

# African Women in Data Science Conference Programme 29 August 2024

**08:45 AM - 09:00 AM**: Registration

#### Session 1: Welcome and Plenary Session

- 09:00 AM 09:10 AM: Opening Remarks and Welcome Prof Florence Mataruse (ZIMSA)
- Plenary Sessions:
  - Facilitator: Dr Chipo Zidana
  - 09:10 AM 09:50 AM: Plenary 1: State of Data Science in South Africa Prof Inger Fabris-Rotelli
  - 09:50 AM 10:30 AM: Plenary 2: Careers in Data Science Nollie Maoto

#### 10:30 AM - 10:45 AM: Comfort Break

### Session 2: Community Involvement and Mentorship

- Facilitators: Monika Gondo & Juliet Masvaure
- 10:45 AM 11:10 AM: Talk: Data Science and Community Engagement Simisani Ndaba
- 11:10 AM 11:35 AM: Talk: Career Development and Mentorship in Data Science Miranda Chidemo

#### Session 3: Challenges and Opportunities

- Facilitators: Tatenda Magoba & Caroline Mutonhodza
- 11:35 AM 12:00 PM: Talk: Data Handling Ethics Nyaradzo Musenza
- 12:00 PM 12:25 PM: Talk: Challenges and Opportunities through Data Science
  Pendo Manjele
- 12:25 PM 12:50 PM: Talk: Opportunities for African Women Data Scientists Tatenda Matika

## 12:50 PM - 01:05 PM: Lunch Break

## Session 4: Applications and Entrepreneurship

- Facilitators: Tariro Kambeu & Linda & Oyelami
- 01:05 PM 01:35 PM: Talk: Data Science Applications in African Context Musa Mbedzi
- 01:35 PM 01:50 PM: Talk: Data Science Entrepreneurship in Africa. Personal Journey Bilikisu Olatinju

#### Session 4: Panel Discussion: Data Science Education

- Facilitator: Dr Chipo Zidana
- 02:00 PM 03:00 PM: Panellists:
  - Dr Danielle Jade Roberts
  - Prof Verah Otiende
  - Prof G. Kabanda

03:00 PM - 03:05 PM: Closing Remarks and Networking