



KENYATTA UNIVERSITY

SCHOOL OF PURE AND APPLIED SCIENCES

DEPARTMENT OF MATHEMATICS AND ACTUARIAL SCIENCE



MATHEMATICS CONFERENCE

THE THIRD KENYATTA UNIVERSITY INTERNATIONAL MATHEMATICS CONFERENCE - 2019

DATE: 17th - 20th June, 2019 VENUE: Kenyatta University

THEME

Mathematical Research for Achieving Sustainable Development Goals

CONFERENCE OBJECTIVES

- To bring together researchers in mathematics to exchange ideas on applications of mathematics in natural and social sciences
- To provide a platform for researchers and educators in mathematics to present challenges and solutions in the field of mathematics
- To provide a forum for mentorship to young and upcoming mathematicians
- To promote regional and international collaborations between researchers in mathematics
- To provide a forum for sharing practical experiences of STEM enhancement strategies in high schools

REGISTRATION FEE

East African Participants

Students: USD. 60

Non-Students: USD. 100

Non-East African Participants

Students: USD. 100

Non-Students: USD. 200

IMPORTANT DATES:

Abstract Submission: 15th April, 2019

Full Paper Submission: 30th May, 2019

Abstracts can be submitted in Latex or Ms Word

Abstract and full paper submission email: mathematicsconference2019@ku.ac.ke

ACCOMODATION INFORMATION

Kenyatta University Conference Centre (www.ku.ac.ke)

Rainbow Ruiru Resort (www.rainbowruiruresort.com)

Safari Park Hotel (www.safaripark-hotel.com)

Verona Hotel and Conference Centre (www.theveronahotel.com)

Greenvale Hotel (www.greenvale.co.ke)

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PLENARY SPEAKERS

1. Prof. Torsten Lindström - Linnaeus University, Sweden
2. Prof. Roger Pettersson - Linnaeus University, Sweden
3. Prof. Dankit Nassiuma - Africa International University, Kenya
4. Prof. Sandile Motsa - University of Swaziland, Swazi
5. Prof. Stanford Shateyi - University of Venda, South Africa
6. Dr. Thomas Achia - Centre for Disease Control and Prevention, Kenya
7. Mr. Stephen Njoroge - CEMASTE, Kenya
8. Dr. Lucy Muthoni - Strathmore University, Kenya

LOCAL ORGANIZING COMMITTEE

1. Prof. David Malonza - Kenyatta University
2. Dr. Lydia Njuguna - Kenyatta University
3. Dr. Winifred Mutuku - Kenyatta University
4. Prof. Leo Odongo - Kenyatta University
5. Prof. Ileri Kamuti - Kenyatta University
6. Dr. James Kahiri - Kenyatta University
7. Dr. Bernard Kivunge - Kenyatta University
8. Dr. Eunice Muchai - Kenyatta University
9. Dr. Ananda Kube - Kenyatta University
10. Prof. Samuel Mwalili - Centre for Disease Control and Prevention, Kenya
11. Dr. Gladys Njoroge - Chuka University
12. Dr. Iyaya Wanjala - Multimedia University of Kenya
13. Dr. Flora Runji - Karatina University
14. Dr. Tom Mboya - CEMASTE
15. Ms. Nancy Nui - CEMASTE
16. Mr. Calistas Ogwel - CEMASTE

SCIENTIFIC COMMITTEE

1. Dr. Nick Gill - University of Wales, UK
2. Prof. Farai Nyabadza - University of Johannesburg, South Africa
3. Prof. Eunice Mureithi - University of Dar-es-Salaam Tanzania
4. Dr. Eengunjobi Adetayo Samuel - Namibia University of Technology, Windhoek
5. Prof. Wandera Ogana - University of Nairobi, Kenya
6. Dr. Anselm Oyem - Islamic University, Uganda
7. Dr. Smit Mikaela - Imperial College, London