



## THE IMPACT OF THE MIDDLE EAST CRISIS ON GLOBAL TERTIARY EDUCATION

By

**Niyi Jacob Ogunode PhD**

Department. Of educational management, faculty of education.

University of Abuja, Nigeria,

Orcid ID:0009-0002-3381-8688.

[Ogunodejacob@fuwukari.edu.ng](mailto:Ogunodejacob@fuwukari.edu.ng)

[niyijacobogunode@gmail.com](mailto:niyijacobogunode@gmail.com)

**Conrad Ugochukwu Ukozor**

Department of Educational Management,

University of Abuja, Nigeria.

[conradorare@gmail.com](mailto:conradorare@gmail.com)

**Victor OLUGBENGA AYOKO**

Department of Educational Foundations,

National Open University of Nigeria.

Orchid ID: 0000-0001-5104-495X

[victorayoko@gmail.com](mailto:victorayoko@gmail.com)

**Dr. Seema Devi**

Assistant Professor of Education,

Sanjivani Mahavidyalaya, Kirtanpur, Bahraich,

Uttar Pradesh, India

[seemarangnath02@gmail.com](mailto:seemarangnath02@gmail.com)

### Abstract

The increasing instability in the Middle East has generated significant consequences beyond the immediate region, particularly in the area of global tertiary education. This paper examines how ongoing conflicts affect higher education systems worldwide. It highlights the destruction of academic infrastructure, displacement of students and scholars, disruption of international student mobility, and the weakening of global research collaboration. The study also considers the psychological and academic implications for students within and outside the affected regions. Drawing on evidence from international organizations and media reports, the paper argues that the



interconnected nature of global higher education makes it highly vulnerable to geopolitical crises. It concludes that sustained conflict in the Middle East not only undermines local educational development but also poses long-term challenges to global knowledge exchange, academic cooperation, and human capital development.

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**Keywords: Global tertiary education, Middle East,**

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## 1.0 Introduction

In recent decades, tertiary education has become increasingly globalized, characterized by cross-border student mobility, international research collaboration, and institutional partnerships. Universities are no longer isolated national entities; rather, they operate within a highly interconnected global system where knowledge, skills, and innovation are shared across continents. This interdependence makes global tertiary education highly sensitive to geopolitical developments, particularly conflicts and crises that disrupt stability in key regions of the world. The Middle East remains one of the most strategically significant regions globally, but it has also been marked by persistent political instability, armed conflicts, and humanitarian crises. These conflicts have far-reaching implications that extend beyond the region, influencing economic systems, migration patterns, and international cooperation. Within the context of higher education, the effects are particularly profound. Universities and research institutions in conflict-affected areas often experience physical destruction, funding constraints, and interruptions to academic programmes. At the same time, students and scholars are frequently displaced, leading to a disruption of academic careers and a loss of intellectual capital.

Globally, the ripple effects of the Middle East crisis are evident in reduced international student mobility, strained academic partnerships, and increased pressure on host institutions accommodating displaced learners. Furthermore, the crisis contributes to heightened political and social tensions within university campuses worldwide, affecting the academic environment and student well-being. These developments highlight the vulnerability of global tertiary education systems to external shocks and underscore the need for adaptive and resilient educational frameworks. Despite the growing recognition of these challenges, there remains a need for a comprehensive synthesis of how the Middle East crisis affects global tertiary education. This study therefore seeks to examine the various dimensions of this impact, drawing on existing literature and documented evidence. By doing so, it aims to contribute to a deeper understanding of the relationship between geopolitical instability and higher education, while also providing insights for policymakers, educational institutions, and international organizations.



## 2.0 Conceptual Terms

### 2.1 Concept of Middle East

The economies of Middle Eastern countries have been a topic of interest and study for many years. From the oil-rich nations of Saudi Arabia and Iraq, to the developing economic powerhouses of the United Arab Emirates and Qatar, the region is home to a diverse range of economic systems and policies. In general, the economies of the Middle East are heavily influenced by the oil and gas industry. Many countries in the region rely heavily on oil exports for their economic growth, which can lead to a strong dependence on global oil prices. However, some countries have taken steps to diversify their economies and reduce their reliance on oil, such as the UAE's focus on tourism and finance.

The stability of the region also plays a significant role in its economic performance. Political unrest and conflict can have a negative impact on a country's economy, as seen in the case of Syria and Libya. On the other hand, countries like Jordan and Israel, which have relatively stable governments, have seen better economic growth and development. In terms of specific economic policies, Middle Eastern countries often have a mix of state-controlled and market-based economies. This means that while the government plays a significant role in the economy, there is also room for private enterprise and investment.

In recent years, there has been a push towards economic diversification and innovation in the region, with a focus on sectors such as technology, renewable energy, and entrepreneurship. This has led to the emergence of tech hubs in countries like Israel and the UAE, showcasing the potential for growth and development beyond traditional industries. The Middle East has been facing a major crisis on the political front in Iran since 2026, with the involvement of key players such as USA and Israel. The situation has escalated to a critical point, with tensions reaching an all-time high between these countries. The root cause of this crisis can be traced back to the conflict over nuclear weapons and the constant power struggle for control in the region.

The involvement of USA and Israel in this crisis has only further complicated the situation. Both countries have been in opposition to Iran's nuclear ambitions and have taken measures to prevent them from achieving their goals. This has led to increased hostility between the parties involved, resulting in a series of retaliatory actions and countermeasures. The Middle East crisis has a significant impact on global tertiary education. The ongoing conflicts and instabilities in the region have resulted in disruptions to education systems, infrastructure, and resources. This has led to a decline in the quality and accessibility of education in the Middle East and beyond. Additionally, the crisis has caused displacement and migration of students and scholars, affecting the diversity and cultural exchange within tertiary education.



## **2.2 Concept of Global Tertiary Education**

Global tertiary education refers to higher education systems and activities that operate within an international or cross-border context. It goes beyond the traditional idea of universities serving only national needs and instead emphasizes the interconnectedness of institutions, students, knowledge, and policies across different countries. Global tertiary education includes the movement of students to study abroad, academic staff exchanges, and partnerships between universities in different parts of the world. It also involves internationally recognized curricula, joint degree programmes, and research collaborations that address global challenges such as climate change, public health, and technological innovation. Through these processes, knowledge is shared and adapted across borders rather than being confined to a single country.

Global tertiary education is also driven by globalization, advances in information and communication technology, and the demand for a skilled workforce that can function in diverse cultural and economic environments. Online learning platforms, virtual classrooms, and digital research networks have made it easier for institutions and learners to participate in a global academic community without physical relocation. Global tertiary education can be understood as a system in which higher education is internationally connected, collaborative, and responsive to global needs. It prepares graduates not only for local employment but also for participation in a wider global society, where knowledge, skills, and innovation circulate across national boundaries. Another important aspect is the influence of global standards and organizations on higher education. Institutions increasingly align their programmes with international benchmarks to remain competitive and relevant. This includes accreditation systems, global university rankings, and quality assurance frameworks that shape how universities design courses and measure performance.

## **3.0 Methodology**

This study adopts a qualitative review methodology, specifically a narrative and integrative review approach, to examine the impact of the Middle East crisis on global tertiary education. The review method is appropriate for synthesizing existing knowledge from diverse sources and providing a comprehensive understanding of the subject.

### **Research Design**

The study is based on a desk review of secondary data obtained from academic publications, policy reports, and credible media sources. The review focuses on identifying patterns, themes, and trends related to how conflicts in the Middle East influence higher education systems globally.

### **Sources of Data**

Data for the study were collected from a wide range of sources, including peer-reviewed journal articles, reports from international organizations, and publications from reputable global and



regional media outlets. Key sources include reports from organizations such as UNESCO, the World Bank, and UNHCR, as well as news analyses from established media platforms.

#### Search Strategy

Relevant literature was identified using keywords such as *Middle East crisis*, *global tertiary education*, *higher education and conflict*, *student mobility*, and *academic displacement*. Electronic databases such as Google Scholar and institutional repositories were consulted to retrieve relevant materials published in recent years.

#### Inclusion and Exclusion Criteria

Only sources that directly address the relationship between conflict in the Middle East and higher education were included. Preference was given to recent publications, credible institutional reports, and widely recognized media sources. Irrelevant materials, opinion pieces without evidence, and outdated publications were excluded to ensure reliability and validity.

#### Data Analysis

The collected data were analyzed using thematic analysis. Key themes such as institutional disruption, student displacement, research collaboration, and psychological impact were identified and discussed. The findings were then organized into coherent sections to reflect the major ways in which the Middle East crisis affects global tertiary education.

### 4.0 Impact of Middle East Crisis on Global Tertiary Education

#### Disruption of Universities and Academic Infrastructure

The current crisis in the Middle East has caused significant disruptions to universities and academic infrastructure in the region. The ongoing conflict has resulted in the displacement of thousands of students and faculty members, leading to a decline in enrollment and the closure of many educational institutions. The destruction of infrastructure and resources has made it difficult for universities to operate effectively. Many educational facilities have been damaged or destroyed, making it challenging for students and faculty to access the necessary resources for learning and research. The crisis has also had a profound impact on the quality of education in the region. With limited resources and an unstable environment, universities have struggled to maintain their academic standards and provide students with a well-rounded education. This has resulted in a decline in the overall quality of education and a lack of opportunity for students to pursue higher education. One of the most direct effects of crises in the Middle East especially conflicts such as the Gaza war is the destruction or closure of universities and colleges. Several reports indicate that higher education institutions in conflict zones have been damaged or rendered non-functional, forcing students and staff out of academic environments. This disrupts not only local education systems but also global academic networks that rely on partnerships and exchanges with these institutions.



## **Displacement of Students and Scholars**

Conflicts in the Middle East have led to large-scale displacement of students and academics. Many are forced to abandon their studies or seek refuge abroad. This creates pressure on universities in other parts of the world to absorb displaced students, often without adequate preparation or funding. According to international media coverage, displaced students face interrupted education, documentation challenges, and difficulties integrating into new academic systems. The crisis has caused significant brain drain as many talented academics and researchers have been forced to flee the region in search of safer and more stable environments. This has had a detrimental effect on the development and progress of academic institutions in the Middle East.

## **Decline in International Student Mobility**

The Middle East crisis has undoubtedly impacted international student mobility in a significant way. The region has been rocked by various conflicts and geopolitical tensions, which have led to a decline in the number of students seeking education opportunities abroad. This is due to a number of factors including safety concerns, visa restrictions, and economic instability. One major factor contributing to the decline in international student mobility is the safety and security concerns in the Middle East. Ongoing conflicts and terrorist activities have made it a less desirable destination for students seeking higher education. Many parents and students are hesitant to pursue studies in a region where safety cannot be guaranteed. The increase in visa restrictions imposed by countries in the Middle East has also affected international student mobility. Many countries have tightened their immigration policies in response to the crisis, making it more difficult for students to obtain visas. This has particularly affected students from neighboring countries who previously had easy access to education opportunities in the region. The Middle East has traditionally been both a sender and receiver of international students. Ongoing instability discourages students from traveling to or within the region for higher education. At the same time, students from affected countries may find it difficult to secure visas, funding, or safe travel routes. This reduces global student mobility, which is a key pillar of global tertiary education and cross-cultural knowledge exchange.

## **Interruption of Research Collaboration and Funding**

The ongoing conflicts and political instability have caused disruptions to many academic institutions and research projects. This has resulted in a decline in research output and hindered the ability for researchers to collaborate and exchange ideas. Researchers in the Middle East are facing limited funding opportunities available. With governments allocating most of their resources towards addressing the crisis, investment in research and development has taken a backseat. This has led to a decrease in the number of grants and funding available for academic research. The crisis has also disrupted the flow of researchers and students in and out of the region. Many universities and research institutions have been forced to shut down, while others have experienced a decline in enrollment. This has limited the exchange of knowledge and ideas



between researchers from different countries, hindering the progress of collaborative research projects. The ongoing conflict in the Middle East has created an unsafe working environment for researchers. This has resulted in many talented researchers leaving the region in search of better opportunities. This brain drain has not only affected the research community but also the overall economic and social development of the region. Global research collaboration is often affected when crises occur. Universities in conflict regions may lose access to laboratories, funding, and international partnerships. In addition, geopolitical tensions can lead to restrictions or hesitations in collaboration between institutions in different regions. This slows down global research progress, particularly in areas where Middle Eastern institutions play important roles, such as energy studies and regional security research. The impact of the crisis on the tertiary education sector extends beyond the classroom. The political and social unrest has also affected academic research and collaborations, hindering progress in various fields. Additionally, the brain drain phenomenon has been exacerbated as many academics and professionals have left the region in search of safer and more stable environments.

### **Psychological and Academic Impact on Students Worldwide**

The effects of the Middle East crisis extend beyond the region. Students globally, especially those from affected countries or with ties to the region, experience psychological stress, anxiety, and distraction from academic work. Universities in Europe, Africa, and North America have reported heightened tensions on campuses, including protests and debates that sometimes disrupt academic activities. This affects the learning environment and overall academic performance.

#### **4.1 Conclusion and Recommendations**

The Middle East crisis has demonstrated that tertiary education is no longer confined within national boundaries but is deeply embedded in global systems. The destruction of universities and learning facilities disrupts academic continuity, while the displacement of students and scholars creates gaps in human capital development. Reduced student mobility and weakened international partnerships further limit the exchange of knowledge and innovation that global education depends on. In addition, the psychological effects of conflict on students and academic communities worldwide contribute to a less stable and productive learning environment. Based on the findings, the study recommends the following:

- 1) Global organizations and universities should establish emergency education support programmes, including scholarships and flexible admission policies, to accommodate displaced students and scholars from conflict-affected regions.
- 2) Institutions should expand online learning opportunities to ensure continuity of education for students whose academic activities have been disrupted by conflict.
- 3) International bodies should create resilient research networks that can function even during crises, ensuring that academic collaboration is sustained despite geopolitical tensions.



- 4) Universities worldwide should provide counseling and mental health support to students affected directly or indirectly by the crisis to maintain academic performance and well-being.
- 5) Governments and international organizations should promote policies that integrate peace education, conflict resolution, and intercultural understanding into tertiary education curricula.

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