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The Influence of Contextual Factors on Entrepreneurial Intention of University Students in Nigeria

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ABSTRACT

The idea of owning personal businesses has been of serious contention between the young graduates and the government globally due to high rate of unemployment in most economies of the world and it has been argued that contextual factors in relation to educational support, structural and informal networks have contributed enormously to the development of entrepreneurial intention. As such, this study tried to ascertain whether there is significant relationship between perceived educational supports and entrepreneurial intention of university students and also to determine the effect of informal networks on entrepreneurial intention of university students. Four hundred copies of questionnaire were administered to 2 selected universities in Lagos and Ogun state to get the primary data. The study found that entrepreneurial educational support has significant relationship with the entrepreneurial intention of university students. Also the study discovered that informal network have positive significant effect on entrepreneurial intention of university students to start their desired businesses. The study recommends that universities should establish entrepreneurial development centers that will serve as a platform where students with entrepreneurial intentions can start expressing their intentions and that parents, friends and relations of these students should provide necessary supports thereby helping the nation to reduce its unemployment and crime rate.

Keywords: Entrepreneurial intentions; Informal networks; Perceived Educational support

1.0 Introduction

With the soaring unemployment rate in Nigeria, self employment and small enterprise initiatives are presently high on the country's national agenda, in the hope that they will provide alternative channels of employment. The challenge is thus one of not only tackling the already sizeable unemployed graduates, but also of absorbing the new entrants into the labour market. Underlying this situation is the fact that the training which tertiary students receive has not been fully successful in equipping them with desirable skills and competencies required for job creation and self employment (Madumere-obike,2006, Amaewhule, 2007 and Nwangwu, 2007). The realization of this critical fact underlies the directive of the Federal Government to all tertiary education regulatory agencies to establish necessary mechanisms for the introduction, development and sustenance of entrepreneurial culture among Nigerian youths and since the education offered by a university mostly influences the career selection of students, universities can be seen as potential sources of future entrepreneurs.

Entrepreneurship is not a new concept and is currently recognized as a field of growing interest worldwide. It has captured the attention of both scholars and policy makers during the last decades. The main reason of this concern is the growing need for entrepreneurs who can accelerate economic development through generating new ideas and converting them into profitable ventures. Entrepreneurial activities are not only the incubators of technological innovation; they provide employment opportunity and increase competitiveness also (Zahra, 1999). Since the encouragement of entrepreneurship is essential to stimulate growth in "a growth-conscious world. In such a learning process, both policy makers and scholars should concentrate on the question of why some people choose an entrepreneurial career and others do not.

There has been growing interest in undertaking and intensifying actions to promote and support the idea of entrepreneurship as an attractive alternative to wage employment among students around the globe. Despite these efforts, Hisrich and Peters (2002) stated that many students do not consider entrepreneurship as a career and that very few will start a business immediately after graduation . Given the importance of new business start-ups to the economy; this poses a serious problem to the society. The role of students in promoting entrepreneurship remains largely unstudied. Hence, this study aims to fill the gap by investigating the entrepreneurial intention of university students, particularly in the light of some contextual factors like entrepreneurial education access and informal networks of family and friends that may aid business start up.

Also, Past studies has shown that some of the factors responsible for this lack of consideration includes but are not limited to the following: fear of business failure, inaccessibility to start up capital, inadequate infrastructure, lack of enabling environment to mention a few. The effect of these factors on entrepreneurial intention of university students is worth investigating. Lastly, Gorman, Hanlon and King (1997) reviewed series of the literature in entrepreneurship education confirming that preliminary evidence suggests entrepreneurial attributes can be influenced through entrepreneurship education however stated that a stronger empirical focus was required in future research.

Specifically, there is a strong global drive towards encouraging students to pursue entrepreneurship, yet there is much less research on graduate entrepreneurship compared to the existence of a large body of research about entrepreneurship in general (Nabi and Holden 2008). A major source of concern has been the failure to see relatively high levels of apparent intent to start up amongst students (Ward *and Wong*, 2004, Wu and Wu 2008), and it remains a crucial research question.

Therefore, investigating what factors determine the entrepreneurial intent is a crucial issue in entrepreneurship research. A central question that arose was what factors determined entrepreneurial intent among university students. The objective of this paper is to examine the degree of relationship between entrepreneurial intention of university students and;

- perceived educational support
- informal network of the students

2.0 Literature Review

Conceptual Framework

• Concept of Entrepreneurship and its Significance

Thomas & Norman (2008) found that an entrepreneur is one who creates a new business in the face of risk and uncertainty for the purpose of achieving profit and growth by identifying significant opportunities and assembling the necessary resources to capitalize on them. Johnson (2001) described that today the entrepreneur is an innovator or developer who recognizes and seizes opportunities, converts those opportunities into workable or marketable ideas, adds value through time, effort, money or skills, assumes the risks of the competitive marketplace to implement these ideas and realizes the rewards from these efforts.

According to Duygulu (2008) the term "entrepreneur" has often been applied to the founder of a new business, or a person "who started a new business where was there was none before". Entrepreneurship can be found in the literature describing business processes. Boxill (2003) described the term entrepreneurship comes from the French verb 'entreprendeur' and the German word 'unternehmen', both of which literally means 'undertake'. Thus, the entrepreneur is an undertaker someone who undertakes to make things happen, and does. As a generic term, entrepreneurship has been used in a variety of contexts and it covers a broad range of interchangeable meanings and situations.

Contextual influences are broadly defined as those factors which pertain to one's environment or an individual's interplay with the external environment. It is an extended range of cultural, social, economical, political and technological factors that surrounds a person. According to Bird (1988), intentionality can be defined as a state of mind directing a person's attention, experience and action towards a specific goal or a path to achieve something. It can also be said to be a state of mind when people wish to create new firm or a new value driver inside an existing organization. In this research work, entrepreneurial intention was narrowed down to the intention to start up a firm or be self-employed.

Also network consists of a series of formal and informal ties between the central actor and other actors in a circle of acquaintances and represents channels through which entrepreneurs get access to the necessary resources for business start-up, growth and success (Kristiansen, 2003). The informal networks consist of all the direct, face-to-face contacts the entrepreneur has including friends, family, close business associates, former teachers and all possible information channels between individuals, a personal network of relationships or alliances, which entrepreneurs develop between them and others in their society and formal network refers to banks, entrepreneurial consulting agencies, law firms, insurance companies, cooperatives, trade association and society of graduated students. Consultants and insurance companies.

Structural support

Entrepreneurial intentions

Informal network

Formal network

Figure 1: Conceptual Framework of the Effect of Contextual Factors on Entrepreneurial Intention

Source: Gelard and Saleh, 2010

• The Role of Education in Entrepreneurial Intentions

The first dimension of the model is educational support. It is obvious that professional education in universities is an efficient way of obtaining necessary knowledge about entrepreneurship. Therefore, academic institutions might have critical roles in the encouragement of young people to choose an entrepreneurial career. However, they are sometimes accused of being too academic and encouraging entrepreneurship insufficiently (Gibb 2003; Gibb 1996; Gibb, 1993). In order to overcome this insufficiency, most universities have offered entrepreneurship courses or programs at the undergraduate and graduate levels. In the literature, some studies analyse how these entrepreneurial interests of universities affect entrepreneurial inclination of students. The study of Gorman, Hanlon and King (1997) showed that entrepreneurial attributes can be positively influenced by educational programmes. In their study, Kolvereid and Moen (1997) also indicated a link between education in entrepreneurship and entrepreneurial behavior. Similarly, the study of Galloway and Brown (2002) analysed the impact of entrepreneurship electives and found that the return on investment in the entrepreneurship education might be long-term rather than immediate. It is clear that an effective education on entrepreneurship can be a factor to push people towards an entrepreneurial career (Henderson and Robertson, 2000). If a university provides adequate knowledge and inspiration for entrepreneurship, the possibility of choosing an entrepreneurial career might increase among young people. It is obvious that this result confirms the key role of education in the development of entrepreneurial intention.

• Entrepreneurial Intention

It has been established that an individual's intention to become an entrepreneur is the best predictor of his /her actually engaging in entrepreneurship in the future (Delmer & Davidson 2000, Kruger, Reilly and Carsrud, 2000), rather than trait and demographic approaches. Hence research in the field of entrepreneurship is based upon intention models, since entrepreneurial action is actually planned behavior (Krueger *et al.*2000). Fishbein and Ajzen (1975) operationalised intention as the likelihood to act. Two

intention models emerge as dominant in this study and they are Ajzen's (1987) Theory of Planned Behavior (TPB) and Social Cognitive Theory (SCT), originally referred to as Social Learning Theory (Bandura, 1977).

According to Garavan and O'Cinneide (1994), the different stories of successful entrepreneurs stimulate the debate on the famous paradigm of "the entrepreneurs are made or born". Obviously, it is difficult to ignore the possible impacts of genetics or personality traits. As it is discussed in the next section, the literature provides many studies, which suggest the impacts of these factors. However, in the social sciences, it is a more accurate way to explain every phenomenon with taking into account the interactions of various factors, rather than considering the impact of a single factor. Therefore, even if genetics or personality traits have some impacts on entrepreneurial inclination, it might be better to consider the impact of some contextual factors..."

According to Leonard (1984), owner-managers acknowledge the significance of networks: Networks can be defined 'as the composite of the relationships in which small firms are embedded, which serve to link or connect small firms to the environments in which they exist and conduct their businesses' (Shaw and Conway, 2000).

• Entrepreneurial Intention Among University Students

Uduak and Aniefiok 2011 in their previous research have shown that there is a significant relationship between entrepreneurship education and career intention. For example, a study by Kolvereid and Moen (1997) has shown that students with a major in entrepreneurship have a higher intention to engage as entrepreneurs and are likely to initiate business. Another study by Noel (2001) confirmed that students who graduated in entrepreneurship reached higher scores in entrepreneurial intention and entrepreneurial self-efficacy than students who graduated in other disciplines. Similarly, Varela and Jimenez (2001) study has shown that there is a correlation between a university's investment in the promotion of entrepreneurship and the percentage of students becoming entrepreneurs. Additional research by Autio, Keeley, Klofsten, Parker and Hay (2001) found that entrepreneurship education creates a positive image for the entrepreneurs

and contributes to the choice of entrepreneurship as a professional alternative by graduates. Wilson, Kickul and Marlino (2007) found that, entrepreneurship education could also increase student's interest in entrepreneurship as a career.

Theoretical Framework

• Theory of Planned Behaviour (TPB)

This study is situated within an existing theory-the theory of planned Behaviour- that provided the necessary guide and framework in conducting the study. The Theory of Planned Behaviour (Ajzen, 1991), was derived from the Theory of Reasoned Action (Fishbein and Ajzen, 1975), which states that behavioural intentions are formed by one's attitude toward that behaviour and one's subjective norms – (i.e.influence by significant others - e.g. parents, peers, role models). In turn, both attitudes and subjective norm are influenced by evaluations, beliefs, and motivation formed through one's unique individual environments. Theory of Planned Behaviour, assumes that most human behaviour results from an individual's intent to perform that behaviour and their ability to make conscious choices and decisions in doing so (volitional control). The Theory of Planned Behaviour (Ajzen, 1991) presents intention dependent upon three factors: (1) the individual's attitude toward the behaviour (do I want to do it?), (2) subjective norm (do other people want me to do it?), and (3) perceived behavioural control (do I perceive I am able to do it and have the resources to do it?). The third factor, perceived behavioural control is assumed to capture non motivational factors that influence behaviour. Combined, these three factors represent an individual's actual control over behaviour and are usually found to be accurate predictors of

behavioural intentions; in turn intentions are able to account for a substantial proportion of variance in behaviour (Ajzen, 1991).

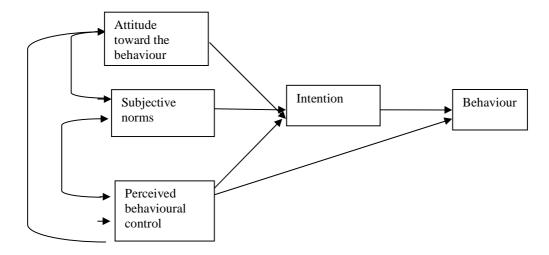


Figure 1 (TPB) The Theory of Planned Behaviour (Ajzen, 1991)

Source: Ajzen, (1991).

In the model in Figure 1, intention is shown as the immediate antecedent of behaviour, however in reality we know that not all intentions are ultimately carried out. In some cases an individual may not be able to follow through with the desired behaviour due to external factors, despite having the intention to do so.

3.0 Methodology

For the purpose of this research, the population of the study comprised of university students. The scope of this study is Lagos and Ogun state in Nigeria due to the large number of universities in the two states. Final year students of a public university in Lagos State and a private university in ogun state were selected as population in which samples were drawn.

The contextual factors considered in the study were limited to both the educational support and informal networks.

A sample size of four hundred (400) students out of the six hundred and ninety five (695) students population of the selected universities constituted the sample size of the study using Yamane (1974) as sited by Osuala (1982). The reliability test of the instrument was conducted using test re-test reliability approach which yielded r = 0.69 and internal consistency was measured by Cronbach Alpha of 0.885. See the distribution table below

Table: 1 Distribution of respondents and response rate

University	Population of Final Year Students in the two	Percentage of total response (%)		
•	Universities as at 2012/2013			
Private University (school of	378	54		
Business)				
State University (Business	317	46		
Administration Program				
only)				
Total	695	100		
Gender/Category	Questionnaire administered (sampled)	Percentage of total response (%)		
Male	184	47.8		
Female	201	52.2		
No of Returned	385	96		
No of Not Returned	15	4		
Total no of Questionnaires	400	100		

Source : Field Survey 2012

4.0 Data analysis and Hypothesis Testing

Table 2: The Descriptive statistics of Contextual Factors and Entrepreneurial Intention

		Entrepreneural Intention
Entrepreneurial Intentions I have thought of establishing my business in the forseable future after graduation	Frequency	Percentage (%)
no never	19	4.9
yes vaguely	72	18.7
yes seriously	171	44.4
yes i have definite plans to start	123	31.9
Total	385	100.0
I intend starting my own business within the next number of years		
next 2 years	190	49.4
next 5 years	130	33.8
next 10 years	65	16.9
Total	385	100.0
I am interested in setting up my own business	385	3.84
I am working towards owning my own business	385	3.47
Contextual Factors		
Variable (Educational and Informal factor)	Total (N)	Mean
There is a favorable climate and premises for becoming an entrepreneur at my University.	385	3.45
The entrepreneurship course provides students with the knowledge required to start a new company	385	3.68
The courses offered at university prepares you well for self employment	385	3.86
The university actively promotes the process of founding a new business/company	385	3.92
If I decide to be an entrepreneur my informal networks (friends and relations) will support me	385	3.88
If I decide to be an entrepreneur, I can always consult my parents	385	3.79

Source: Field Survey 2012

Hypothesis 1

Ho₁: There is no significant relationship between entrepreneurial intention of university students and perceived educational support

Correlations

		ENTREPREN EURIALINT ENTION	PERCEIVED EDUCATIONA L SUPPORT
ENTREPRENEURIAL	Pearson Correlation	1	.188(**)
INTENTION	Sig. (2-tailed)		.000
	N	385	385
PERCEIVED	Pearson Correlation	.188(**)	1
EDUCATIONAL SUPPORT	Sig. (2-tailed)	.000	
	N	385	385

^{**} Correlation is significant at the 0.01 level (2-tailed).

The correlation table above shows a Pearson figure of .188 and N figure of 385 as regards significant relationship in respect to perceived educational support and entrepreneurial intention of university students. The significance level below 0.01 implies a statistical confidence of above 99%. This implies that there is a positive and significant relationship between perceived educational support and entrepreneurial intention of university students. Thus, the decision would be to reject the null hypothesis (H_0) .

Hypothesis 2

Ho₂: Informal network have no significant effect on entrepreneurial intention of university students.

Model Summary

			Adjusted R	Std. Error of
Model	R	R Square	Square	the Estimate
1	.231(a)	.053	.051	.63422

ANOVA(b)

	-	Sum of				
Mode	1	Squares	Df	Mean Square	F	Sig.
1	Regression	8.672	1	8.672	21.561	.000(a)
	Residual	154.054	383	.402		
	Total	162.727	384			

Coefficients(a)

		Unstandardized Coefficients		Standardized Coefficients	Т	Sig.
Model		В	Std. Error	Beta	В	Std. Error
If I ent alv	Constant) I decide to be an strepreneur, I can ways consult my strents	2.092	.032	.231	16.612 4.643	.000

a Predictors: (Constant), INFORMAL NETWORK

The ANOVA table shows the Fcal 21.561 at 0.0001 significance level The coefficient table above shows the simple model that expresses how informal network affects entrepreneurial intention of university students. This means that for every 100% change in ENTREPRENEURIAL INTENTION, informal network contributed 14.9%. Thus, the decision would be to reject the null hypothesis (H_0).

Discussion on Findings

The result of hypothesis one which confirms that there is a significant relationship between entrepreneurial intention of university students and perceived educational support agrees with the submission of Uduak and Aniefiok (2011). They concluded in their study that educational support does influence entrepreneurial intention. It can also be related to the study of Noel (2001) with the conclusion that if university provides adequate knowledge and inspiration for entrepreneurship the possibility of choosing an entrepreneurial career might increase among students; thus confirming the key role of education in the development of entrepreneurial intention. Entrepreneurial programmes raise attitudes and behaviour capable of provoking entrepreneurial intention among university students. Similarly the results of the study conducted by Bassey and Olu (2008) reveals that knowledge and skills are major influencing factors in students' entrepreneurial intentions. Clearly, the university as an institution of learning plays a vital role in determining entrepreneurial inclination and action among students.

The result of the second hypothesis which concludes that informal networks have significant effect on entrepreneurial intention of university students and informal networks can be related to the result of Greve and Salaff (2003) that family is an important factor in the career choice of university students. This outcome is also supported in Raijman (2001) where he examined the role of social networks; in which

b Dependent Variable: ENTREPRENEURIAL INTENTION

individuals are embedded in predicting entrepreneurial intent. His results confirmed that having close relatives who are entrepreneurs increased the willingness to be self- employed.

It can be summarized and deduced from this study that following applies to University students in Nigeria:

- i. There is a high level of entrepreneurial intentions among university students.
- ii. The university as an educational institute has a great impact on a student's decision to go into self employment.
- iii. Informal networks (friends, families, relatives and course mates) play a significant role in influencing a student's entrepreneurial intentions

5.0 Conclusion and Recommendations

In this study, it has been established that contextual factors does have an effect on the entrepreneurial intention of university students in Ogun State. The first factor is the educational support that indicates mainly a supportive university environment shows that if a university provides adequate knowledge and inspiration for entrepreneurship, the possibility of choosing an entrepreneurial career might increase among students. This finding confirms the key role of education in the development of entrepreneurial intention. In the light of current study, it can be said that entrepreneurship can be fostered as a result of the learning process.

The second factor which also emerged very significant is the informal network. Social ties are significant for a person more so a university student. Since people are more integrated into the society; family, relatives, friends and course mates will most likely influence a career selection decision in a young person.

Based on the findings of the study, the following recommendations were made:

Universities

Universities are advised to;

- i. Create an entrepreneurship center in the university where creative enterprising ideas can be developed and nurtured; provision of necessary knowledge about entrepreneurship can be made available and development of entrepreneurial skills are encouraged.
- ii. A web site should also be created where students can have access to education, consulting and informational services.
- iii. Establish entrepreneurship mentoring programmes which will connect new entrepreneur students to experienced entrepreneurs inside and outside the university.

Informal network

Parents, friends and relations should endeavour to give appropriate moral, professional and financial supports to youths with entrepreneurial intentions.

Government

The paper also recommended that government should provide necessary support for quality teaching of entrepreneurship in Nigerian Universities as well as providing enabling environment for entrepreneurial practices

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