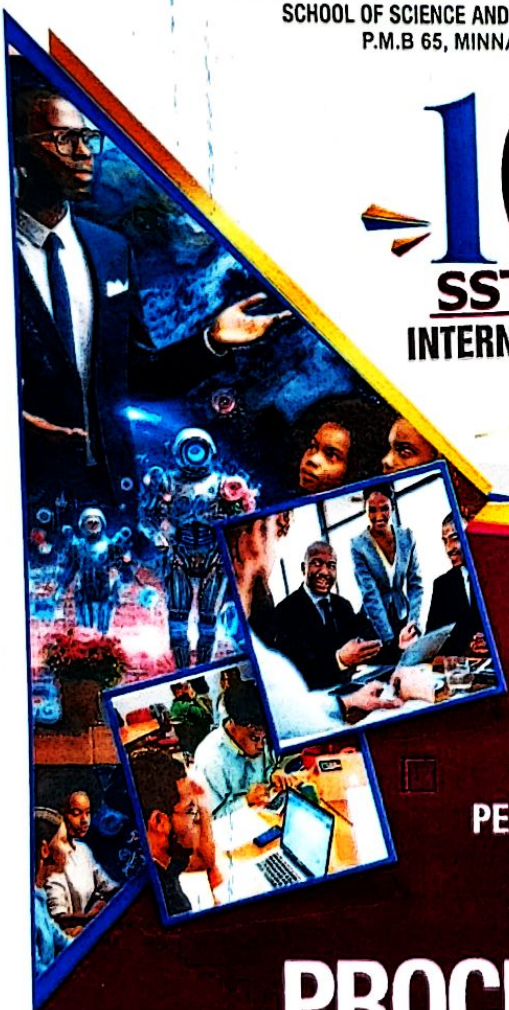




FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA  
SCHOOL OF SCIENCE AND TECHNOLOGY EDUCATION (SSTE)  
P.M.B 65, MINNA, NIGER STATE, NIGERIA

# 10<sup>TH</sup> SSTE HYBRID INTERNATIONAL CONFERENCE



THEME:

**EMERGING**  
TECHNOLOGY AND INNOVATIVE  
PEDAGOGY FOR ENTREPRENEURSHIP  
AND ECONOMIC DEVELOPMENT

DATE: Monday 7<sup>th</sup> to Friday 11<sup>th</sup> October, 2024.  
VENUE: CPES Complex, FUT Bosso Campus, Minna, Niger State

# PROCEEDINGS

**FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA**

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## ENTREPRENEURSHIP IN THE 21<sup>ST</sup> CENTURY THROUGH THE LENS OF LANGUAGE AND CULTURE

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### Abstract

*Entrepreneurship in the 21<sup>st</sup> century is deeply intertwined with the dynamics of language and culture influencing how businesses are set up, communicated and executed. Primarily, language is the medium for communication, for shaping mental processes and enabling the exchange of ideas in business and entrepreneurship. In the global market place where multilingual abilities are becoming increasingly valuable, entrepreneurs have to navigate diverse cultural landscapes where language plays a critical role in bridging gaps and fostering relationships. This paper explores how linguistic diversity and cultural nuances influence entrepreneurial practices, decision making and innovation in today's economy. It highlights the importance of cultural competence in entrepreneurship where understanding local customs, values, and communication styles can be the difference between success and failure. It concludes that in the 21st century, successful entrepreneurship requires not only innovative ideas but also a deep appreciation of the cultural and linguistic contexts in which these ideas are deployed.*

**Keywords:** Entrepreneurship, language, culture

### Introduction

In the 21st century, entrepreneurship is shaped by rapid globalization, technological advancements and increased cultural exchanges. As businesses expand across borders, language and culture have become central to entrepreneurial success. This is because effective communication, cultural awareness and sensitivity to diverse markets have emerged as critical factors for thriving in a global economy. Therefore, entrepreneurs need to navigate different languages, adapt to different cultural norms and embrace diversity to foster innovation, build relationships and create products or services that resonate with various audiences.

The process of starting and running new businesses aimed at making a profit or creating value is usually referred to as entrepreneurship. Entrepreneurs identify opportunities where others see challenges and leverage resources to turn ideas into reality. Global entrepreneurship refers to the creation, development, and management of businesses on an international scale (De Mooij, 2019). In this domain, entrepreneurs identify opportunities that transcend national borders, leverage global resources, networks and markets to launch and grow businesses. This kind of entrepreneurship is central to modern economies, fostering economic growth, job creation and technological innovation. But while the ability to do this requires creativity, strategic thinking and risk-taking, the success of entrepreneurial ventures is significantly influenced by the language used to communicate and negotiate in business as well as cultural factors, including religious and ethical considerations, attitudes toward risk, as well as perceptions of achievement and failure. Hence, understanding how language, culture and business are linked is essential for entrepreneurs operating in a globalized economy where effective communication and cultural sensitivity can provide a competitive edge.

Edward T. Hall's Cross-Cultural Communication Theory (1976) which focuses on how people from different linguistic and cultural backgrounds communicate with each other is adopted as framework in the following discussion on how language diversity and cultural nuances influence entrepreneurial practices, decision making and innovation in today's economy. Also, closely tied to global entrepreneurship which depends on the ability to adapt to and function within diverse cultural and linguistic environments, is the role of multilingualism. Multilingualism can improve cross-cultural communication by allowing entrepreneurs to engage directly with various audiences and partners in their native languages, reducing misunderstandings and facilitating smoother, more efficient business negotiations. Entrepreneurs who grasp and utilize cross-cultural communication are in a stronger position to establish international networks, reach wider markets and enhance their global competitiveness.

### **Globalization and Multilingualism**

Globalization in the 21<sup>st</sup> century has revolutionized the business landscape, enabling entrepreneurs to expand beyond local markets and reach a wider audience. But when conducting business across borders, cross-cultural communication is an essential requirement especially as language plays a vital role in shaping how people think, interact, and convey ideas. Effective communication can make a difference between success and failure in business as it can influence negotiations, marketing and customer relationships (Hurn & Tomalin, 2013). Since languages embody cultural meanings, norms, and values that differ widely across regions and communities, entrepreneurs must navigate language barriers, diverse communication styles, cultural differences and potential misunderstandings to manage their businesses effectively (Lewis, 2006).

Multilingualism and entrepreneurship intersect in several dynamic ways enhancing the potential for business growth, innovation, and global reach. Demko (2021) notes that it is a valuable asset for entrepreneurs operating in today's globalized market because the ability to communicate in multiple languages enables entrepreneurs to engage with diverse customers, build international relationships and negotiate more effectively in ways that respect local customs. Multilingual entrepreneurs are better equipped to navigate different cultural contexts that are crucial for gaining a competitive edge in a globalized economy as language skills not only enhance communication but also contribute to the development of an entrepreneurial mind set which embraces risk-taking, being proactive and innovativeness (Demko, 2021; Kamwangamalu, 2016). This perspective is consistent with broader research on the role of culture and linguistic skills on entrepreneurial success, indicating that language proficiency is essential for overcoming the "liability of foreignness" and for facilitating smoother market entry strategies (Neeley, 2012).

In the emerging economies of Africa, entrepreneurship faces a range of challenges such as weak infrastructure, limited access to finance and policy constraints that hinder its full potential, but not least, is the multilingual character of the continent as the linguistic landscape is made up of people who often speak multiple languages due to the coexistence of indigenous, colonial, and international languages (Herrington, Kew, & Mwanga, 2017; Ahlstrom, & Ding, 2014).). With over 2000 distinct languages spoken, no other continent comes close to this linguistic diversity. Countries such as Nigeria and the Democratic Republic of Congo with hundreds of indigenous languages spoken within their borders are known for their linguistic diversity. Also, colonial languages like English, French,

Portuguese, and Spanish still serve as official languages in many African nations. Many Africans are known switch easily between languages depending on the context—using local languages in personal settings and colonial languages in formal situations. But this blending of languages reflects the fluidity and adaptability of African multilingualism that could be put to good use in entrepreneurship (Kamwangamalu, 2016).

In the 21<sup>st</sup> century digital age where online entrepreneurs use global e-commerce platforms, social media marketing and remote business operations to connect with customers and collaborators across language barriers, communicating in the same language as business partners and clients is widely recognized as a key factor in building trust, respect and facilitating the development of long-term relationships. Entrepreneurs that are proficient in multiple languages can confidently enter new markets, generate business messages that align with cultural and linguistic preferences of customers, create positive brand images and foster customer loyalty much more easily. Research indicates that companies, in particular, online platforms like Amazon and eBay demonstrate how entrepreneurs with multilingual skills can effectively access broader international markets and gain a competitive edge in global trade (Kamwangamalu, 2016).

These advantages are also highlighted in a report in the *Harvard Business Review* which avers that multilingual entrepreneurs are better positioned to navigate cultural nuances, negotiate business deals and collaborate with international teams (Neeley, 2012). The report notes that while English is increasingly becoming the lingua franca of global business because of technological and media advancements, this trend presents challenges for non-English speakers who must acquire functional English skills in order to participate in certain industries. Yet the advantages of non-English speaking entrepreneurs engaging in global business should not be discounted because their involvement brings diverse perspectives, innovation, and cultural insights that are valuable in today's interconnected markets. These entrepreneurs often possess deep understanding of local markets, customer behaviors, and regional trends, which can be leveraged to create products and services tailored to specific needs. Additionally, their participation fosters multilingual business environments, which can bridge communication gaps between different regions and open up opportunities in non-English-speaking markets. Moreover, by engaging globally, they contribute to greater cultural exchange and inclusivity, while also encouraging businesses to adopt more flexible and adaptable communication strategies, moving beyond reliance on English as the sole language of commerce. This can enhance creativity, lead to innovative problem-solving approaches, and promote cross-cultural collaboration (Branne & Mughan, 2016).

With multilingualism comes greater cultural awareness that boosts appeal in international markets and fosters innovation through exposure to diverse perspectives which can give birth to new business solutions and product development. Therefore, the ability to speak multiple languages is a significant advantage for entrepreneurs as shown by the crucial role multilingualism plays in large organizations such as IBM which invested in inclusive language strategies to accommodate its diverse workforce. Similarly, emphasizing the importance of language skills in entrepreneurship, a report by the European Commission found that 11% of small to medium-sized enterprises (SMEs) in the EU lost business due to language barriers (European Commission, *Effects on the European Economy of Shortages of Foreign Language Skills in Enterprise*, 2011).

### **Cross-Cultural Communication in Entrepreneurship**

Understanding the complexities of cultural differences in communication enables entrepreneurs to build stronger relationships, navigate negotiations more successfully and competently market their products across borders. Effective cross-cultural communication is invaluable for entrepreneurs working in multilingual markets in a world that is increasingly interconnected as it fosters innovation and growth. However, they must strategically adapt their communication style to align with the specific cultural and linguistic contexts in which they operate particularly when it comes to cross-border negotiations or the establishment of international partnerships.

Addressing the evolving nature of entrepreneurship in the 21st century, Hisrich, Peters & Shepherd (2019) stress that entrepreneurs who demonstrate multilingual proficiency are better positioned to access a wider demographic and enhance their competitive advantage in both local and international markets. But effective communication between people from diverse backgrounds demands an understanding of cultural nuances because of potential challenges that can be posed by language barriers. Hence, the pertinence of Hall's Cross-Cultural Communication theory in this context as it elucidates how individuals from distinct cultural and linguistic environments encode, convey and interpret messages to facilitate more effective intercultural communication and collaborations.

Among the key concepts presented by Hall are the different approaches to time management, relationship-building and innovation across cultures. Of relevance here is Hall's concept of high-context and low-context communication which highlights critical factors entrepreneurs must consider when adapting the way they communicate in different cultural settings. In high-context cultures such as Japan, China, and many Arab countries, communication is often implicit with significant emphasis on non-verbal cues and the context of messages. Much of the information is conveyed indirectly and relies on shared cultural understanding. Conversely, low-context cultures, including the United States, Germany and Scandinavia, prioritize direct, explicit and unambiguous communication where clarity and precision are paramount. Business negotiations in these environments tend to emphasize facts, efficiency and formal contracts.

For entrepreneurs working in diverse cultural contexts, aligning their communication style with the norms of their target audience is crucial. Building on Hall's theory, Hofstede (2001) further explores power distance as a key dimension in understanding cultural differences that influence communication and business practices. In high power distance cultures, hierarchical communication prevails and subordinates expect clear, direct communication from leaders. In contrast, low power distance cultures favor egalitarian communication, with open dialogue and collaborative decision-making. Understanding these cultural variances in verbal and non-verbal communication is crucial to successful cross-cultural interactions.

Another notable aspect is the varying perceptions of time across different cultural settings, especially in relation to entrepreneurial activities. In entrepreneurship, time is often treated as a valuable resource whether in the context of structured business meetings or the development of goods and services. While most Western cultures are time-conscious and adhere to strict schedules, other cultures, such as those in Latin America, the Middle East, and Africa, adopt a more flexible approach to time, placing greater emphasis on building and maintaining relationships. So, to avoid misunderstandings and delays, entrepreneurs must align their time management strategies to the cultural expectations of their partners or clients.

### **Cultural Sensitivity and Market Strategy**

At the core of these insights lies the importance of cultural sensitivity, a vital component in developing an effective market strategy for global entrepreneurship. Since consumer behavior is often influenced by local customs, values and beliefs, a thorough understanding of cultural nuances is crucial (De Mooij, 2019). Therefore, success in international markets requires careful attention to factors like language differences, regional dialects, idiomatic expressions, and body language. Businesses that align their strategies with these cultural elements are more likely to thrive as they are more open to adapting business practices, products, or services to fit specific cultural values, traditions and consumer behaviors of targeted markets.

To achieve this successfully, entrepreneurs must immerse themselves in the local culture taking into account alongside language, factors such as religion, social norms and purchasing habits. Such cultural adaptability enhances the ability of entrepreneurs to offer products or services that are relevant and appealing to local consumers and ultimately contribute to long-term business success. For example, rather than a "one-size-fits-all" approach, the language used in branding should resonate culturally with intended audience which signals a commitment to serving the unique needs of each market. International brands, KFC and Pizza Hut, both demonstrate a willingness to take into consideration local tastes when they offer jollof rice on their menus to customers in Nigeria.

However, it is worth noting that a marketing campaign that resonates in one country may require significant adjustments to avoid cultural misunderstandings in another because symbols, practices and gestures may carry different meanings across cultures. So, entrepreneurs must be cognizant of these differences to avoid potential missteps that could damage their brand image. This explains why entrepreneurs who successfully adapt to the context and cultural preferences of their target audience are more likely to foster stronger relationships, gain competitive advantage, and secure their positions in the global market place. In a similar vein, Ting-Toomey (2005) also stresses the crucial importance of maintaining "face" in intercultural communication so as not to cause offense. The way individuals manage face in communication reflects their cultural values and influences how they handle conflict and relationships. This involves actions taken to uphold one's desired social image or to avoid losing face (i.e., being embarrassed or disrespected) particularly in conflict situations. In many Asian and African cultures, maintaining face is crucial and it is common to avoid direct confrontation or disagreement. Deference is often shown to those in positions of higher authority. In contrast, Western cultures generally find directness and assertiveness more acceptable. Entrepreneurs must be mindful of these cultural differences to preserve relationships and encourage collaboration as this sensitivity can lead to smoother negotiations and long-term business success.

### **Cross-Cultural Collaborations and Innovation**

Collaborations that integrate different cultural perspectives are major drivers of entrepreneurial activities because they bring several advantages. Diversity stimulates creativity and helps teams explore solutions that might not emerge in homogenous groups. Apart from opening up new markets with adaptable business models that are more responsive to global trends, the sharing of knowledge, skills and technological advancements are made easier. Importantly, knowledge of cultural differences can not only guide entrepreneurs on how to approach partnerships but also innovation. For instance, it is important to understand that cultures with low uncertainty avoidance (U.S., Singapore) are more likely to be more open to innovation and risk-taking in business decisions. On the other hand, cultures with high uncertainty avoidance (Japan, Greece) prefer clear rules, detailed contracts and structured business processes avoid

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ventures that come with high risk as they prefer stable, long-term businesses. Many cultures in Africa are also averse to taking risks, often preferring stable, secure employment over the uncertainty of entrepreneurship. Yet, as in other places, young people appear to be driving innovation in Africa. Their footprints can be seen the rapid growth in tech start-ups, e-commerce (e.g. Flutterwave and Jumia) and mobile technology that are transforming traditional industries and bringing innovations.

Diverse entrepreneurial teams draw on a wider range of experiences and knowledge that foster innovation by integrating different cultural perspectives. Teams working across cultures must innovate how they share information, provide feedback, and make decisions. Such collaborations fuel creativity, offer a broader range of ideas and challenge established ways of thinking which often results in unique ideas and products. In the end, cross-cultural collaborations push businesses towards out-of-the-box thinking, promoting both creative and practical innovations that can enhance competitiveness in the global market.

### Conclusion

The above emphasizes the vital role that linguistic diversity and cultural dynamics play in shaping entrepreneurial ventures in the 21st century. As businesses expand globally, understanding and integrating diverse cultural perspectives become crucial drivers of innovation, market penetration, and long-term success. Language not only facilitates communication but also influences business practices, negotiation strategies, and consumer preferences. Embracing multilingualism, refining communication, and adopting a collaborative stance can foster a mix of ideas and approaches that will empower entrepreneurs to develop more innovative solutions and products. Therefore, cultivating cultural awareness, linguistic proficiency, and leveraging cross-cultural collaboration are essential for entrepreneurs navigating the complexities of the global marketplace.

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