



Conference Proceedings

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The “Innovation and Leadership in Education” conference was co-sponsored by Kappa Delta Pi and Mount Royal University. This international conference was designed to be a forum for education researchers, practitioners, and students to expand understandings of what it means to educate socially responsible global citizens.

The conference gave attendees opportunities to present and to link informally with others interested in similar aspects of teaching and learning. Through the formal sessions within the conference program, attendees also had the opportunity to forge ongoing collaborative international initiatives.

Proceedings are embedded within the conference program that follows.

Conference Proceedings

Tuesday, July 5, 2016 **Mount Royal University—Ross Glen Hall**

5:30 p.m. Registration
Roderick Mah Centre Entrance

6:30 p.m. Welcome and introductions—*Dr. Charles Webber, Dean,*
Ross Glen Hall *Faculty of Continuing Education and Extension, Mount Royal University*
Dr. Peggy Moch, President, Kappa Delta Pi, International Honor Society in
Education

7:00–8:00 p.m. Opening plenary session I—*Ms. Amy Park, Mentor at Galileo Educational*
Network

8:15–9:15 p.m. Wine and cheese reception and viewing of poster presentations (*see below*)
Trans Alta Pavilion

Posters

Quick Response Codes: Creating Engaging Classroom Environments

Dr. Peggy Moch, Valdosta State University
Dr. Sonya Sanderson, Valdosta State University
[Presentation](#)

University of Education Model for Eclectic Teacher Education Building Skills

Dr. Melody Modebelu, Okpara University
Dr. Eucharia Ngerem, Okpara University
[Presentation 1](#)
[Presentation 2](#)

Distance Learning in Optometric Education: A Comparison of Two Neuroscience Courses

Dr. Daniel Taylor, The University of Memphis

Engaging Low SES At-Risk Students in a Skills-Based Tutoring Program

Dr. Valerie Zelenka, Fort Hays State University
Dr. Keith Dreiling, Fort Hays State University
[Presentation \(Zelenka\)](#)

Civic Education and Leadership; A Panacea to Moral Decadence in Tertiary Institutions in Nigeria

Mr. Erhauyi Afianmagbon, Abia State University
Mr. Obiukwu Felix, Abia State University

Healthy Reading for Kids: Food & Fitness Project

Dr. Valerie Zelenka, Fort Hays State University
Ms. Sarah Broman, Fort Hays State University
[Presentation \(Zelenka\)](#)

UDL Educational Interventions & Behavioral Techniques for Students with ADHD

Dr. Valerie Zelenka, Fort Hays State University

[Presentation](#)

Numeracy and Mathematics Achievement: A Meta-Analysis

Mrs. Marti Cason, University of North Texas

[Presentation](#)

Professional Identity in Graduating Teacher Candidates

Dr. Jodi Nickel, Mount Royal University

Wednesday, July 6, 2016 Mount Royal University—Roderick Mah Centre

7:30 a.m. Registration

Roderick Mah Centre Entrance

8:00–9:00 a.m. Breakfast—Networking by Theme

Ross Glen Hall

9:00–10:00 a.m. Plenary session II—*Dr. Ken Zeichner, Boeing Professor of Teacher Education and Director of Teacher Education at University of Washington*

10:00–10:15 a.m. Coffee Break

Ross Glen Lobby

10:15–11:15 a.m. Leveraging Public Sector Expertise from Alberta in the International Context

Ross Glen Hall

Mr. Shane Jaffer, Senior Director for the AIDO, IFL's and Africa

Mariel Aramburu, International Business Office—Alberta Economic Dev & Trade

Alex Schumacher, Vice President, Agriteam Canada

[Presentation \(Jaffer\)](#)

11:15 a.m.–12:15 p.m. Presentations—Session I (see p. 4)

12:30–2:30 p.m.

Ross Glen Hall

Luncheon and Plenary Session III—*Dr. Clelia Pineda Báez, Associate Professor School of Education at Universidad de la Sabana, Chía-Bagota Columbia*

2:30–2:45 p.m.

Ross Glen Lobby

Coffee Break

2:45–3:45 p.m.

Ross Glen Hall

Presentations—Session II (p. 5)

3:45 p.m.

Ross Glen Hall

International Team Planning

Roundtable (Table 1)**Globalisation and Assessment: International Themes**

Dr. Donald Scott, University of Calgary

Transforming Teacher Preparation: Assessing and Addressing Changing Needs of Digital Learners

Dr. Susan Poyo, Franciscan University of Steubenville

[Presentation](#)

Roundtable (Table 2)**Leadership and Gender Differences and Commitment in Job-Related Attitude Among University Administrative Staff-Southwest Nigeria**

Dr. Afolakemi Oredin, Lead City University

Miss Oluwatoni Fabbenro, Lead City University

Women as Leaders in Education: Glass Ceiling or the Sky's the Limit

Dr. Sonya Sanderson, Valdosta State University

Dr. Bonni Cohen, Valdosta State University

Dr. Peggy Moch, Valdosta State University

Ms. Lorelei Boschman, Medicine Hat College

[Presentation](#)

Roundtable (Table 3)**Where Good School Leadership Comes From: The Role of Good Parenting in the Development of Effective Leadership Dispositions**

Dr. José-María García Garduño, Universidad Autónoma de la Ciudad de México

The Relation Between the Leadership Styles of School Principals and Learner Achievement

Dr. Kobus Mentz, North-West University

Ms. Leentjie Van Jaarsveld, North-West University

Roundtable (Table 1)**The Learning Brain-Neuroscience Applications to Education**

Dr. Roy Thurston, University of Mississippi

[Presentation](#)

Students Qith Pediatric Cancer: A Prescription for School Success

Dr. Genevieve Hay, College of Charleston

Dr. Martha Nabors, College of Charleston

[Presentation \(Hay\)](#)

Roundtable (Table 2)**The Partnership Model for Transformational Teacher Professional Development**

Dr. Christy Thomas, Master's College

[Presentation](#)

Teacher Candidates as Literacy Tutors: Trajectories of Growth Through a Field Experience Placement

Dr. Jodi Nickel, Mount Royal University

[Presentation](#)

Roundtable (Table 3)

Key Learnings from the Faculty of Development Programs

Ms. Kathy Dawson, Mount Royal University

Systems Thinking, Leadership and Personal Identity

Ms. Tiffany Hill, Royal Roads University

Workshop

#InLocoParentisThe Professional Roles, Responsibilities, and Expectations of a Teacher

Dr. Cindy Melton, Mississippi College

Predicting New Jersey High School Proficiency Test Results Utilizing Community Demographic Data

Mr. Christopher Lynch, Educating the Exceptional & Horizon High School

Workshop

Book Arts for Children: Innovative Literacy Practices for Young Readers and Writers

Dr. Susannah Brown, Florida Atlantic University

[Presentation](#)

[Handout](#)

How So I Know What to Focus on for Enhancing School Outcomes? Using a Diagnostic Tool with a Focus on What Really Matters

Dr. Joan Conway, University of Southern Queensland

Dr. Dorothy Andrews, University of Southern Queensland

Workshop

Correlating Project Learning Tree Curriculum with Next Generation Science Standards

Dr. Shirley Andrews, Valdosta State University

Ms. Nancy Sartin, Valdosta State University

[Presentation](#)

Continuing and Professional Education in Alberta

Dr. Sheila LeBlanc, University of Calgary

Dr. Heather McRae, MacEwan University

Dr. Charles Webber, Mount Royal University

Ms. Ewa Wasniewski, MacEwan University

Presentations—Session II

Wednesday, 2:45–3:45 p.m.

Roundtable (Table 1)

Preservice Teacher Leaders Learning to Advocate for the Education Profession

Dr. Nathan Bond, Texas State University

Inspiring Future Teacher Leaders Through Reflective Practice

Dr. Karen Sorvaag, Saint Mary's University of Minnesota

Dr. Scott Sorvaag, Saint Mary's University of Minnesota

[Presentation](#)

Roundtable (Table 2)

The Dynamics of Professional Learning; Continual, Contextual, Collaborative and Community Based

Dr. Joan Conway, University of Southern Queensland

Dr. Andra McGinn, Calgary Catholic School District

Dr. Dianne Yee, Calgary Board of Education

Heart Meets Head-The Interface Between Implementation Science and Ethics of Care-Bridging the Gap Between Innovation and Implementation

Dr. Shelleyann Scott, University of Calgary

Dr. Elaine Fournier, University of Calgary

Dr. Donald Scott, University of Calgary

Roundtable (Table 3)

Applying Appreciative Inquiry to Teaching and Research

Dr. Nancy Doetzel, Mount Royal University

New Learning Paradigm, a New Generation Approach

Mr. Masoud Paydar, Mount Royal University

Mr. Adam Romano, TransCanada Pipelines Limited

[Presentation](#)

Roundtable (Table 1)

Influence of Extracurriculum Activities on Students Academic MOUAU, Abia State, Nigeria

Dr. Melody Modebelu, Okpara University

Dr. Eucharika Ngerem, Okpara University

Miss Bernadette Esobhawan, Okpara University

[Presentation \(Ngerem\)](#)

Pedagogical Content Knowledge and Student Learning Outcomes

Dr. Glenda Ogletree, Armstrong State University

[Presentation](#)

Roundtable (Table 2)

Barriers and Supports for Teacher Wellness

Dr. Elizabeth Deuermeyer, Texas A&M University

Flipping Your University Classroom: The Good, Bad and Unbelievable

Dr. Elizabeth Wilkins, Northern Illinois University

Roundtable (Table 3)

Exploring Teaching and Learning Strategies to Promote Self-Directed Learning: A Longitudinal Study

Dr. Elsa Mentz, North West University

Workshop

Perspectives on Teacher Professionalism for Quality Learning Among Teachers in Colleges of Education in Two States of Nigeria

Dr. Uche Emetarom, Abia State University

Dr. Okpete Kanu, Abia State University

[Presentation \(Emetarom\)](#)

Defining and Measuring Expertise in Teaching

Dr. David Timony, Delaware Valley University

[Presentation](#)

Workshop

Social Innovation: Establishing a University Partnership to Support Knowledge Mobilization and Learning

Ms. Dimitra Fotopoulos, Mount Royal University

Dr. Heather McRae, MacEwan University

Ms. Ewa Wasniewski, MacEwan University

Championing Excellence in the Classroom: Inter-Rater Reliability and Evidence-Based Feedback

Dr. Janice Garland, Richmond City Schools

Mrs. Becky Grant, Henrico County Schools

Thursday, July 7, 2016 Mount Royal University—Roderick Mah Centre

7:30 a.m. <i>Roderick Mah Centre Entrance</i>	Registration
8:00–9:00 a.m. <i>Ross Glen Hall</i>	Breakfast—Networking by Theme
9:00–10:00 a.m.	Presentations—Session III <i>(see below)</i>
10:00–10:15 a.m. <i>Ross Glen Lobby</i>	Coffee break
10:15–11:15 a.m.	Presentations—Session IV <i>(see p. 9)</i>
11:30 a.m.–12:30 p.m.	Presentations—Session V <i>(see p. 10)</i>
12:30–2:00 p.m.	Luncheon and Plenary Session IV— <i>Dr. Gloria Ladson-Billings, Kellner Family Chair in Urban Education, Department of Curriculum & Instruction at University of Wisconsin –Madison.</i> Presentation
2:00–2:30 p.m. <i>Ross Glen Hall</i>	Closing Comments— <i>Dr. Peggy Moch, President, Kappa Delta Pi, International Honor Society in Education</i>
2:30 p.m.	Optional Small Group Planning for International Initiatives

Presentations—Session III

Thursday, 9:00–10:00 a.m.

Roundtable (Table 1)

Lessons from Cuba: Community Projects and Learning Experiences for Children

Dr. Carolyn Webb, Texas A&M University, San Antonio

Dr. Robin Kapavik, Texas A&M University, San Antonio

The Refugee Project: Educating and Enabling Children of Crisis in Europe to Thrive

Dr. Cynthia Williams, Texas Christian University

Roundtable (Table 2)

Teacher Evaluation: More than Accountability

Dr. Jennifer Meadows, Tennessee Tech University

[Presentation](#)

Challenges and Professional Development Needs of Higher Education Administrators in Mexico

Dr. Edith J. Cisneros-Cohernour, Universidad Autónoma de Yucatán

Dr. José Williams, Universidad Autónoma de Yucatán

Roundtable (Table 1)

Support Novice Teachers in Leadership; A Study of Novice Teachers Needs in Brazil, Canada, Pakistan and South Africa

Dr. Elizabeth Majocho, University of Northern British Columbia

Dr. Catherine Whalen, University of Northern British Columbia

[Presentation \(Majocho\)](#)

Making It Happen: Facilitating Innovation through Makerspaces

Dr. Jennifer Lock, University of Calgary

Ms. Paula Hollohan, University of Calgary

Ms. Sandra Becker, University of Calgary

Ms. Luciana daRosa dos Santos, University of Calgary

Roundtable (Table 2)

Examining Culturally Responsive Teaching Efficacy of Pre-Service Candidates: A Design for Demonstrating Culturally Responsive Dispositions

Dr. Margie Jones, Mercer University

Increasing the Cultural Awareness of Teacher Candidates: A Short Term Study Abroad Experience

Dr. Paula Griffin, Stephen F. Austin State University

Dr. Susan Reily, Stephen F. Austin State University

[Presentation](#)

Workshop

A “Mission to Mars” with Preschool Students

Mrs. Elizabeth Alaniz, Weslaco ISD

Mrs. Janie Pena, Weslaco ISD

Going Double Digital: Thy Synergy of Technology and Pedagogy

Dr. Ludmila Smirnova, Mount Saint Mary College

[Presentation 1](#)

[Presentation 2](#)

Workshop

Technology-Enhanced Formative Assessments

Mr. Brandon Juarez, Grand Canyon University

The Reluctant Superhero and the Lone Wolf: A Conversation about Male Elementary Teachers

Dr. Garry Jones, Mount Royal University

Workshop

Innovation in Leadership and Education

Dr. Sonya Sanderson, Valdosta State University, United States

Dr. Dorothy Andrews, University of Southern Queensland, Australia

Dr. Cheryl Bauman-Buffone, JFL International Inc., Canada

Dr. Bonni Cohen, Valdosta State University, United States

Dr. Joan Conway, University of Southern Queensland, Australia

Dr. Peggy Moch, Valdosta State University, United States

Dr. Jodi Nickel, Mount Royal University, Canada

Dr. Clelia Pineda Báez, Unversidad de La Sabana, Colombia

Dr. Shelleyann Scott, University of Calgary, Canada

Dr. Dianne Yee, Calgary Board of Education, Canada

[Presentation](#)

Roundtable (Table 1)**Creative English Language Arts (ELA) Strategies for English Language Learners (ELLS)**

Dr. Susannah Brown, Florida Atlantic University

[Presentation](#)

[Handout](#)

Empowering Teacher Leadership: A Cross Country Study

Dr. Dorothy Andrews, University of Southern Queensland

Dr. Clelia Pineda-Báez, University of La Sabana

Dr. Cheryl Bauman, University of Southern Queensland

Roundtable (Table 2)**Socialization and MMORPGs for ASD Young Adults**

Mrs. Loran McEvoy, North Central University

[Presentation](#)

Implementation Intention as a Cognitive Strategy in STEM Education: Assessing Pre-Algebraic Performance in 8th Grade

Ms. Trang Nguyen, Baylor University

Roundtable (Table 3)**Foreign Teacher Management in a Sino-Canada Joint Education Institution**

Dr. Stephanie Xiao Liang, Hunan Concord College of Sino-Canada, China

[Presentation](#)

Higher Education Curriculum Capital

Wenji Fan, Joint Program with University of Calgary and Hunan Normal University

[Presentation](#)

Workshop**A Systems Wide Strategy Towards Improved Learner Performance**

Dr. Lloyd Conley, North West University

Workshop**Establishing Inquiry Based Professional Learning Communities in an International School**

Dr. Jason Schipper, Saint Andrews School

[Presentation 1](#)

[Presentation 2](#)

[Presentation 3](#)

Creating Effective Professional Development to Strengthen Co-Teaching

Dr. Kara Faracias, Southern Connecticut State University

Workshop**Characteristics of Successful Co-Teaching: A Unique Perspective**

Dr. Sonya Abbye –Taylor, Mount Saint Mary College

[Presentation](#)

[Co-Teaching Case Study](#)

[Middle School Math Case Study](#)

Workshop

International Study of Principal Preparation (ISPP): Panel Presentation

Dr. José María García Garduño, Universidad Autonoma del Estado de Hidalgo, Mexico

Dr. Kobus Mentz, North West University, South Africa

Dr. Patricia Neufeld, Thompson Rivers University, Canada

Dr. Clelia Pineda Báez, Universidad de La Sabana, Colombia

Dr. Diane Purvey, Kwantlen Polytechnic University, Canada

Dr. Donald Scott, University of Calgary, Canada

Dr. Shelleyann Scott, University of Calgary, Canada

Dr. Edith Cisneros-Cohernour, Univesidad Autonoma de Yucatan

Panel members, who are participants in a cross-cultural research team, discuss information intended to guide those who prepare principals for their first appointments.

Presentations—Session V

Thursday, 11:30–12:30p.m.

Roundtable (Table 1)

The Power of Assessment within Instructional Leadership

Dr. Shelleyann Scott, University of Calgary

Grounding Experiences Drom the Ivory Tower: Walking Alongside School Partners in an Integrated Semester

Dr. Gladys Sterenberg, Mount Royal University

Dr. Kevin O'Connor, Mount. Royal University

Roundtable (Table 2)

Grappling with the Challenges of School Improvement: Voices from Principals Across International Contexts

Dr. Joan Conway, University of Southern Queensland

Dr. Cheryl Bauman, Ontario Canada

Dr. Dorothy Andrews, University of Southern Queensland

Ms. Leentjie Van Jaarsvels, North West University

Anxiety and Student-Teacher Performance in the Federal Colleges of Education in South-West Nigeria

Dr. Akinwumi Sunday, University of Ibadan

[Presentation](#)

Roundtable (Table 1)

Mentoring and First Year Graduate Student Success: Implications from a Peer Mentor Pilot Study

Ms. Elizabeth Deuermeyer, Texas A&M University

Dr. Jennifer LeBlanc, Texas A&M University

Mr. Matthew Etchells, Texas A&M University

Innovative Practices for International Experiences in Education

Dr. Cynthia Williams, Texas Christian University

Dr. Mary Martin Patton, Texas Christian University

Roundtable (Table 2)

Opportunities, Challenges and Considerations in Continuing Education

Dr. Charles Webber, Mount Royal University

Workshop

From Deserted Classrooms to Vibrant Classrooms Filled with Boys!

Dr. Garry Jones, Mount Royal University

Mentoring and Enculturation for Professional Learning: The Case of Academic Staff of the Faculty of Education Abia State University, Nigeria

Dr. Uche Emetarom, Abia State University

Dr. Okpete Kanu, Abia State University

[Presentation \(Emetarom\)](#)

[Presentation \(Kanu\)](#)

Workshop

The Accomplished Teaching, Learning and Schools (ATLAS) Pilot: Lessons from Accomplished Teachers

Dr. Diane DeMott Painter, Shenandoah University

Additional Presentations

An Evaluation of a Common Core State Standards Training Program

Ivy L. Dawson, Ed.D, Nova Southeastern University

[Presentation](#)

Influence of Reflective –Practice Leadership Strategy on the Teaching Practice Improved Performance in Universities in South-South, Nigeria.

Dr. Eucharia Iheoma Ngerem

Dr. Bernadette Iziengbe Esobhawan

Dr. Melody Ndidi, Moebelu

[Presentation](#)

Innovative Leadership Skills for Sustainable Academic Quality in Nigerian Universities

Dr. Florence Ukachi

Dr. Eucharia Iheoma

[Presentation](#)