

CONFERENCE PROGRAMME

May 25, 2025

- Arrival and registration
- Welcome Dinner and Networking

May 26, 2025

- 8:00–9:30 AM – Arrival and registration of participants
- 10:00–10:05 AM – Introduction of Guests - Moderators
- 10:05–10:10 AM – National Anthem
- 10:10–10:15 AM – Welcome Address by the President, Nigerian Women in Mathematics - Professor Deborah Olufunmilayo Makinde
- 10:15–10:30 AM – Goodwill Messages
- 10:30–10:40 AM – Opening Remark by Dean, Faculty of Science/ President, NMS.
- 10:40–11:20 AM – **Keynote Lecture**
Speaker: Mrs Edythe A. Ebomoyi (Permanent Secretary, Ministry of Education, Edo State)
Topic:
- 11:20–11:30 AM – Responses to the Keynote Lecture
- 11:30–12:00 Noon – Group Photograph / Tea Break
- 12:00–12:30 PM – **Plenary Session 1**
Speaker: Marie-Francoise Ouedraogo (Department of Mathematics, University of Ouagadougou, Burkina Faso.)
Topic: *Empowering African Women in Mathematics Through AI-Driven Education and Research*
- 12:30–1:30 PM – 1st Technical session
- 1:30–2:00 PM – **Plenary Session 2**
Speaker: Tolulope Fadina (Department of Mathematics, University of Illinois Urbana-Champaign, USA)
Topic: *AI and Mathematics?*
- 2:00–2:30 PM – **Plenary Session 3**
Speaker: Rev. Prof. Nkechi Madonna Agwu, FIBA, FIMC, FSACK, CADF (Ethnomathematician and Professor of Mathematics, BMCC, City University of New York.)
Topic: *A Colorful Akwete: Mathematical Stories of a Subset of the Nigerian Women in STEM*
- 2:30–3:30 PM – Quiz for Secondary School Students
- 3:30–4:30 PM – Lunch
- 4:30–5:30 PM - 2nd Technical Session
- Vote of Thanks
- General Meeting