



# KIBABII UNIVERSITY

## 6<sup>TH</sup> BI-ANNUAL VIRTUAL INTERNATIONAL CONFERENCE

DATES: 14<sup>TH</sup> - 15<sup>TH</sup> JUNE, 2023

# CALL FOR ABSTRACTS

### BACKGROUND

The growing demand on academia to amplify Research and Development (R&D) outputs, generate impact, and contribute to the nation's economic and social development goals has continuously pushed for an increasing need for academic institutions and industry to foster sustainable strategic partnerships for the achievement of Global Sustainable Development Goals. This Conference is therefore planned to address issues on the achievement of Global Sustainable Development Goals, Africa's Agenda 2063, Kenya's Vision 2030 and Big 6 National Agenda namely; Manufacturing, Food Security, Universal Health Care, Affordable Housing, ICT and Blue Economy.

**THEME: "Harnessing Science, Technology and Innovation (STI) to Mitigate Global Challenges for Sustainable Development."**

**CONFERENCE OBJECTIVE:** To provide a forum for academicians, researchers, entrepreneurs, students, and other stakeholders to present their research and expert opinions on STI and emerging global challenges in order to drive national, regional and global agenda on sustainable development.

SUB-THEMES	STRANDS
<b>Sub-Theme 1:</b> Science, Technology and Innovation for Sustainable Health Solutions	Mental Health and Sustainable Health Solutions
	Technology Factors as Contributors to Sustainable Health Solutions
	Developing Sustainable Health Information Systems
	Quality Monitoring Systems for Sustainable Health Solutions
<b>Sub-Theme 2:</b> Industrialization and Manufacturing	Industry 4.0 and Smart Manufacturing (Digitalization, Big Data Analytics, and Internet of Things)
	Industrialization for Sustainable Development
	Rural - Urban Infrastructure Development
	Renewable Energy and Waste Transformation
	Indigenous Knowledge and Africa's Industrialization
<b>Sub-Theme 3:</b> Climate Change, Food Security, and Agricultural Transformation	Climate Change and Food Security
	Food-Water-Energy Nexus
	Value Addition to Agro-Produce and other Biological Resources
	Agricultural Waste Management and Climate Change
	Climate - Smart Agriculture Innovations

<b>Sub-Theme 4:</b> Digital Solutions for the Development of MSMEs and Government Services	MSMEs Business Environment and Digital Transformation
	MSMEs Internal Capacity and Access to Strategic Digital Resources
	Digital Markets for MSMEs
	Block Chain and AI for MSMEs Competitiveness
	E-Governance Solutions for MSMEs

### ABSTRACTS

Presenters of papers or posters should send an abstract of not more than 300 words in English in Times New Roman Font 12, single spacing. The margins should be 1 inch all sides, to be sent via e-mail to: [conference23@kibu.ac.ke](mailto:conference23@kibu.ac.ke). Abstracts should include: Objectives, Methodology, Results and Conclusion. It should also include: Title, author's name, institutional affiliation, e-mail address, phone number, and sub-theme. Avoid references in abstract.

### FULL PAPERS

The full papers for accepted abstracts should be submitted by 8th May 2023. Full Papers should be between 3,000 and 5,000 words prepared in Times New Roman Font 12, spacing 1.5.

### EMPIRICAL PAPERS

Cover page with Title of Paper, Abstract (300 words approx), Keywords, (max 5), Introduction, Materials and Methods, Results, Discussions, Conclusion, Recommendations, References.

### POSTERS

Height 80 cm, width 60 cm, or A1 paper size  
References: Use APA style 6th edition, avoid footnotes  
Appendices/ Annexes: Should follow references

<b>Sub-Theme 5:</b> Global Quality Education and Socio-Economic Transformation	Innovative Education Models and Inclusive Education
	Competency-Based Education for Socio-Economic Transformation
	Global Education in the 4IR and Entrepreneurial Universities
	Global Education Policy and Leadership
	Education Reforms, Trends and Emerging Issues
<b>Sub-Theme 6:</b> ICT for Job Creation and Youth Empowerment	Innovative Technologies to Accelerate Youth and Women Empowerment
	ICT Penetration for Job Creation
	Intersection of ICTs and Workforce Development
	Digital Acceleration for Economic Development
<b>Sub-Theme 7:</b> Cross-Cutting Issues	AI for Development (AI4D) and Blue Economy
	Language, Literature, Communication and Development
	Smart Solutions for Economic Development
	Governance, Politics, Ethics and Global Development
	Creative and Performing Arts, Music and Dance, Sports and Livelihoods

### CONFERENCE FEES

Conference fees to be made by Bankers Cheque/Direct cash to ABSA Bank Kenya PLC Account Name: Kibabii University. Account Number: **2028252628**; Bungoma Branch (Swift code: **BARCENX**). Scanned bank slip can be sent via e-mail as provided in this Call.

Category	Early-Bird Registration	Normal Registration	Late Registration
Students	KES 1000 (USD 10)	KES 1000 (USD 10)	KES 1500 (USD 15)
KIBU Researchers	KES 3000 (USD 30)	KES 3500 (USD 35)	KES 4000 (USD 40)
East African Researchers	KES 4500 (USD 45)	KES 5000 (USD 50)	KES 5500 (USD 55)
Non-East African Researchers	KES 5000 (USD 50)	KES 5500 (USD 55)	KES 6000 (USD 60)
Exhibition Fees	KES 5000 (USD 50)	KES 5500 (USD 55)	KES 6000 (USD 60)
Group Package (Max. of 7)	KES 15000 (USD 150)	KES 20000 (USD 200)	KES 25000 (USD 250)

### IMPORTANT TIMELINES

S/N	Activity	Date
1	Abstracts Submission Deadline	17 <sup>th</sup> April 2023
2	Notification of Acceptance	24 <sup>th</sup> April 2023
3	Early Bird Deadline	30 <sup>th</sup> April 2023
4	Full Paper Submission	8 <sup>th</sup> May 2023