm to 7:45 pm

68.033. Maintaining a Progressive and Authentic Multiple Intelligences Program in a Test-Crazed World - MI-SIG Business Meeting. SIG-Multiple Intelligences: Theory and Practice

Marriott, Watertown, Tenth Floor

6:15 pm to 7:45 pm

Chair: *Branton C. Shearer, Multiple Intelligences Research and Consulting*

Participants:

Panel on Maintaining a Progressive and Authentic Multiple Intelligences Program in a Test-Crazed World. *Christine D. Kunkel, Shannon Schenk, Henry Brian Lonnemann, Beth Lively, Key Learning Community*

MI Transition Challenges. *Ken E. Martin, University of Cincinnati*
Membership in MI. *Marjorie H. Haley, George Mason University*
Newsletter in MI. *Ilknur Eginli, George Mason University*

Discussant: *Mindy L. Kornhaber, Pennsylvania State University*

68.034. Invited Distinguished Lecture by David Carr and Philosophical Studies in Education - SIG Business Meeting.

SIG-Philosophical Studies in Education

Hyatt, Columbus Hall, Section G, East Tower - Gold Level

6:15 pm to 7:45 pm

Chair: *Gert J. Biesta, University of Exeter*

Participant:

Character in the Professional Practice of Teaching. *David Carr, University of Edinburgh*

Participant: *Deron R. Boyles, Georgia State University*

Discussant: *Craig A. Cunningham, National-Louis University*

68.035. Politics of Education - SIG Business Meeting. SIG-Politics of Education

Marriott, Michigan State, Sixth Floor

6:15 pm to 7:45 pm

68.036. Problem-Based Learning - SIG Business Meeting. SIG-Problem-Based Learning

Marriott, Michigan, Sixth Floor

6:15 pm to 7:45 pm

Participants: *Johannes Strobel, Concordia University; Robert Coulter, Missouri Botanical Garden; Woei Hung, University of Arizona South; Regina M. Schoenfeld-Tacher, Colorado State University*

68.037. Professional Licensure and Certification - SIG Business Meeting. SIG-Professional Licensure and Certification

Sheraton, Huron, Level 2

6:15 pm to 8:15 pm

68.038. Professors of Educational Research - SIG Business Meeting and Invited Address. SIG-Professors of Educational Research

Marriott, Chicago Ballroom, Section G - Fifth Floor

6:15 pm to 8:15 pm

Chair: *James H. McMillan, Virginia Commonwealth University*

Participant:

Bridging the Gap Between Education Research and Practice. *Andrew C. Porter, Vanderbilt University*

Participants: *Daniel Lawrence McCollum, University of Houston - Clear Lake; Mark A. Earley, Bowling Green State University; Emiel*

W. Owens, Texas Southern University

68.039. Research in Mathematics Education - SIG Business Meeting and Reception. SIG-Research in Mathematics Education

Fairmont, Crystal Room, Third Level

6:15 pm to 7:45 pm

Chair: *J. Michael Shaughnessy, Portland State University*

68.040. Research in Social Studies Education - SIG Business Meeting and Invited Presentation. SIG-Research in Social Studies Education

Hyatt, Plaza Ballroom, Section B, East Tower - Green Level

6:15 pm to 8:15 pm

Chair: *John K. Lee, North Carolina State University*

Participant:

Elementary Social Studies: Reforming From Within the Field. *Jere Brophy, Michigan State University; Anne-Lise F. Halvorsen, University of Michigan; Elizabeth R. Hinde, Arizona State University; Janet E. Alleman, Michigan State University; Keith C. Barton, University of Cincinnati*

68.041. Research on Teacher Induction - SIG Business Meeting.

SIG-Research on Teacher Induction

Hyatt, Plaza Ballroom, Section A, East Tower - Green Level

6:15 pm to 7:45 pm

68.042. Safe Schools and Communities SIG Business Meeting. SIG-Safe Schools and Communities

Marriott, Denver, Fifth Floor

6:15 pm to 7:45 pm

Chair: *Dennis L. L. White, George Washington University*

68.043. Thinking About Method, Methodology, and Tools in Self-Study Research. SIG-Self-Study of Teacher Education Practices

Inter-Continental, Exchange, Eleventh Floor

6:15 pm to 8:15 pm

Chair: *Garry F. Hoban, Wollongong University*

Participants:

Fitting the Methodology With the Research: An Exploration of Autobiography, Self-Study, and Autoethnography. *Mary Lynn Hamilton, Laura Smith, Kristen Worthington, University of Kansas*

Instruction to Construction: Improving the Quality of Teaching and Learning in Social Studies Methods Courses. *Reese H. Todd, Texas Tech University*

Self-Study of Teacher Education Practices: Revealing the Self in Classroom Methodology. *Jeffrey Stuart Kaplan, University of Central Florida*

The Reinvention of the Preservice Teacher Learning Theory Course. *Donna K. Phillips, George Fox University*

Using Case Studies in Preservice Teacher Education: A

Collaborative Self-Study. *Julian D. Kitchen, Brock University*

Discussant: *Cynthia Ann Lassonde, State University of New York - Oneonta*

68.044. Semiotics in Education - SIG Business Meeting. SIG-Semiotics in Education

Marriott, Ohio State, Sixth Floor

6:15 pm to 7:45 pm

Chair: *John E. Henning, University of Northern Iowa*

Participant: *Marcel Danesi, University of Toronto*

68.045. Social and Emotional Learning SIG Business Meeting. SIG-Social and Emotional Learning

Marriott, Navy Pier, Tenth Floor

6:15 pm to 7:45 pm

Chair: *Roger P. Weissberg, University of Illinois - Chicago*

Participant:

Building Academic Success on Social and Emotional Learning:

What Does the Research Say? - A Tribute to Joseph E. Zins.

Roger P. Weissberg, University of Illinois - Chicago

68.046. Society of Professors of Education - SIG Business Meeting.

SIG-Society of Professors of Education

Marriott, O'Hare, Tenth Floor

6:15 pm to 7:45 pm

68.047. Sociology of Education - SIG Business Meeting and Presentation. SIG-Sociology of Education

Marriott, Northwestern, Sixth Floor
6:15 pm to 7:45 pm

Chair: *Sophia Catsambis, Queens College - City University of New York*

Participant:

After Admission: From College Access to College Success. *James E. Rosenbaum, Northwestern University; Regina J. Deil-Amen, University of Arizona*

Participant: *Elliot B. Weinger, State University of New York - Brockport*

68.048. Spirituality and Education - SIG Business Meeting. SIG-Spirituality and Education
Sheraton, Mississippi, Level 2
6:15 pm to 7:45 pm

68.049. Supervision and Instructional Leadership (formerly Instructional Supervision) - SIG Business Meeting. SIG-Supervision and Instructional Leadership (formerly Instructional Supervision)
Swissôtel, Fribourg, Third Floor
6:15 pm to 7:45 pm

68.050. Survey Research in Education - SIG Business Meeting. SIG-Survey Research in Education
Fairmont, Moulin Rouge, Lobby Level
6:15 pm to 8:15 pm

Participant: *Steven Siera, St. Martin's University*

68.051. Talent Development of Students Placed at Risk - SIG Business Meeting. SIG-Talent Development of Students Placed at Risk
Swissôtel, Engelberg, Third Floor
6:15 pm to 7:45 pm

68.052. Teacher as Researcher - SIG Business Meeting and Presentation. SIG-Teacher as Researcher
Hyatt, Columbus Hall, Section E, East Tower - Gold Level
6:15 pm to 8:15 pm

Chair: *Rebecca Akin, Stanford University*

Participant:

Featured Presentation - Teaching for America: Teaching as Inquiry. *Susan Browne, Marsha Pincus, Geoffrey Winikur, University of Pennsylvania*

68.053. Teaching With Technology: Complexity of Implementation. SIG-Technology as an Agent of Change in Teaching and Learning
Marriott, Iowa, Sixth Floor
6:15 pm to 8:15 pm

Chair: *Gabriel B. Reedy, University of Washington*

Participants:

A Blended Inservice Arrangement for Supporting Science Teachers in Technology Integration. *Joke M. Voogt, University of Twente*
Beginning Teachers' Technology Use: Preparation and Technology Use With Students During the First Year. *Jon M. Clausen, Ball State University*

Technology Professional Development for Literacy Teachers. *Michanne Hoctor, San Diego State University and University of San Diego*

The Effective Instructional Use of Computers: A Meta-Analysis. *Robin M. Roberts, University of Nevada - Las Vegas*

Discussant: *Cheryl Mason Bolick, University of North Carolina - Chapel Hill*

Thursday, 6:30 pm

AERA Governance Meetings and Events

69.001. AERA Postdoctoral Fellows Program (Advisory Committee, Fellows, and Mentors) - Closed Meeting. AERA
Sheraton, Ontario, Level 2
6:30 pm to 9:00 pm

Chairs: *William T. Trent, University of Illinois - Urbana-Champaign; George L. Wimberly, American Educational Research Association*

Thursday, 7:00 pm

70.010. Nations Within Nations: Looking Across Cultural Borders at Authentic Quality in Educational Research and Practice, Part II. Presidential Session
Betty Shabazz International Charter School, Assembly Hall
(Tickets to be distributed during Part I of this session)
7:00 pm to 9:00 pm

Thursday, 8:00 pm

71.010. Division A and Division L Joint Reception. Division A-Administration, Organization, and Leadership co-sponsored with Division L-Educational Policy and Politics
Hyatt, Crystal Ballroom, Section B, West Tower - Green Level
8:00 pm to 10:00 pm

Friday, 8:15 am

AERA Governance Meetings and Events


72.001. AERA Open Business Meeting. AERA
Sheraton, Sheraton Ballroom, Section V, Level 4
8:15 am to 10:15 am
Chairs: *Eva L. Baker, University of California - Los Angeles; Felice J. Levine, American Educational Research Association*

72.010. Growth Models: Implications for Assessment, Accountability, and Educational Reform. Presidential Session
Sheraton, Sheraton Ballroom, Section I, Level 4
8:15 am to 10:15 am

Chair: *Richard P. Duran, University of California - Santa Barbara*
Speaker:

Stephen B. Dunbar, University of Iowa

Discussants: *Michael G. Walker, National Assessment Agency; Kilchan Choi, University of California - Los Angeles*

 **72.011. Impact of the Programme for International Student Assessment (PISA) on Educational Quality.** Presidential Session
Sheraton, Chicago Ballroom, Section X, Level 4
8:15 am to 9:45 am

Chair: *Chung-il Yun, Korean Society for the Study of Education, and Seoul National University*

Participants:

Andreas Schleicher, Organization for Economic Co-operation and Development

Petra Stanat, University of Erlangen - Nuremberg

Discussants: *Daniel M. Koretz, Harvard Graduate School of Education; Harold F. O'Neil, University of Southern California*