

**CONFERENCE  
PAPER 3**

**5TH INTERDISCIPLINARY AFRICA-ASIA  
RESEARCH CONFERENCE ON GLOBALISATION  
AND AFRICA DEVELOPMENT STRATEGIES**



Theme:  
**The Challenges of  
Globalisation for Africa:  
Multi-disciplinary Discourse**

*Abstracts and*  
**PROCEEDINGS**

22nd-23rd May, 2019

KADUNA STATE UNIVERSITY, KADUNA STATE, NIGERIA



**8TH INTERDISCIPLINARY AFRICA-ASIA  
RESEARCH CONFERENCE ON GLOBALISATION &  
AFRICA DEVELOPMENT STRATEGIES**

**THEME**

The Challenges of Globalisation for Africa: Multi-disciplinary Discourse

**DATE:** 22nd - 23rd May, 2019

**VENUE:** Kaduna State University, Kaduna State, Nigeria

**TIME:** 8:00 am

**CHAIRMAN/CHIEF HOST**

**Prof. Muhammed Tanko**  
Vice Chancellor,  
Kaduna State University, Kaduna State, Nigeria

**KEYNOTE SPEAKER**

**Rohit Kumar Verma**  
Institute of Law  
Jiwaji University India, Gwalior (M.P.) India

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## **8TH INTERDISCIPLINARY AFRICA-ASIA RESEARCH CONFERENCE ON GLOBALISATION & AFRICA DEVELOPMENT STRATEGIES**

### **CONFERENCE PROGRAMME**

**DAY ONE – Wednesday 22nd May, 2019**  
Arrival of Guest/Conferees/Delegates

**DAY TWO – Thursday 23rd May, 2019**

#### **OPENING SESSION/PLENARY**

Conference Registration	- 8:00am – 9:00am
Opening Prayer/Welcoming Remark	- 9:00am – 9:15am
Institutional Brief/Chairman's Opening Remark	- 9:15am – 9:30am
Plenary Session	- 9:30am – 12noon
Launch Break/Group Photograph	- 12noon – 1:00pm
Plenary Session Two	- 1:00pm – 4:00pm
Policy Review Session	- 4:00pm – 5:00pm

**DAY THREE – Friday 24th May, 2019**  
Departure of Guest/Conferee/Delegates



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*...Quality research begins here*

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3. Mobilize institutional supports for research implementation
4. Train researchers to enhance their capacity and technical base
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6. Provides professional technical and operational support for research in Africa
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# Conference Abstracts

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## Assessment of Cost Control Techniques on Construction Project in Abuja, Nigeria

<sup>1</sup>Bello, Abdulrasheed Olalekan & <sup>2</sup>Dr. Shittu, Adewale Abdullateef  
<sup>1,2</sup>Department of Quantity Surveying, Federal University of Technology,  
P.M.B. 65, Minna, Niger State, Nigeria

### Abstract

Cost control techniques are mechanisms use for maintaining the budget of a construction project and its objectives. A review of literature was carried out first to ascertain the control technique available on construction sites. Respondents were presented with the cost technique to choose which is most used and most effective. Efficient and adequate used of cost control in the construction sector is essential for the attainment of client budget and value for money. It is also a key to its success in the construction sector. The cost of construction on site has a high tendency to lead to cost overrun due to the nature and complexity of construction on site. Different cost control techniques or methods are utilized by various cost control manager in an attempt to reduce or avoid the effect of cost overrun which has always been a burden to the client. The aim of this paper is to examine the most critical factor contributing to success of cost control techniques on construction site. The research was a quantitative survey with structured questionnaire designed after a detailed literature review of similar studies. A purposive selection of about 115 construction sites was adopted as sampling technique with questionnaire administered as against 70 for similar work. About 61 questionnaires were returned by respondent for analysis which is about 53%. The data were analyzed using descriptive statistics. The result shows that construction management knowledge rank top as the most critical factors that contribute to success of cost control techniques, follow by monitoring of work progress and effective co-ordination of resources ranking 2nd and 3rd respectively, while the least rank is lack of civil strife or riots ranking 20th. In conclusion the acquirement of adequate knowledge in construction management contributes to success to cost control techniques. It is therefore, recommended that professionals responsible for cost control on construction sites should broaden their knowledge on management of cost control due to the complexity and technological advancement of the construction method.

**Keywords:** *Construction, Cost Control, Cost Control Software, Cost Control Techniques, Cost Overrun*