

# CONFERENCE PROGRAMME

| DAY 1: WEDNESDAY, 30 AUGUST 2017 |   |   |   |  |
|----------------------------------|---|---|---|--|
| 07:30                            | Registration: Veranda Dorian  |   |   |  |
|                                  | Venue: Dorian 1<br>Session Chair: Prof V Scherman and Prof B Smit   |   |   |  |
| 08:00 – 08:30                    | Welcoming Address:<br>Dean of the College of Education, University of South Africa, Prof Veronica McKay   |   |   |  |
| 08:30 – 09:20                    | Keynote Address:<br>Identifying methodological myths that prevent Mixed Methods from moving disciplines forward<br><i>Prof Dr Anthony Onwuegbuzie</i>   |   |   |  |
| 09:30 – 11:00                    | Workshop:<br>Designing adaptable Mixed Methods research<br><i>Prof Dr Cheryl Poth</i>   |   |   |  |
| 11:00 – 11:30                    | Refreshments: Veranda Dorian  |   |   |  |
| DAY 1: WEDNESDAY, 30 AUGUST 2017 |   |   |   |  |
|                                  | <b>METHODOLOGICAL PAPERS TARGETING DATA COLLECTION, ANALYSIS AND INTEGRATION</b><br>Venue: Dorian 1<br>Session Chair: <i>Miss KZ Papu</i>   | <b>MIXED METHODS STUDIES IN SOCIAL SCIENCES AND HUMANITIES</b><br>Venue: Dorian 2<br>Session Chair: <i>Dr B Mung'omba</i>   | <b>MIXED METHODS STUDIES IN MEDICAL SCIENCES</b><br>Venue: Dorian 3<br>Session Chair: <i>Dr MD Kupolati</i>   | <b>MIXED METHODS STUDIES IN SOCIAL SCIENCES AND HUMANITIES</b><br>Venue: Dorian 4<br>Session Chair: <i>Ms SS Mosesi</i>  |
| 11:30 – 12:00                    | From 'banking' to learner-centred teaching: Innovation to enhance learning among 'older' learners in South Africa<br><i>Prof KP Quan-Baffour – University of South Africa</i>   | Using the Mixed Methods Research strategy in cross-systems study of sentencing in plural legal contexts<br><i>Dr IS Malila – University of Botswana</i>                     | A Mixed Method study of a community-based HIV stigma reduction "hub" network<br><i>Prof M Greeff – North-West University</i><br><i>Dr CD Prinsloo - Retired</i>   | A Mixed Methods exploration of Canadian teachers' personal responsibility for student motivation<br><i>Dr L Daniels</i><br><i>Dr C Poth</i><br><i>L Goegan - University of Alberta</i> |
| 12:00 – 12:30                    | Evaluation of GeoGebra application in the learning of Euclidean geometry via experimental design and content analysis<br><i>Prof A Bayaga</i><br><i>Mr MZ Mthethwa – University of Zululand</i>                         | Employers' attitudes toward the work inclusion of persons with disabilities in Trinidad: A Mixed Methods approach<br><i>Ms B Parey – The University of the West Indies</i>  | Parental nutrition attitudes and practices on infant and young child feeding: A Mixed Methods enquiry in Mzimba-North district, Malawi<br><i>Ms W Kumwenda</i><br><i>Ms GJ Gericke</i><br><i>Dr JW Muchiri – University of Pretoria</i>             | An investigation into the limited use of student support services in an open distance context<br><i>Prof A Arko-Achemfuor – University of South Africa</i>                             |
| 12:30 – 13:00                    | The effects of an argument based laboratory report writing intervention in first-year mechanical engineering classroom<br><i>Miss KZ Papu</i><br><i>Prof P Webb</i><br><i>Dr E Scheckle – Nelson Mandela University</i> | Core competencies of radiographers working in rural areas of South Africa<br><i>Dr B Mung'omba – Mosvold Hospital</i><br><i>Prof ADH Botha – University of South Africa</i> | Exploration of nutrition education practices of teachers and their perceptions of the prevailing situation thereof – a Mixed Methods approach<br><i>Dr MD Kupolati</i><br><i>Prof UE MacIntyre</i><br><i>Ms GJ Gericke – University of Pretoria</i> | The significance of promoting learner support in rural LSEN School in South Africa<br><i>Ms SS Mosesi – University of the Free State</i>   |
| 13:00 – 14:00                    | Lunch: Dining room  |   |   |  |
| DAY 1: WEDNESDAY, 30 AUGUST 2017 |   |   |   |  |
|                                  | <b>MIXED METHODS STUDIES IN SOCIAL SCIENCES AND HUMANITIES</b><br>Venue: Dorian 1   | <b>MIXED METHODS STUDIES IN MEDICAL SCIENCES</b><br>Venue: Dorian 2<br>Session Chair: <i>Prof UE MacIntyre</i>  | <b>METHODOLOGICAL PAPERS TARGETING DATA COLLECTION, ANALYSIS AND INTEGRATION</b><br>Venue: Dorian 3   |  |

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|----------------------|---|--|---|
|                      | <b>Session Chair: Prof NRA Romm</b>   |  | <b>Session Chair: Mrs AO Osundiran</b>  |
| <b>14:00 – 14:30</b> | Homelessness in a resource-based community: A community driven sequential mixed study<br><b><u>Prof MS Richter</u> – University Alberta</b><br><b>Ms L Strand</b><br><b>Ms E Hickman - FCSS</b> | A community-based HIV-stigma reduction intervention with people living with HIV and people living close to them<br><b><u>Prof M Greeff</u> – North-West University</b><br><b>Dr HC Chidrawi – Retired</b><br><b>Dr H French – Private Pharmacy</b> | A convergent parallel Mixed Methods study on the transformative effect of education programmes: Ex-offenders' perspective<br><b><u>Ms NG Vandala</u></b><br><b>Prof FJ Nieuwenhuis – University of Pretoria</b> |
| <b>14:30 - 15:00</b> | Practicing multiple and Mixed Methods Research responsibly in recognition of the potential impact of Inquiries on the web of life<br><b><u>Prof NRA Romm</u> – University of South Africa</b>   | Effects of a diabetes nutrition education programme on diabetes knowledge and dietary behaviours: application of Mixed Methods Research<br><b><u>Dr JW Muchiri</u></b><br><b>Ms GJ Gericke</b><br><b>Prof P Rheeder - University of Pretoria</b>   | Conducting and transcribing focus group discussions: Reflections from the field<br><b>Dr MCJ Joseph – University of Swaziland</b><br><b>Mr SB Balisi – Botswana College of Distance and Open Learning</b>       |
| <b>15:00 – 15:30</b> | Government expenditure and economic growth in South Africa: Causality and cointegration nexus<br><b><u>Ms IA Iwegbunam</u> – University of South Africa</b>                                     | Needs for a nutrition education programme of adults living with HIV in Abeokuta, Nigeria: a Mixed Method approach<br><b><u>TK Bello</u></b><br><b>Prof UE Maclyntre</b><br><b>Ms GJ Gericke – University of Pretoria</b>                           | The application of Mixed Methods on the evaluation of selected African container ports.<br><b><u>Mrs AO Osundiran</u></b><br><b>Prof F Okona – University of Johannesburg</b>                                   |
| <b>15:30 - 16:00</b> | <b>Refreshments: Veranda Dorian</b>   |  |   |

**DAY 1: WEDNESDAY, 30 AUGUST 2017**

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|-----------------------------|--|-----------------------------|--|--|
|                             | <p><b>Venue: Dorian 1</b><br/><b>Poster Presentations</b></p>  |                             | <p><b>MIXED METHODS STUDIES IN SOCIAL SCIENCES AND HUMANITIES</b><br/><b>Venue: Dorian 2</b><br/><b>Session Chair: <i>Dr L Munongi</i></b></p>   | <p><b>METHODOLOGICAL PAPERS TARGETING DATA COLLECTION, ANALYSIS AND INTEGRATION</b><br/><b>Venue: Dorian 3</b><br/><b>Session Chair: <i>Dr BH Olivier</i></b></p>                              |
| <p><b>16:00 - 17:00</b></p> | <p>Investigating the social-ecological trade-offs between removing and preserving mangroves in New Zealand: A Mixed Methods approach<br/><b><i>Miss AM Dencer-Brown</i></b><br/><b><i>Prof A Alfaro</i></b><br/><b><i>Prof S Milne - Auckland University of Technology</i></b></p> <p>Are fathers involved in infant and young child feeding? Perceptions of parents and caregivers in Mzimba-north district, Malawi<br/><b><i>Ms W Kumwenda</i></b><br/><b><i>Ms GJ Gericke</i></b><br/><b><i>Dr JW Muchiri – University of Pretoria</i></b></p> <p>Identification and verification of outcomes for a diabetes nutrition education intervention for type 2 diabetes adults: A Mixed Method approach<br/><b><i>Dr JW Muchiri</i></b><br/><b><i>Ms GJ Gericke</i></b><br/><b><i>Prof P Rheeder - University of Pretoria</i></b></p> <p>A contextual nutrition education programme for primary school teachers enhanced the teaching of nutrition in the Bronkhorstspuit district, Gauteng<br/><b><i>Dr MD Kupolati</i></b><br/><b><i>Ms GJ Gericke</i></b><br/><b><i>Prof UE MacIntyre – University of Pretoria</i></b></p> <p>The psychosocial well-being of a South African rural community: The case of Ndumo, KwaZulu-Natal<br/><b><i>Prof HW Nell – North-West University</i></b><br/><b><i>Prof EP de Crom – Tshwane University of Technology</i></b><br/><b><i>Prof ES van Eeden - North-West University</i></b></p> | <p><b>16:00 - 16:30</b></p> | <p>The inductive-deductive way to develop a training model that facilitates entrepreneurial fashion design competencies<br/><b><i>Dr TJ Tselepis</i></b><br/><b><i>Mrs C Cronje – University of Johannesburg</i></b></p> | <p>Systematic literature review on the use of Mixed Methods in the development of community-based behaviour change programmes<br/><b><i>Miss M Kotze - Kaninzi Research Consulting</i></b></p> |
|                             |  | <p><b>16:30 - 17:00</b></p> | <p>Grade 9 learners' knowledge of children's rights and responsibilities<br/><b><i>Dr L Munongi</i></b><br/><b><i>Prof J Pillay – University of Johannesburg</i></b></p>   | <p>The use of Mixed Methods Research to diagnose the organisational performance of a local government<br/><b><i>Dr BH Olivier – University of South Africa</i></b></p>                         |
|                             |  |                             |  |  |
| <p><b>17:30 – 19:00</b></p> | <p><b>Venue: Dorian 1</b><br/><b>MMIRA AGM</b></p>   |                             |  |  |

**DAY 2: THURSDAY, 31 AUGUST 2017**

|                      |  |  |  |
|----------------------|--|--|--|
| <b>07:30</b>         | <b>Registration: Veranda Dorian</b>  |  |  |
|                      | <b>Venue: Dorian 1</b><br><b>Session Chair: Prof B Smit and Prof V Scherman</b>  |  |  |
| <b>08:30 - 09:30</b> | <b>Keynote:</b><br>Realizing creative Mixed Methods research through trial and adaptations<br><b>Prof Dr Cheryl Poth</b>   |  |  |
| <b>09:30 – 11:00</b> | <b>Workshop:</b><br>Conducting a Mixed Methods dissertation or thesis<br><b>Prof Dr Anthony Onwuegbuzie</b>  |  |  |
| <b>11:00 – 11:30</b> | <b>Refreshments: Veranda Dorian</b>  |  |  |
|                      | <b>MIXED METHODS STUDIES IN SOCIAL SCIENCES AND HUMANITIES</b><br><b>Venue: Dorian 1</b><br><b>Session Chair: Mr AO Akinwale</b>   | <b>MIXED METHODS STUDIES IN SOCIAL SCIENCES AND HUMANITIES</b><br><b>Venue: Dorian 2</b><br><b>Session Chair: Dr C Ackermann</b>   | <b>MIXED METHODS STUDIES IN SOCIAL SCIENCES AND HUMANITIES</b><br><b>Venue: Dorian 3</b><br><b>Session Chair: Prof VS Mncube</b>   |
| <b>11:30 – 12:00</b> | A Mixed Methods, community-based participatory research study identifying the evaluation capacity needs from the early childhood system in Alberta, Canada<br><b>Dr C Poth</b><br><b>Dr R Gokiart</b><br><b>Dr B Kingsley</b><br><b>B El Hassar</b><br><b>L Tink – University of Alberta</b> | The effects of “Dance with fruits” analogy on learners performance on acids and cases [Case study of Grade 12 Physical Sciences]<br><b>Mr T Chinaka – University of Zululand</b> | Developing a measure for resilience in South African communities: A Mixed Methods study<br><b>Mr RO Akanmidu</b><br><b>Prof L Ebersöhn- University of Pretoria</b><br><b>Prof V Scherman – University of South Africa</b><br><b>Prof L Liebenberg – Dalhousie University</b> |
| <b>12:00 – 12:30</b> | Teachers’ attitudes toward the inclusion of children with disabilities in regular schools in Trinidad: A Mixed Methods approach<br><b>Ms B Parey – The University of the West Indies</b>   | A Mixed Method matrix for the measuring changes in writing proficiency in the digital world<br><b>Dr C Livingston – Cape Peninsula University of Technology</b>                  | Integration experiences and challenges of immigrant students in a private secondary school in Tshwane North District of South Africa<br><b>Mrs SM Madziyire - University of South Africa</b><br><b>Dr OC Potokri – University of Johannesburg</b>                            |
| <b>12:30 – 13:00</b> | Misleading visual packaging of fast moving consumer goods (FMCG) in South Africa – a focus on dry consumer foods<br><b>Mr AO Akinwale</b><br><b>Dr RW de Lange – Tshwane University of Technology</b>  | Utilising triangulation design to show gaps in internal audit’s disclosure practices<br><b>Dr C Ackermann – University of Johannesburg</b>                                       | Research paradigms, philosophical underpinnings, and research methods: A contested terrain?<br><b>Prof VS Mncube – University of Kwa-Zulu Natal</b>  |
| <b>13:00 – 14:00</b> | <b>Lunch: Dining room</b>  |  |  |

**DAY 2: THURSDAY, 31 AUGUST 2017**

|                      | <b>MIXED METHODS STUDIES IN MEDICAL SCIENCES</b><br>Venue: Dorian 1<br>Session Chair: <i>Dr CE Ochse</i>   | <b>METHODOLOGICAL PAPERS TARGETING DATA COLLECTION, ANALYSIS AND INTEGRATION</b><br>Venue: Dorian 2<br>Session Chair: <i>Mr SM Machuki</i>   | <b>MIXED METHODS STUDIES IN SOCIAL SCIENCES AND HUMANITIES</b><br>Venue: Dorian 3<br>Session Chair: <i>Dr BW Koyabe</i>  |
|----------------------|--|--|--|
| <b>14:00 – 14:30</b> | Investigating the utilisation of radiographic criteria in radiography by means of Mixed Methods<br><i>Mrs I-K Sebelego – Central University of Technology</i>  | Doing the literature review: ATLAS.ti 8 for Mixed Methods researchers<br><i>Prof B Smit – University of South Africa</i>   | The value of Mixed Methods in researching classroom Interaction<br><i>Mrs KJ Steinke</i><br><i>Prof R Wildsmith-Cromarty – North-West University</i>                                   |
| <b>14:30 – 15:00</b> | Using Multiple Methods to understand radiation safety practices in South African interventionalists<br><i>Dr A Rose</i><br><i>Prof WID Rae – University of the Free State</i>  | Financial preparations for retirement in Jamaica: A Mixed Methods approach<br><i>Mrs JMD McKoy Davis</i><br><i>Prof DES Eldemire-Shearer</i><br><i>Dr KJ James - The University of the West Indies</i> | Rule-based content analysis of child-orientated junk food package design<br><i>Miss C Swana</i><br><i>Prof RW de Lange - Tshwane University of Technology</i>                          |
| <b>15:00 - 15:30</b> | A Mixed Method research study in nutrition education<br><i>Dr CE Ochse – Vaal University of Technology</i><br><i>Prof WH Oldewage-Theron – University of Texas</i><br><i>Prof IC Kleynhans - Tshwane University of Technology</i>  | Mixed Method research in participatory urban governance modelling and policy development in Kenya<br><i>Mr SM Machuki - Flinders University / University of South Africa</i>                           | Use of Mixed Method approach in a randomised control trial for promoting the uptake of safe male circumcision<br><i>Dr BW Koyabe</i><br><i>Prof B Chilisa – University of Botswana</i> |
| <b>15:30 – 16:00</b> | <b>Refreshments: Veranda Dorian</b>  |  |  |
| <b>16:00 – 17:30</b> | Supervision session with invited scholars<br>“Meet the Mixed Methods Scholars”<br><br>Venue: Dorian 1<br>Session Chair:<br>Prof B Smit and Prof V Scherman<br><br>Supervision session with invited scholars – to participate please register at registration desk<br><br><i>Prof A Onwuegbuzie</i><br><i>Prof C Poth</i><br><i>Prof T Guetterman</i><br><i>Prof N Romm</i><br><i>Prof M Richter</i><br><i>Dr A Wyatt</i> |  |  |
| <b>18:30</b>         | <b>Gala dinner (Cash bar available)</b>  |  |  |

**DAY 3: FRIDAY, 1 SEPTEMBER 2017**

|                      |   |  |   |
|----------------------|---|--|---|
| <b>07:30</b>         | <b>Registration: Veranda Dorian</b>   |  |   |
|                      | <b>MIXED METHODS STUDIES IN SOCIAL SCIENCES AND HUMANITIES</b><br>Venue: Dorian 1<br>Session Chair: <b>Mr PS du Toit</b>  | <b>METHODOLOGICAL PAPERS TARGETING DATA COLLECTION, ANALYSIS AND INTEGRATION</b><br>Venue: Dorian 2<br>Session Chair: <b>Dr TG Guetterman</b>  | <b>MIXED METHODS STUDIES IN SOCIAL SCIENCES AND HUMANITIES</b><br>Venue: Dorian 3<br>Session Chair: <b>Ms EN Nkhukhu-Orlando</b>  |
| <b>09:00 – 09:30</b> | The dynamical mind in musical perception<br><b>Mr DW Scott – University of the Free State</b>   | The research design for analysing the role of the university council in bringing about good governance in South African comprehensive university<br><b>Dr FO Oma!</b><br><b>MC Cross – University of Johannesburg</b>                          | An overview of the prevalence of violence that occurs during South African university students' protests<br><b>Ms KG Morwe – University of Málaga &amp; University of the Free State</b>  |
| <b>09:30 – 10:00</b> | Emotive outlook: The X-factor for innovation implementation teams?<br><b>Dr C Swart-Opperman – NUST</b><br><b>Prof K April – University of Cape Town</b>  | Conducting Mixed Methods-Grounded Theory: Current trends and recommendations<br><b>Dr TG Guetterman – University of Michigan</b><br><b>Dr MH Howell Smith</b><br><b>Dr WB Babchuk</b><br><b>Mr JS Stevens - University of Nebraska-Lincoln</b> | The mediating effect of organizational commitment on technological Innovation: The case of blended learning at the University of Botswana<br><b>Ms EN Nkhukhu-Orlando - University of Botswana</b>                                    |
| <b>10:00 - 10:30</b> | Reflecting on family photographs from the South African war 1899-1902<br><b>Mr PS du Toit - Tshwane University of Technology</b>  |  | Using a Mixed Method concurrent triangulation research design in developing a financial accounting reporting framework<br><b>Mr C Lamprecht – University of Stellenbosch</b><br><b>Prof HA van Wyk – University of the Free State</b> |
| <b>10:30 – 11:00</b> | <b>Refreshments: Veranda Dorian</b>   |  |   |
|                      | <b>MIXED METHODS STUDIES IN SOCIAL SCIENCES AND HUMANITIES</b><br>Venue: Dorian 1<br>Session Chair: <b>Mr S Stamper</b>   | <b>METHODOLOGICAL PAPERS TARGETING DATA COLLECTION, ANALYSIS AND INTEGRATION</b><br>Venue: Dorian 2<br>Session Chair: <b>Prof CB Zulu</b>  |   |
| <b>11:00 - 11:30</b> | Mixed Method approach to examining Nigeria civic education curriculum implementation challenges in the quest for young learners' effective citizenship development<br><b>Dr S Olayinka Idowu - Michael Otedola College of Primary Education</b> | A strategic project management model to enhance tourism destination competitiveness for small medium tourism enterprise sector in South Africa<br><b>Mr TLA Mokotsolane – University of the Free State</b>                                     |   |
| <b>11:30 – 12:00</b> | Effects of mobile technology on small businesses in the urban and rural parts of Buffalo City Metropolitan Municipality<br><b>Mr S Stamper – Walter Sisulu University</b>   | Using synchronous video-based conferencing technology to collect data in an integrated qualitative and quantitative methods study<br><b>Prof CB Zulu – North-West University</b>   |   |
| <b>12:00 – 13:00</b> | <b>Lunch Dining room</b>  |  |   |