

The Centre for Evaluation and Assessment (CEA) is pleased to invite you to their webinar on "Instrument development and construction"

Instrument development and construction are critical components of rigorous academic research, playing a key role in ensuring the accuracy, reliability, and validity of data collection. This webinar is tailored for postgraduate students and researchers who seek to enhance their skills in designing effective research instruments.

The webinar is arranged as follows:

Date: 12 June 2025

Time: 12:00 – 13:30

Link: <u>click here to join</u>

Theme: Instrument Development and Construction

Presenter: Dr Qetello Moloi

RSVP: Please click <u>here</u> to RSVP

Enquiries: Mr Gabriel Mokoena (gabriel.mokoena @up.ac.za or 012 420 5548)

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Dr Qetello Moloi

Dr Moloi is a research fellow attached to the Early Childhood Development Department of the University of Johannesburg. His knowledge and skills in large-scale assessments and evaluations were learned in different institutions that include the Leeds University (UK), the French-housed IIEP in and the Tshwane University of Technology (TUT) where he completed a doctoral degree focused on studying various methods and approaches to effective utilization of assessment results for informing decision-making in education. In his doctoral research Dr Moloi demonstrated the prowess of the Rasch Measurement Model in helping develop valid and reliable research instruments. His work includes diverse applications of the Rasch Measurement Model in standard setting.

Dr Moloi led several initiatives that helped him deploy his acquired skills in practical applications. He has served as the South African NRC in the SACMEQ studies where he authored and co-authored high-quality reports and policy briefs that informed debates about quality assessments in South Africa. Dr Moloi served as the national director providing oversight on South Africa's participation in international studies such as the TIMSS and the PIRLS. He has sharpened his research acumen in numerous monitoring and evaluation (M&E) studies conducted under the auspices of TUT Learning Niche Area and later at Kelello Consulting. He has published widely in peer-reviewed journals together with co-authoring chapters in books that have been published globally.











