



UWI  
MONA CAMPUS  
JAMAICA, WEST INDIES

MMIRA-CC

**Mixed Methods International Research  
Association - Caribbean Chapter**

**5<sup>th</sup> Regional Mixed Methods  
Caribbean Conference**

*Advancing Mixed Methods Research: Bridging Cultures,  
Driving Transformation, and Fostering Innovation*

**The University of the West Indies,  
Faculty of Law, Mona Campus,  
Kingston, Jamaica  
April 15-16, 2025**

## IN DEDICATION TO

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# STANFORD MOORE

The Executive and Board of MMIRA-CC dedicates this 5<sup>th</sup> Caribbean Mixed Methods Conference to the life of our dear friend, colleague and mentor, Mr. Stanford Moore. We will always hold a special place for Stanford in our hearts.

*Stanford Moore*

Dec 19, 1952- Dec 24, 2024

The MMIRA-CC Executive & Board of Directors (BOD) regret to inform its community of the passing of Mr. Stanford Moore.

Mr. Moore was a founding member, colleague and friend of MMIRA-CC who made significant contributions to its establishment and growth. He also served on its BOD since 2017 and was inducted into its Hall of Lifetime members in 2021.



# DAY 1 -PROGRAMME SCHEDULE

9:00 a.m. – 6:00 p.m.

8:00 a.m. – 9:00 a.m.	<b>Registration</b>
9:00 a.m. – 10:00 a.m.	<b>Opening Ceremony (Main Conference Room – Lecture Room 2)</b>
10:05 a.m. – 10:50 a.m.	<b>Keynote Address (Main Conference Room – Lecture Room 2)</b> <b>Speaker:</b> Professor Donna Mertens
10:50 a.m. – 11:05 a.m.	<b>Coffee Break</b>
11:10 a.m. – 12:10 p.m.	<b>Concurrent Oral Presentations #1</b>
12:15 p.m. – 1:40 p.m.	<b>Lunch Break</b>
1:45 p.m. – 2:45 p.m.	<b>Caribbean Symposium - Donna Mertens &amp; Colleagues (Main Conference Room – Lecture Room 2)</b>
2:50 p.m. – 3:20 p.m.	<b>Poster Presentation</b>
3:25p.m. – 4:25 p.m.	<b>Concurrent Oral Presentations #2</b>
4:30 p.m. – 6:00 p.m.	<b>Workshops (Choose 1)</b>

# DAY 2-PROGRAMME SCHEDULE

9:00 a.m. – 7:00 p.m.

8:00 a.m. – 9:00 p.m.	<b>Registration</b>
9:00 a.m. – 9:45 a.m.	<b>Keynote Address (Main Conference Room – Lecture Room 2)</b> <b>Speaker:</b> Professor Anthony Onwuegbuzie
9:50 a.m. – 10:50 a.m.	<b>Expert Panel Discussion</b>
10:55 a.m. – 11:10 a.m.	<b>Coffee Break</b>
11:15 a.m. – 12:15 a.m.	<b>Concurrent Oral Presentation #3</b>
12:20 a.m. – 1:40 p.m.	<b>Lunch Break</b>
1:45 p.m. – 2:45 p.m.	<b>Concurrent Oral Presentations #4</b>
<b>2:50 p.m. – 3:20 p.m.</b>	<b>Poster Presentation</b>
3:25 p.m. – 4:55 p.m.	<b>Workshops (Choose 1)</b>
5:00 p.m. – 5:30 p.m.	<b>Closing Ceremony (Main Conference Room – Lecture Room 2)</b>
5:30 p.m. - 7:00 p.m.	<b>Cocktail Reception &amp; Networking</b>

# DAY 1 PROGRAMME SCHEDULE (AM)

## Concurrent Oral Presentations #1

11:10 am – 12:10 pm

### Lecture Room 1A (*Moderator: Miguel Ison*)

The Challenges of Mixing Paradigms by Staff and Students in an Academic Institution in Jamaica	Cynthia Onyefulu, Shermaine Barrett, and Hope Mayne
An Analysis of the Relationship Between Principals' Leadership Styles and Teacher Motivation in New Providence	Elvis Nurse and Desiree Williams
The impact of sudden leadership changes on employee performance in an educational institution.	Tamika Mills-Johnson

### Lecture Room 1B (*Moderator: Joyette Aiken*)

Transitioning to Online Instruction amid the COVID-19 pandemic: A Mixed-Methods Study examining Institutional Readiness	Adana Amanda Adams
Exploring the Evolving Role of Complexity in Mixed Methods Research to Inform Future Directions	Emma Bullock and Cheryl Poth
Teachers' Perceptions of Integrating Social and Emotional Learning in Jamaican Primary Schools: An Explanatory Mixed Methods Study.	Sharline Cole, Michael Wigelsworth, Loraine Cook, Therese Ferguson-Murray, Rohan McCalla and Bruce Fletcher

### Seminar Room 1 (*Moderator: Bolapeju Agboola*)

The Challenges of transformational change in postcolonial organizations: a mixed methods approach	Corent McDonald
Transformational Leadership: Inspiring Innovation and Empowering Teams for Success	Alecia Walters-Archie

### Seminar Room 2 (*Moderator: Salisha Mohammed*)

Climate change, resource insecurities, and sexual and reproductive health among adolescents: a multi-method qualitative inquiry	Carmen H Logie, Aryssa Hasham, Julia Kagunda, Humphres Evelia, Clara Gachoki, Beldine Omondi, Mercy Wanjiru, Lesley Gittings, Sarah Van Borek, Peter A. Newman, Esme Fuller
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	Thomson, Lina Taing, Isabel Sternthal, Sheri Weiser, Robert Hogg, Janet Turan
Understanding Barriers to HIV Care and Treatment Adherence in Guyana and the Caribbean: A Mixed-Methods Analysis	Tariq Jagnarine
Developing Digital Stories with Youth on Climate Change and HIV in Kenya: Methods and Reflections	Carmen Logie, Sarah Van Borek, Aryssa Hasham, Julia Kagunda, Humphres Evelia, Beldine Omondi, Arnold Asava, Maryline Okuto, Clara Gachoki, Mercy Chege, Mumbi Mwangi, Lesley Gittings
<b>Doctoral Mentorship Round Table (Main Conference Room – Lecture Room 2) – Peggy Shannon-Baker, Ingrid Hunt-Anderson</b>	
Making Learning Methodology Simple: Mixed Method-Case Study on Fundamental Mixed Method Learning Experiences	Charlotte West
Examining readiness to online learning during the pandemic at a dental school in Jamaica	Valrie J McKenzie

## **DAY 1 PROGRAMME SCHEDULE (PM)**

### **Caribbean Symposium**

**1:45 p.m. – 2:45 p.m.**

**Caribbean Symposium (Main Conference Room – Lecture Room 2).**

Moderator- Donna Mertens

Panelists- Carol Ann Daniel, Shakeisha Wilson-Scott, and Tamarah Moss.

### **Poster Presentation 2:50 PM – 3:20 PM**

Enhancing Student Nurses' Cultural Congruence Using High-Fidelity Simulation: A Mixed Method Study

Alisha Charles-Thomas

From Physical to Online Clinical Education: Perspectives of Clinical Nursing Instructors in Trinidad and Tobago

Alicia Charles-Stuart

Investigating the Impact of a Compressed 4-day Workweek on Employee Productivity and Organizational Commitment in a Large Jamaican Retail Chain	Theresa Stewart and Debbie Devonish
A mixed methodology examination of nondisclosure of gender identity among transgender people	Alex Williams and Lester A. C. Archer
Between silence and safety: A concurrent mixed methods study on non-disclosure among transgender people	Alexander Williams, Lester A. C. Archer
Transitioning Industries and Deindustrialized Communities: Case of Guyana Sugar Corporation	Shenella Benjamin
Generative AI-enabled eHealth System: The Future of Healthcare	Katlego Tefo Mabote
Integrating the Socio-Ecological and Diffusion of Innovation Models: A Framework for Digital Health Intervention Adoption	Yolene Gousse; Robert Steptoe; Dawn Douglas; Joanne Camille and Chimene Castor

## DAY 1 PROGRAMME SCHEDULE (PM)

### Concurrent Oral Presentations #2

3:25p.m. – 4:25 p.m.

#### Lecture Room 1A (*Moderator: Claudette Fong Kong Mungal*)

Exploring the Possibilities and Challenges of Artificial Intelligence for Teaching and Learning: Jamaican Pre-service Teachers' Perspectives	Tashane Haynes-Brown Paul Parkes
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Creating Self-Regulated Student Teachers: Strategies to Strengthen Student Teachers' Awareness and Learning Skills	Yassanne Garraway
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#### Lecture Room 1B (*Moderator: Leah Garner-O'Neale*)

Exploring Mathematics Achievement Disparities in a Caribbean Small Island Developing State: A Mixed-Methods Study	Lois George
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An Exploration of the Engineering Design Process to Deliver STEM Education: A Mixed Methods Study	Jovan P Ledgister
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Exploring the Prevalence and limitations to the Use of Manipulatives in Jamaican Primary School Mathematics: A Path to Strengthening Foundations	Ramona Rhodes-Grierson and Debbie Devonish
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#### Seminar Room 1 (*Moderator: Shenika Morris*)

Hear the Principals' Cries, We Are Stressed – A Mixed-methods Exploration of School Principals' Well-being in Jamaica.	Ann-Marie Wilmot
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Adult online distance students' social support, expectation, readiness and linkages to commitment to learning	Gaile Gray-Phillip
Teacher perceptions of school facilitation of student involvement in transition planning of students with disabilities	Wendy Cavendish and Deborah Perez
<b>Seminar Room 2 (Moderator: Corent McDonald)</b>	
Youth Resilience in the Face of Crisis: A Mixed Method Study of the Influence of School Climate in Selected Secondary Schools in Jamaica and Guyana	Michele Small Bartley
Bridging Cultures, Driving Transformation and Fostering Innovation by Mixing Populations	Keren Comberbatch
<b>Doctoral Mentorship Round Table (Main Conference Room – Lecture Room 2) – Cheryl Poth, Joyette Aiken</b>	
Perceptions of Elder Abuse in Jamaica: The Case Elder Abandonment in Public Hospitals	Dunstan Bryan
Advancing Mixed Methods Research in Healthcare: Insights from Delta State, Nigeria	Blessing O. Josiah, Santhi N.S, Timothy Wale Olasebikan

## DAY 1 PROGRAMME SCHEDULE (PM)

### Workshops 4:30 pm – 6:00 pm

Exploring the Fundamentals of Mixed Methods Research – Leemoy Weaver, Leah Garner-O'Neale	<b>Lecture Room 1A</b>
Introduction to Joint Display Analysis – Tashane Haynes-Brown	<b>Lecture Room 1B</b>

**END OF DAY 1**

# DAY 2 PROGRAMME SCHEDULE (AM)

9:50 a.m. – 10:50 a.m.

## EXPERT PANEL DISCUSSION

(Main Conference Room – Lecture Room 2)

### *"Utilizing AI in Mixed Methods to meet the Transformative Agenda"*

Moderator: Sharline Cole Panelists: Tony Onwuegbuzie, Donna Mertens, Peggy-Shannon Baker, Cheryl Poth, Loraine Cook, Leah Garner-O'Neale

## Concurrent Oral Presentation #3

11:15 am – 12:15 pm

### Lecture Room 1A (*Moderator: Leah Garner-Oneale*)

The Role of Polytechnic College Libraries in Integrating Sustainable Development Goals (SDGs) into Educational Practices: A Case Study

Natasha Morgan

Exploring the Quality of Jamaican Higher Education Institutions: Mixed Methods research among multiple stakeholder groups

Susan A. Muir,  
Tashieka Burriss-Melville, Lena Davis,  
Tanya Graham, and  
Dujon Dunn

### Lecture Room 1B (*Moderator: Salisha Mohammed*)

Exploring Mixed-Method Historical Research in Indigenous Land Reforms in Post-Colonial Guyana (1966–Present)

Shammane Joseph

Navigating Complexity in Qualitatively Driven Case Study-Mixed Methods Research

Cheryl Poth, Lia M. Daniels, Charlotte V. West, and Ava Becker

Integrating qualitative coding and categorical data residuals for innovative mixed methods self-forgiveness research

Amanda K Thomas

### Seminar Room 1 (*Moderator: Ingrid Hunt-Anderson*)

Developing intersectionality-informed mixed methods scoping review on Black women's health and wellbeing in the UK.

Jenny Douglas

Student voices from a one-to-one laptop programme in St. Vincent and the Grenadines

Nigel Scott

Are we Differentiating? An Investigation into Science Teachers' Practices and Perceptions of DI

Yassanne Garraway &  
Dharshanie  
Rampersaud

**Doctoral Mentorship Round Table (Main Conference Room – Lecture Room 2) – Donna Mertens, Leah Garner O'Neale**



The Impact of Higher Education Training on Leadership Skills among Jamaica's Extension Officers: A Sequential Explanatory Mixed-Methods Study	Lillieth Clarke-Sinclair
Assessing Teachers Test Development Skills in Community Colleges. A Case Study Mixed Methods Research.	Tamecia Adams - Robinson
Music Life Arts, FiWi Way	Marcia Ashley

## DAY 2 PROGRAMME SCHEDULE (PM)

### Concurrent Oral Presentations #4

1:45 p.m. – 2:45 p.m.

<b>Lecture Room 1A (Moderator: Bolapeju Agboola)</b>	
Evaluation and Analysis of Community-focused Food and Nutrition Education in the District of Columbia	Oganya Anita Udenyi
Conducting Mixed Methods with Youth Participatory Action Researchers: Lessons Learned from an Adult Research Partner	Peggy Shannon-Baker
ChatGPT in Jamaican Higher Education: Perceptions of Faculty Use	Susan A. Muir, Jonathan Masters, Zavier Jackson, Obberlee Sutton, Briana Taylor and Nathan White
<b>Lecture Room 1B (Moderator: Debbie Devonish)</b>	
The Blended Learning Approach and TVET Trainees' Engagement: A Mixed Methods Study	Shaune Lee Monteith-Brown and Elvis Nurse
Author-Inspired Strategies for Fostering Inclusion and Equity in Mixed Methods Research Publishing	Cheryl Poth, Tarid Wongvorachan, Farha Shariff and Danny Dufresne
Articulating the DEI Agenda: Leveraging A Critical, Transformative Framework in an Exemplary QOMM Bullying Study	Ingrid Hunt-Anderson
Advancing Affirming Mixed Methods Approaches within the Caribbean: A Critical Interrogation	Talia Esnard, Ato Rockcliffe, Shakeisha Wilson, Margaret Nakhid-Chatoor and Camille Nakhid

**Doctoral Mentorship Round Table (Main Conference Room – Lecture Room 2)- Tony Onwuegbuzie, Sharline Cole**

When Fire Ketch Yu Pickney Shut Fit: Performance, Agency, Survival & Freedom Technologies among LGBT+ Jamaicans

Carla K Moore

Mixed Methods, Critical Race Theory and African Ubuntu Philosophy

Paulette Johnson

**Poster Presentation – 2:50p.m.-3:20p.m.**

**DAY 2 PROGRAMME SCHEDULE (PM)**

**Workshops 3:25 PM – 4:55 PM**

The Integrated Mixed Methods Transformation Approach - Anthony Onwuegbuzie & Sandra Schamroth Abrams

**Main Conference Room – Lecture Room 2**

Exploring Mixed Methods Research: From Questions to Ethical Practice – Leah Garner-O’Neale & Leemoy Weaver

**Lecture Room 1A**

Artificial Intelligence (AI) in Mixed Methods Research Analysis – Faculty of Science and Technology

**Lecture Room 1B**

**DAY 2 PROGRAMME SCHEDULE (PM)**

**Closing Ceremony (5:00 p.m. – 5:30 p.m.)**

**Main Conference Room – Lecture Room 2**

**Special Presentation – Prof. Loraine D. Cook (5:35 PM – 5:55 PM)**

**Main Conference Room – Lecture Room 2**

**Cocktail Reception and Network (6:00 PM – 7 PM)**

**Courtyard**

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