DESCRIPTIVE ANALYSIS OF ENTREPRENEURIAL SKILL AND OPPORTUNITIES

UTILIZATION FOR SUSTAINABLE DEVELOPMENT IN NIGERIA

3 ABSTRACT

This study focused on entrepreneurial skill and opportunities utilization for sustainable 4 development in Nigeria. The study adopted a purposive sampling and selected 316 SMEs. The 5 study also adopted multi-stage sampling technique. This study analyzed the data collected with 6 descriptive method and Likert statistical method. The study revealed that the utilization of 7 8 entrepreneurial skill and opportunities is greatly influenced by financial, human and social capital; and that sustainable development can be facilitated in Nigeria when there is a 9 maintained balance among these factors. Thus, the study concluded that the influence of 10 financial, human and social capital on the utilization of entrepreneurial skill and opportunities 11 cannot be overemphasized; as they have heavy implications on sustainable development in 12 Nigeria. The study therefore recommends that government and other stakeholders should ensure 13 adequately balanced supply of financial, human and social capital such that entrepreneurial skill 14 and opportunities can be utilized to a great extent, for the benefit of sustainable development in 15 Nigeria. 16

- 17 **Keywords:** Entrepreneurial Skill and Opportunities, Financial Resources, Human and Social
- 18 *Capital*, Sustainable Development

Introduction

19

1

2

- 20 Sustainable development issue cannot be approached without reference to entrepreneurship. The
- 21 undisputable fact is that entrepreneurship is cardinal to the developmental process of any nation.
- Lashgarara, Roshani and Najafabadi (2011) uphold that entrepreneurship is the engine of
- 23 economic development. Entrepreneurship purposively addresses 'economic growth,
- employment, and social welfare'. Ebiringa (2012) added that countries with increased
- 25 entrepreneurial initiative tend to have experienced greater decrease in unemployment rates as
- 26 recorded sustained increase in standard of living. At the root of entrepreneurial initiative is a
- viable learning culture required to acquire entrepreneurial skills. Ability to understanding the
- 28 changes and discovering the opportunities, participation and teamwork, creativity, spirit of
- 29 independence and responsibility, risk, and jeopardizing are all the constructive elements of this
- 30 culture which are not achieved by short-term and task force plans (Lashgarara et al., 2011).
- 31 However, Smith and Perks (2006) pinpointed that entrepreneurial skills are important for the
- 32 sustainability and profitability of businesses. The understanding of this made scholars and
- 33 economic experts to drum support for skill acquisition and development programmes among
- 34 youth in Nigeria. For instance, participants in National Directorate of Employment (NDE) and

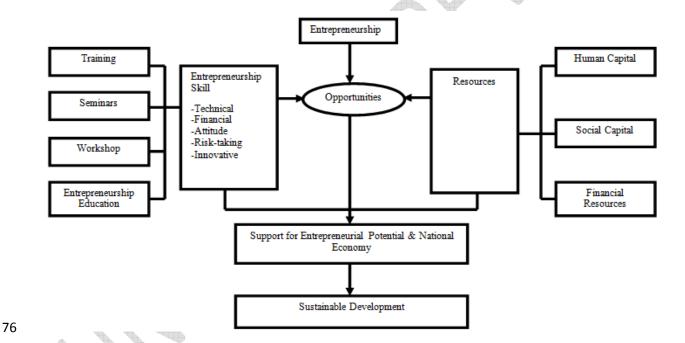
similar programmes (such as YouWIN, N-Power and others) in Nigeria are expected to undergo entrepreneurial skills acquisition training. This usually include entrepreneurial tool which ranges from the preparation of a business plan with emphasis on finance, marketing, management and production, identification of new business opportunities, alternative suppliers and market, sources of finance, cash flow analysis and record keeping to training people to think and act in an entrepreneurial way (Amaeshi 2005). These will facilitate powerful self-reliance and selfemployment (Akudolu, 2010). It can also support entrepreneurial potential and jumpstart the national economy (Etuk, Etuk and Baghebo, 2014). It is observed that many Nigerians who have acquired entrepreneurial skills and identified opportunities are yet to start up enterprises due to backdrops in human, social and financial resources. For such enterprises, the resources available to the founders (human, social capital, etc) play a central role mainly in the access to external financial resources, in the identification of entrepreneurial opportunities and in the business growth and success (Anis and Mohamed, 2012). Thus, the main objective of the study is to investigate the extent at which entrepreneurial skill and opportunities utilization can facilitate sustainable development in Nigeria.

Literature Review

There is no doubt that entrepreneurial skills are crucial for opportunity utilization in the business environment today. Tether, Amina, Consoli and Gagliardi (2005) expressed that skills can either be generic, referring to general transferable skills, or specific to certain work functions, such as managing people, computing, dealing with risk and uncertainty, or developing a new product or service. OECD (2010) added that there are many skills that are essential for the promotion of entrepreneurial opportunities; such as technical, diagnostic, managerial and converging skills among others. Converging skills require a combination of basic and advance skills, such as entrepreneurial skills. Entrepreneurial skills are prowess needed for transforming entrepreneurial ideas into awesome reality for the benefit of the possessor and his/her larger society. Traditionally, entrepreneurial skills will mean knowledge and ability that are needed to start and grow a new or existing business venture; enhance innovativeness and creativity. They include risk assessment, strategic thinking, self-confidence, the ability to make the best of personal networks, motivating others to achieve a common goal, and the ability to deal with other challenges and requirements (OECD, 2010). Other specific skills are shown in figure I below.

According to Drucker (1985), entrepreneurship is a perceptiveness to change and the entrepreneur as one, who always searches for change, responds to and exploits it as an opportunity. Thus, entrepreneurial skills are significant for opportunity utilization. This is because; opportunity utilization requires at least the possession of a moderate level of technical skill, economic foresight, innovative skill, change management and visionary leadership skill. Similarly, some empirical studies have shown that the human capital attributes of the entrepreneurs (for example, education level, training, experience, skills received through investments in education, on the job and other types of experiences) are positively related to opportunities identification and even to business success (Anderson and Miller, 2003; Davidson and Honig, 2003).

Figure I: The Conceptual Model of the Study



Opportunity recognition has been acknowledged to be a key issue of the entrepreneurial process (Ozgen and Baron, 2007) because it represents the first critical step to the venture creation (Christensen and Peterson, 1990). It middles in entrepreneurial pursuit, as shown in the figure I above. Opportunity is a central concept within the entrepreneurship field (Anis and Mohamed, 2012), and its identification constitutes an interesting step for any business creation (Gaglio and Katz, 2001). Without an opportunity there is no entrepreneurship (Short, Moss and Lumpkin, 2010). It could therefore be agreed that individual entrepreneur needs a certain level of

entrepreneurial skills to be able to convert critical problems into entrepreneurial opportunities. In a holistic view, Soyibo (2006) believed that entrepreneurship itself is the process of identifying an opportunity related to needs- satisfaction and converting it to a thing (product or service) of value. So, they also need to acquire entrepreneurial skills in terms of knowledge (or know-how) required to look for opportunities; where to look, what to look for, and even to facilitate effective strategies for taking advantage of what is found. Shane (2000) argued that the reason why some individuals are better able to identify and exploit opportunities can be explained by knowledge and creativity. Individuals who have certain types of existing knowledge have a better likelihood to use such knowledge than those who do not have such knowledge (Ardichvili, Cardozo & Ray, 2003). Aderibigbe, Abu and Oluwafemi (2014) stressed that knowledge however, is gained through a formal or an informal means of learning. However, entrepreneurial skills can be acquired through:

- i. Formal Education: This involves entrepreneurship education and vocational skills acquisition. Rodov and Truong (2015) asserted that entrepreneurship education benefits students from all socioeconomic backgrounds because it teaches them to think outside the box and nurtures unconventional talents and skills; creates opportunities, instills confidence and stimulates the economy. In addition, the primacy of entrepreneurship education and vocational studies is skills acquisition in preparation for and conversion of opportunities.
- ii. *Informal Education*: This is a kind of learning that results from engagement in entrepreneurial activities. For instance, the Igbo business learning culture called 'Igbo Trade Apprenticeship System' (ITAS) is a good example of informal education. According to Orugun and Nafiu (2014), the Igbo Trade Apprenticeship System is a kind of informal and unstructured training program, scheduled for an agreed period of time, which a person undergoes in order to acquire a desirable aspect of entrepreneurship skills.

Entrepreneurial Skills and Opportunities Utilization

It is observed that the acquisition of entrepreneurial skills, without adequate resources, is not sufficient enough for the utilization of opportunities. Though, entrepreneurship itself requires knowing how-to-do-it which promotes its goal in the first instance. If entrepreneurship focuses

on identification and utilization of business opportunities, setting up and properly running an enterprise as asserted by Gidado and Akaeze (2014), then all necessary skills as shown in figure II below must be acquired.



Source: Cooney, T.M. (2012). *Entrepreneurship Skills for Growth-Orientated Businesses*. Report for the Workshop on 'Skills Development for SMEs and Entrepreneurship', Copenhagen: 28 November. OECD.

Nevertheless, Onah (2008) is of the tenet that goals can only be realistic and achievable when resources are combined and coordinated effectively. Thus, access to resources enhances the individual's ability to detect and act upon discovered opportunities (Davidsson and Honig, 2003). A number of studies have been proven that both recognition and exploitation opportunities are likely to be related functions of the broad resource an individual possesses (Casson, 2003). Ramezanpour, Amiriyan and Shirazi (2014) uphold that resource-based theory of entrepreneurship argues that access to resources by founders is an important predictor of opportunity-based entrepreneurship and a new venture growth. This study conceives three dimensions of resources that are inevitable for entrepreneurship as human capital, social capital and financial resources.

The importance of social capital to entrepreneurs is increasingly acknowledged in the literature (Anderson and Miller, 2003; Myint, Vyakarnam and New, 2005; Ullhoi, 2005). Studies are also beginning to emerge which examine the links between social capital and entrepreneurship (Liao and Welsch, 2005). Social capital refers to the actual and potential resources that individuals

obtain from knowing others, being part of a social network with them, or merely from being known to them and having a good reputation (Nahapiet and Ghoshal, 1998). Studies such as (Ripolles and Blesa, 2005; Welter and Kautonen, 2005) clarify that social networks help entrepreneurs to acquire the human, financial and social capital that they need to achieve their goals. Because opportunity recognition is a process, the personal characteristics of a person of human capital and his social connections may influence it, perhaps by facilitating access to information useful in the opportunity recognition process (Aderibigbe, Abu and Oluwafemi, 2014). In recent years, studies carried out in the entrepreneurship field have focused generally on the process of identifying and utilizing opportunities and access to external financing (Acedo and Jones, 2007; Uzzi, 1997). It has been established that external financing play major role in entrepreneurship opportunities recognition and exploitation.

However, a consensus may be reached that entrepreneurship opportunities that are well utilized can provide a platform for sustainable entrepreneurship and thus enhance development gain (such as job creation, consumption, economic wealth) for the nation at the long-run. Sustainable entrepreneurship is the discovery, creation, and exploitation of opportunities to create future goods and services that sustain the natural and/or communal environment and provide development gain for others (Patzelt and Shepherd, 2011). Thus, sustainable development in this study refers to development that meets the need of the present without compromising the ability of future generations to meet their needs (UNCSD, 2001). It appears that the relationship between entrepreneurship, opportunity recognition and sustainable development are likely to cement when the individual entrepreneurs focus attention on effective/efficient combination of both entrepreneurial skills and available resources.

RESEARCH METHODOLOGY

The study adopted survey research design. Purposive sampling was adopted, and 316 SME owners were randomly selected. Two industries were focused (service and food/beverages). The study used well-structured questionnaires to achieve its objectives. The researchers used test-retest process to establish the reliability of the instrument. The study employed the service of five research assistants who administered the questionnaires for the period of about four week.

Furthermore, the study adopted multi-stage sampling techniques to choose the required samples. The choice of these techniques premised on the nature of the subject matter. This study thus analyzed the data collected with descriptive method and Likert statistical method.

DATA PRESENTATION AND ANALYSIS

Table I: Questionnaire Administration

Questionnaires		Frequency	
<u></u>	Service	Food/Beverage	Total Percent
Administered	110	206	316
Returned	104	169	273 86.4
Unreturned	6	37	43 13.6

Source: Field Survey, 2017

164

165

166

167

168

170 Table II: Demographic Characteristics of the Respondents

Variabl es		Frequen	ıcy		Mean / Mode			
Age	Service	Food / Bev.	Total	Percentage	_			
0 - 18	26	18	44	16.1	34			
19 – 37	45	78	123	45.1				
38 – 56	23	65	88	32.2				
57 – 75	8	3	11	4.0				
76 & above	2	5	7	2.6				
Total	104	169	273	100				
Sex								
Male	82	77	159	58.2	159			
Female	22	92	114	41.8				
Total	104	169	273	100				
Educationa Qualificat ion								
FSLC	29	17	46	16.8	89			
SSCE	12	47	59	21.6				
NCE / OND / DIPLOMA	43	46	89	32.6				
HND / BSC	15	39	54	19.8				
MSC & above	5	20	25	9.2				
Total	104	169	273	100				

Source: Field Survey, 2017

173 Table III: Requisite Skill for Converting Problems into Entrepreneurial Opportunities

Responses	Frequ	ency			Mode
	Service	Food / Bev.	_Total_	Percentage	
Innovation skill	34	40	74	27.1	81
Technical skill	16	35	51	18.7	
Risk – taking skill	31	50	81	29.7	
Financial skill	13	39	52	19.0	
Others	10	5	15	5.5	A.
Total	104	169	273	100	1

Source: Field Survey, 2017 175

174

Means of Acquiring Entrepreneurial Skill **Table IV:** 176

	Responses	Freque	ncy		Mode	
		Service	Food / Bev	Total	Percentage	
	Training	43	64	107	39.2	107
7	Se min ars	5	38	43	15.8	
	Workshop	22	67	89	32.6	
	Entre . Education	34	-	34	12.5	
	Total	104	169	273	100	

Source: Field Survey, 2017 178

Table V: Analysis of Factors in Relation with Entrepreneurial Opportunity Utilization 179

Question	Frequency							
	SA(%)	A (%)	UN(%)	D (%)	SD (%)	MeanScore	Cutoff Point	Decision
1.Financial resource has effect	97(35.5)	77(28.2)	27(9.9)	33(12.1)	39(14.3)	3.586	3.050	Accept
on entrepreneurship opportunity								
2. Human& Social capital has	84(30.8)	66(24.2)	43(15.8)	61(22.3)	19(7.0)	3.495	3.050	Accept
effect on entrepreneurship								
opportunity								
$3. {\it Entre preneurial skill has} influenced$	79(28.9)	88(32.2)	22(8.1)	41(15.0)	43(15.8)	3.436	3.050	Accept
entrepreneurship opportunity utilizatio	n							
in Nigeria								
4. When 1, 2, 3above appears realistic,	69(25.3)	11(42.1)	17(6.2)	44(16.1)	28(10.3)	3.560	3.050	Accept
sustainable development is guarranteed	d							

Source: Field Survey, 2017 181

180

184

Note: SA- Strongly Agree; A- Agree; UD- Undecided; D- Disagree; SD- Strongly Disagree; Significant at 0.05 182 183

level; Cut off Point = Mean point of scale + tolerable level of error

Results and Discussion of Findings

Table I shows the total questionnaires administered to be 316 (100%); 273 questionnaires (86.4%) were retrieved and 43 questionnaires (13.6%) were not retrieved. This study therefore based analysis on the number of questionnaires retrieved.

Table II above shows that the total of 44 respondents (16.1%) fall within the age range of 0 to 18; 123 respondents (45.1%) fall within the age range of 19 to 37; 88 respondents (32.2%) fall within the age range of 38 to 56; 11 respondents (4.0%) fall within the age range of 57 to 75; and 7 respondents (2.6%) fall within the age range of 76 and above. The mean value indicates that majority of the respondents are 34 years old. From the table, 159 respondents (58.2%) were male; and 114 respondents (41.8%) were female. The mode value indicates that majority of the respondents are male. This finding conforms to the study of Adofu and Akoji (2013) which found that males are more involved in entrepreneurship skill acquisition than the female. Finally, the table shows that 46 respondents (16.8%) reported that they hold first school leaving certificate; 59 respondents (21.6%) hold Senior School Certificate; 89 respondents (32.6%) hold National Certificate (or its equivalent); 54 respondents (19.8%) hold higher National Diploma/ Bachelor of Science Certificate; and 25 respondents (9.2%) hold Master of Science (or its equivalent) and above. Also, the mode value indicates that majority of the respondents possess National Certificate (or its equivalent).

Table III above shows the relevant skills necessary for enhancing entrepreneurial opportunities. It is observed that 74 respondents (27.1%) identified innovative skill; 51 respondents (18.7%) identified technical skill; 81 respondents (29.7%) identified risk-taking skill; 52 respondents (19.0%) identified financial skill; and 15 respondents (5.5%) purported that there are variations of other skills necessary for enhancing entrepreneurial opportunities. The mode value indicates that majority of the respondents possess risk-taking skill. This implies that majority of entrepreneurs in Nigeria only possess risk-taking skill. This may be the rationale behind the increasing number of entrepreneurs we have in Nigeria today. For instance, risk-taking is an eminent attribute of entrepreneurs in the eastern part of Nigeria (as expressed by Orugun and

Nafiu, 2014).Table IV above shows means of acquiring relevant entre

Table IV above shows means of acquiring relevant entrepreneurial skills that are necessary for enhancing entrepreneurial opportunities. It is observed that 107 respondents (39.2%) posited that entrepreneurial skills can be acquired through training; 43 respondents (15.8%) posited that

entrepreneurial skills can be acquired through seminars; 89 respondents (32.6%) posited that entrepreneurial skills can be acquired through workshops; and 34 respondents (12.5%) posited that entrepreneurial skills can be acquired through entrepreneurship education. The mode value indicates that majority of the respondents acquired their entrepreneurial skills through entrepreneurship training system.

215

216

217

218

219

220

221

222

223

224

225

226

227

228

229

230

231

232

233

234

235

236

237

238

239

240

241

242

243

244

In the Table V above, the mean score of the effect of financial resource on entrepreneurship opportunities is 3.586. The mean score (3.586) is observed to be greater than the cut-off point of 3.050 (that is, 3.586 > 3.050). Logically, it could be deduced that external financial resources have contributed to entrepreneurial opportunity utilization in Nigeria. This implies that the exploitation entrepreneurial opportunity relies heavily on external financial resources. This finding advances the study conducted by Casson (2003) which found that exploitation opportunities are likely to be related functions of the broad resource an individual possesses. The table empirically shows the result of the analysis of the effect of human and social capital on entrepreneurship opportunities. The mean score of 3.495 indicates a significant effect, given that the cut-off point of 3.050 is lesser (that is, 3.495 > 3.050), it could be deduced that human and social capital can influence entrepreneurial opportunities. This confirms the assertion of Davidsson and Honig (2003) that access to human and social capital enhances the individual's ability to detect and act upon discovered opportunities. The finding of this present study is thus strongly supported by resource-based theory as Ramezanpour et al. (2014) stressed that social and human resources are highly important for entrepreneurship. From the table, the mean score of the influence of entrepreneurial skill on entrepreneurship opportunities is 3.436. The mean score (3.436) is also observed to be greater than the cut-off point of 3.050 (that is, 3.436 > 3.050). Logically, it could be deduced that entrepreneurial skill can influence entrepreneurial opportunities utilization in Nigeria. This implies that entrepreneurial skills serve as map that can give direction about how to utilize entrepreneurial opportunities in Nigeria. Finally, the table empirically shows the result of the analysis of the implication of maintaining adequate financial resources, human and social capital on sustainable development. The mean score of 3.560 indicates a significant implication, given that the cut-off point of 3.050 is lesser (that is, 3.495 > 3.050), it could be deduced that sustainable development can be facilitated in Nigeria when there is a maintained balance among them.

CONCLUSION

245

253

254

255

256

257

258

259

260

- The acquisition of relevant skills is not only necessary for identification, but also for exploitation of entrepreneurial opportunities. There are numbers of skills that are expected of entrepreneurs to jump start entrepreneurial activities and support national economy; some of which are innovative, technical, risk-taking and financial skills. These aforementioned skills can be easily acquired through training, seminars, workshops and entrepreneurship education. Though, it is evident that majority of entrepreneurs acquire entrepreneurial skills through entrepreneurship training system.
 - The acquisition of entrepreneurial skill without considering the required amount of financial resource, human and social capital to kick-off the exploitation process of entrepreneurial opportunity will be a mirage. This also means that giving or receiving necessary entrepreneurial skills is not enough to project sustainable entrepreneurship development for the nation. Thus, the influence of financial, human and social capital on the utilization of entrepreneurial skill and opportunities cannot be overemphasized; as they have heavy implications on sustainable development in Nigeria.

Recommendations

- 261 The study therefore recommends that:
- i. Entrepreneurs and the will-be entrepreneurs should possess relevant skills that are necessary for exploiting entrepreneurial opportunities.
- 264 ii. Entrepreneurs and the will-be entrepreneurs should device alternative means of obtaining 265 financial resources since it contributes to entrepreneurial opportunity utilization in 266 Nigeria. Such alternative means may be collective responsibility by a group of people 267 with similar interest (in the form of Local Entrepreneurship Cooperative), towards 268 establishing local fund generating system for expansion or start-up of new ventures.
- 269 iii. Entrepreneurs and the will-be entrepreneurs should be seriously mindful of human and 270 social capital. This is because; they enhance the individual's ability to detect and act upon 271 discovered entrepreneurial opportunities.
- iv. Government and other stakeholders should ensure adequately balanced supply of financial, human and social capital such that entrepreneurial skill and opportunities can be utilized to a great extent, for the benefit of sustainable development in Nigeria.

REFERENCES

275

- Acedo, F.J. and Jones, M.V. (2007). Speed of Internationalization and Entrepreneurial Cognition: Insights and a Comparison Between International New Ventures, Exporters and Domestic Firms. In O. Anis and F. Mohamed (eds.). How entrepreneurs identify opportunities and access to external financing in Tunisian's micro-enterprises? *African Journal of Business Management*. Vol. 6(12): 4635-4647
- Aderibigbe, J.K., Abu, S.H. & Oluwafemi, O.O. (2014). Social Network and Human Capital as
 Determinants of Entrepreneurial Opportunity Recognition in Nigeria. *International Journal*of Public Administration and Management Research, Vol. 2(2): 116-128
- Adofu, I. & Akoji, O. (2013). Alleviating Poverty Through The Use Of Entrepreneurship Skill Acquisition in Kogi State, Nigeria. *International Open Journal of Economics*. Vol. 1(2): 14-23
- Akudolu, L. (2010). A curriculum Framework for Entrepreneurship Education in Nigeria. In A. Mamman,
 K.S. Aminu and A. Adah (eds.). Entrepreneurship Education and Poverty Alleviation in Northern
 Nigeria. Shodh Ganga. Vol. 3(1): 1-6
- Amaeshi, U.F (2005). Entrepreneurship. In M. Osemeke (eds.). Entrepreneurial Development and Interventionist Agencies in Nigeria. *International Journal of Business and Social Science*. Vol. 3(8): 225-265
- Anderson.A and Miller.C. (2003). Class matters: Social capital in the entrepreneurial process. *Journal of Socio-Economics*. Vol. 32(1): 17-36.
- Anis, O. and Mohamed, F. (2012). How entrepreneurs identify opportunities and access to external financing in Tunisian's micro-enterprises? *African Journal of Business Management*. Vol. 6(12): 4635-4647
- Ardichvili, A., Cardozo, R. & Ray, S. (2003). A Theory of Entrepreneurial Opportunity Identification and Development. *Journal of Business Venturing*, Vol. 18(1), 105-123.
- Casson, M., (2003). Entrepreneurship, business culture and the theory of the firm. InZ.J. Acs and D.B. Audretsch (Eds.). *Handbook of entrepreneurship research: An interdisciplinary survey and introduction*. Berlin: Springer. pp. 223-246.
- Christensen, P.S. and Peterson, R. (1990) Opportunity identification: Mapping the sources of new venture ideas. In J.K. Aderibigbe, S.H. Abu & O.O. Oluwafemi (eds.). Social Network and Human Capital as Determinants of Entrepreneurial Opportunity Recognition in Nigeria.

 International Journal of Public Administration and Management Research, Vol. 2(2): 116-128
- Cooney, T.M. (2012). Entrepreneurship Skills for Growth-Orientated Businesses. Report for the Workshop on 'Skills Development for SMEs and Entrepreneurship', Copenhagen: 28 November. OECD.
- Davidsson, P. & Honig, B. (2003). The Role of Social and Human Capital among Nascent Entrepreneurs. *Journal of Business Venturing*. Vol. 18(3): 301-331.
- Drucker PF (1985). *Innovative and Entrepreneurship, Practice and Principles.* New York: Harper and Row. pp.220-225.

- Ebiringa, T. (2012). Perspectives: Entrepreneurship Development and Growth of Enterprises in Nigeria. *Entrepreneurial practice review*. Vol. 2(2).
- Etuk, R.U., Etuk, G.R. and Baghebo, M. (2014). Small And Medium Scale Enterprises (SMEs) and Nigeria's Economic Development. *Mediterranean Journal of Social Sciences*. Vol.5(7): 656-662
- Gaglio, C.M. and Katz, J.A. (2001). The psychological basis of opportunity identification: entrepreneurial alertness. In O. Anis and F. Mohamed (eds.). How entrepreneurs identify opportunities and access to external financing in Tunisian's micro-enterprises? *African Journal of Business Management*. Vol. 6(12): 4635-4647
- Lashgarara, F., Roshani, N. and Najafabadi, M.O. (2011). Influencing factors on entrepreneurial skills of rural women in Ilam City, Iran. *African Journal of Business Management*. Vol. 5(14): 5536-5540
- Myint, Y.M. Vyakarnam, S. and New, M.J. (2005). The Effect of Social Capital in New Venture Creation: The Cambridge High-Technology Cluster, *Strategic Change*. Vol. 14(3): 165-78.
- Nahapiet, J. and Ghoshal, S. (1998). Social Capital, Intellectual Capital and the Organizational Advantage. *Academy of Management Review*, Vol. 23(2): 242-266.
- OECD (2010). *Entrepreneurship Skills*. In OECD (eds.). *Entrepreneurship and Innovation*, OECD Publisher
- Orugun, J.J. and Nafiu, A.T. (2014). An Exploratory Study of Igbo Entrepreneurial Activity and Business Success in Nigeria as the Panacea for Economic Growth and Development. *International journal of Scientific and Technology Research.* Vol. 3(9): 158-165
- Ozgen, E., & Baron, R. A. (2007). Social Sources of Information in Opportunity Recognition:
 Effects of Mentors, Industry Networks, and Professional Forums. *Journal of Business Venturing*, Vol. 2(2): 174-192.
- Patzelt, H. and Shepherd, D.A. (2011). *Recognizing Opportunities for Sustainable Development*. Entrepreneurship Theory & Practice. Baylor University. Pp. 631-652
- Ramezanpour, S., Amiriyan, S. and Shirazi, A.N.M. (2014). Investigation of the Relationship between Entrepreneurial Opportunity Recognition and Entrepreneurial Capitals. *International Journal of Asian Social Science*. Vol. 4(5): 598-613
- Ripolles, M. and Blesa, A. (2005). Personal networks as fosterers of entrepreneurial orientation in new ventures. *International Journal of Entrepreneurship and Innovation*. Vol. 6(4): 239-248.
- Rodov, F. and Truong, S. (2015). *Entrepreneurs in Inner City Education*. Retrieved on 24/02/2016, from: https://entrepreneur.com/article/245038
- Shane.S, (2000). Prior knowledge and the discovery of entrepreneurial opportunities.

 Organization Science. Vol. 11(4): 448-469.

- Short, J.C., Moss, T. and Lumpkin, G.T. (2010). The concept of opportunity in entrepreneurship research: Past accomplishments and future challenges. *Journal of Management*, Vol. 36(1): 40-65.
- Smith, E.E. and Perks, S. (2006). *Training interventions needed for developing black macro*entrepreneurial skills in the informal sector: A qualitative perspective. Mass Communication Thesis. Port Elizabeth: Nelson Mandela Bay Metropolitan University.
- Soyibo, A. (2006). The Concept of Entrepreneurship. In M. Duru (eds.). Entrepreneurship Opportunities And Challenges In Nigeria. *Business and Management Review*. Vol. 1(1): 41-48
- Ulhoi, J.P. (2005) The Social Dimensions of Entrepreneurship, *Technovation*. Vol. 25(8): 939-50
- UNCSD. (2001). United Nations Commission on Sustainable Development. In H. Patzelt and
 D.A. Shepherd (eds.). Recognizing Opportunities for Sustainable Development.
 Entrepreneurship Theory & Practice. Baylor University. Pp. 631-652
- Uzzi, B. (1997). Social Structure and Competition in Inter-firm Networks: The paradox of Embeddedness. In O. Anis and F. Mohamed (eds.). How entrepreneurs identify opportunities and access to external financing in Tunisian's micro-enterprises? *African Journal of Business Management*. Vol. 6(12): 4635-4647
- Welter, F. and Kautonen, T. (2005). Trust, social networks and enterprise development:
 Exploring Evidence from East and West Germany. *International Entrepreneurship and Management Journal*. Vol. 1(3): 367–379.

370