1	<u>Review paper</u>
2	THE UPSURGING INTERNATIONAL POLITICS
3	OF FOOD SECURITY AND NIGERIA'S OIL
4	MONOMANIA: METHODOLOGY FOR
5	CHANGE
6	
7	Abstract
8	Food security has assumed a prominent role in international politics not only for traditional
9	state actors but also of giant multinationals ranging from large scale Western farming, agro-
10	allied corporations to pharmaceuticals and global food supply and retail channels. This study
11	seeks to examine Nigeria's oil dependency and it's negative effects on food security. Data
12	were generated using secondary sources. The paper argues that the continuous reliance of
13	Nigeria on oil is largely associated with increased poverty rate resulting from boom burst
14	cycle which accompanies it. Consequently, amidst plenty, a high percentage of people living
15	in oil exporting countries tend to remain poor. The paper recommends, among others, that oil
16	dependent countries like Nigeria should invest large oil proceeds to other sectors of the
17	economy like agriculture, human resource training and development, and entrepreneurship.
18	
19	Keywords: Oil Monomania, Food Security, Multinational Corporations, Agriculture.
20	
21	Introduction
22	Food insecurity is at the intersection of many disciplines, and the factors perpetuating
23	the crisis are largely diverse - population, social inequalities, nutrition and health, power
24	monopolies in the international stage, giant market drivers, among others. The issue
25	encompasses not only the daily ability of an individual, a house hold, and a nation to acquire
26	or produce enough food to eat. Rather, in addressing such concern, importance must also be
27	given in dissecting the inter-temporal duty to seek sustainable food source (Guerrero, 2010).
28	For instance, between 2007 and 2008 global food prices escalated. The price of wheat

For instance, between 2007and 2008 global food prices escalated. The price of wheat around the globe rose on average 130%. Energy and commodity prices fell in the latter part of 2008 due to a weakening global economy, but food prices again hit record levels in the

first half of 2011 and are predicted to remain high for the foreseeable future (FAO 2008,
World Bank 2008 and 2009, Oxfam 2011). This shock refocused the attention of many
countries on the issue of food security, and Nigeria is not an exemption.

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34 In Nigeria, the discovery of oil and its subsequent boom in 1973-81 generated 35 complex changes in the structure of the polity and affected negatively other sources of 36 revenue in the country, especially agriculture. Agbaeze, Udeh and Onwuka (2015) noted that 37 as a result of this, the economy of the country has been substantially unstable, a consequence 38 of the heavy dependence on oil revenue, and the volatility in prices. The oil boom led to the 39 neglect of agriculture and other non-oil tax revenue sectors thereby increasing the level of 40 food insecurity in the country. According to Gbadebo Odularu (2008), although large 41 proceeds are obtained from the domestic sales and export of petroleum products, its effect on 42 the growth of the Nigerian economy as regards returns and productivity is still questionable. 43 Statistics have also shown that many oil-rich countries of the world are most-likely to suffer 44 high-rate of poverty, food insecurity, and malnutrition.

Recently, food poverty, food security as well as food safety have therefore assumed a prominent role in international politics not only for traditional state actors but also of giant multinationals ranging from large scale western farming, agro allied corporations to pharmaceuticals and global food supply and retail channels. This interrelatedness between global food shortages as well as gains thereof has resulted in the emergence of a new 'world order' in which big businesses, international organizations, governments and politicians interrelate at a level reminiscent only of exploitation.

52 A series of close connections and interrelationships exist between the largest firms in 53 the food industry and international institutions for the regulation of trade and governments in 54 the developed world. These relationships, however, are themselves not new. Lenin identified 55 these close linkages between the state and monopoly capitalism and similarly connected the 56 development of monopoly capitalism with imperialist exploitation and war. Many of the 57 connections Lenin identified are, readily seen today in the food industry. The process of 58 globalization, through the agreement on agriculture, has brought these relationships into the 59 open more clearly than was previously the case (V. I. Lenin, 1975).

The objective of this paper is to collect and examine available literature on food security and Nigeria's monolithic oil diplomacy. It will explore the socioeconomic and political environment at the national and international level as the principal determinant of food security, its supply and consumption. The work will therefore provide a clear picture of what is to be done to ensure that Nigeria plays a dominant role in the global food market with

its multiplier effect on greater food supply in Nigeria by tracing the various threads of
analysis and influence of food security in international politics which have resulted in the
present day global inequality, drawing links, contradictions, dilemmas and conflict, among
other issues.

69 **Conceptual Clarification**

70 Food Security

To better comprehend what food security connotes, one must have an idea of what food insecurity is. Food insecurity represents lack of access to enough food and can be either chronic or temporary. In chronic food insecurity, which arises from a lack of resources to produce or acquire food, the diet is persistently inadequate (Adeoti, 1989). Now considering food security, it is not a new phenomenon, the issue of food security came to the fore in the 1970s and at the 1974 World Food Conference in Rome the first explicit acknowledgement was made that this issue concerned the whole of mankind:

"Every man, woman and child has the inalienable right to be free from hunger
and malnutrition in order to develop fully and maintain their physical and
mental faculties. Accordingly, the eradication of hunger is a common
objective of all the countries of the international community, especially of the
developed countries and others in a position to help."

(United Nations. 1975. Report of the World Food Conference, Rome 5-16
November 1974. New York). Since the 1974 Rome conference the whole
concept has "evolved, developed, multiplied and diversified" (Maxwell,
1996).

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⁸⁸ "Food security exists when all people, at all times, have physical and economic access ⁸⁹ to sufficient, safe and nutritious food that meets their dietary needs and food preferences for ⁹⁰ an active and healthy life". (World Food Summit, 1996). The Directorate: Food Security ⁹¹ within the Department of Agriculture, Forestry and Fisheries, Food and Agriculture ⁹² Organization of the United Nations (FAO), as well as the Centre for Poverty, Employment ⁹³ and Growth (CPEG) of the Human Sciences Research Council (HSRC) acknowledged that ⁹⁴ food security has three dimensions namely food availability, food access and food use.

Food availability in the definition implies that a country must have sufficient quantities of food available on a consistent basis at both national and household level. Food access implies the ability of a nation and its households to acquire sufficient food on a

98 sustainable basis. Food use refers to the appropriate use based on knowledge of basic 99 nutrition and care, as well as adequate water and sanitation.

100 Food security is the ability of a country to produce most of its basic food necessities, 101 the survival and economic welfare of peasant producers and the protection of food 102 preferences, and stability of a country from the vagaries of world trade in grain and other 103 foodstuffs (Bello 1995). This position is agreed and further broadened by Food and 104 Agriculture Organization of the United Nations (FAO) when they posited that:

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"Food security exists when all people at all times have physical or economic 107 access to sufficient safe and nutritious food to meet their dietary needs and 108 food preferences for an active and healthy life" (FAO, 1996).

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110 Though, in a simple language, a country is food-secure when majority of its 111 population have access to food of adequate quantity and quality consistent with decent 112 existence at all times (Idachaba, 2004). What is implied in this definition is that food must be 113 available to the people to an extent that will meet some acceptable level of nutritional 114 standards in terms of a calorie, protein and minerals which the body needs; the possession of 115 the means by the people to acquire (i.e. access) and reasonable continuity and consistency in 116 its supply (Davies, 2009).

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Its central elements are: the availability of food and the possession of the ability for its acquisition (Adeoti, 1989).

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121 **Oil Monomania**

122 Petroleum production and export play a dominant role in Nigeria's economy and 123 account for about 90% of her gross domestic earnings. This dominant role has pushed 124 agriculture, the traditional mainstay of the economy, from the early fifties and sixties, to the 125 background. According to Budina and van Wijnbergen (2008) oil is the dominant source of 126 Nigeria's revenue it is approximately is 80% of the total government revenues. Since the oil 127 discoveries in the early 1970s, oil has become the dominant factor in Nigeria's economy 128 (cited in Ogbonna and Ebimobowei, 2012).

129 It will be a poor judgement to point at unstable oil earning as the sole cause of low 130 economic performance of Nigeria. Other factors like the inability of government to utilize

131 productively the financial windfall from the export of crude oil from the mid-1970s to 132 develop other sectors of the economy cannot be exonerated. So far, the oil boom of the 1970s 133 led to the neglect of non-oil tax revenues, expansion of the public sector, and deterioration in 134 financial discipline and accountability. In turn, oil-monomania exposed Nigeria to oil price 135 precariousness which threw the country's economy into disarray. It is important to note that 136 one of the hardest resources to utilize properly is petroleum. It is no news that oil 137 monomaniac countries seem susceptible to policy failure owing to the weakness of 138 preexisting institutions in places where oil for export is found, their frequently authoritarian 139 character, and their relationship with multinationals (Karl T., 2004). He noted further that:

140 Oil-dependent countries suffer from what economists call the "resource 141 curse." In its simplest form, this refers to the inverse association between 142 growth and natural resource abundance, especially minerals and oil. This association repeatedly has been observed across time and in countries that 143 144 vary by population size and composition, income level, and type of 145 government; it is so persistent that has been called a "constant motif" of 146 economic history. Specifically, countries that are resource poor (without 147 petroleum) grew four times more rapidly than resource-rich (with petroleum) 148 countries between 1970 and 1993, despite the fact that they had half the savings Karl T. (2004). 149

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However, Nigerian economy has the potentialities of becoming one of the twenty leading economies of the world before the year 2020 if her abundant crude oil wealth, human and natural resources are properly managed and corruption mitigated (Nafziger, 2006 and Ibaba, 2005).

155 Consequences of Oil Led Development in Nigeria

156 Statistics have shown that oil-rich countries have sluggish developmental progress as 157 compared to states without oil. Many variables have been deployed in explaining this fact. 158 Karl notes that though it is true that most forms of primary commodity dependence are 159 associated with poverty, not all commodities are equally culpable. Countries dependent on 160 agricultural commodities tend to perform better with respect to poverty, minerals in general 161 are linked to high levels of poverty, and oil dependence in particular is correlated with low 162 life expectancy and high malnutrition rates (Karl, 2004). Oil monomaniac is largely 163 associated with high level of poverty resulting from boom-bust cycle which accompanies it.

avenues.

167 Thus, for example, per capita oil exports for North Africa and the Middle East soared 168 from \$270 in 1970 to \$2042 in 1980, and this fueled accelerated economic activity. But the 169 failure to diversify from oil dependence into other self-sustaining economic activities, 170 especially agriculture and labor-intensive industry, becomes a significant obstacle to pro-poor development. For this reason, amidst abundance, a large fraction of people residing in oil 171 172 exporting countries like Nigeria face a dramatic shift in their welfare which eventually leaves 173 them in lack (see appendix 2). Thus, irrespective of significant rises in per capita income, 174 over the past several decades, all oil monomaniac countries have seen the living standards of 175 their populations drop, and sometimes drop very dramatically. The boom-bust cycle is a 176 respecter of no economy, culture, religion or political setting; it affects even the world's 177 richest oil exporters.

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179 Nigeria: From Agrarian Country to Food-insecure Country

180 The transition from bounty to lack face by Nigeria has raised several questions. First, 181 is the oil discovery and boom in the early 70s a blessing or curse? Second, why oil proceeds 182 cannot help alleviate poverty and hunger in Nigeria. Fundamentally, this rests on the question 183 of what food security really means. As a concept, food security first emerged in the wake of 184 the 70s. It was a period with an overwhelming fear concerning the evils that will befall the 185 countries owing to her drastic shift of concentration from the cultivation of food crops to the 186 cultivation of export crops. From thence, there was this fear that in the future, agriculture may 187 be incapably of sustaining Nigeria. According to Lappe & Collins 1979, it was feared that 188 this could lead to a situation whereby the agricultural sector would increasingly become less 189 capable of supplying the population's food needs as it became more integrated into the 190 international market and as production shifted to higher priced export crops or crop-191 derivatives such as sugar, coffee, and palm oil. About 60 years ago, Nigeria depended 192 majorly on agriculture which adequately fed her population and generated huge foreign 193 exchange. The economy of the country was not as poor as it is today amidst oil gains. The 194 country has move from better to worst and oil discovery has often been described as a curse 195 and not a blessing to the country. Also, the activities of food multinationals have not help the 196 amelioration of this crisis in anyway. Recently, food multinationals are able to determine the

structure of the food system through the regulation of international trade in raw-materials andprocessed foods.

199 The opening up of economies to trade which the General Agreement on Trade and 200 Tariffs (GATT) promoted and the International Monetary Fund's (IMF) approach to 201 industrialization through an export market led orientation on cash crops have, since the 202 1970s, been instrumental in promoting famine. They have undermined both food security (the 203 ability of a country to provide adequate levels of nourishments for its population) and food 204 sovereignty (the ability of governments to determine the way in which that food is produced 205 and distributed). What is obtainable now is a situation where cash crops produced by less 206 developed countries through the efforts of the poor who works for the rich owners of farms 207 and machines, are exported in exchange for foreign exchange. Two sad situations are 208 expected from this transaction. First, the reduction in food crop production results in 209 inadequate food supply for the country's increasing population. Second, stipends paid to the 210 poor workers as wages are not enough for them to purchase finished goods from overseas. 211 Today, Nigeria and other developing economies suffer from drastic cases of food insecurity 212 and increased malnutrition (see appendix 1 and 2)

213 International Politics of Food Security and the Activities of Core States

In addition to the issue of uneven dependency, there is an increasing trend to homogenize food-consumption patterns across the world, where the dominant economic actors are large agribusiness multinational corporations (ABMs) orchestrating global food production and dissemination. The most significant ABMs are based in the United States. Although they participate heavily in the international economy, their most significant locale remains the United States (Panitch and Gindin 2012).

220 The new rules of the game seem to fundamentally change the role of state intervention 221 and open the door for ABMs to operate relatively freely in a variety of national markets. This 222 process coincides with the new technical revolution in agriculture represented by 223 biotechnology (Kloppenburg 1988; Otero 2008; Pechlaner 2012), which we see as an 224 enabling technology that was taken over by large ABMs. In their hands, biotechnology has 225 become the central technological form of the neoliberal food regime, extending the modern 226 agricultural paradigm that originated with hybrid corn in the United States in the 1930s (Kloppenburg 1988; Otero 2008). 227

Promoting capital accumulation in the world-economy is the culture of the core states.These states have the political, economic, and military power to enforce unequal rates of

230 exchange between the core and the periphery. It is this power that allows core states to dump 231 unsafe 'finish' goods in peripheral nations, pay lower prices for raw materials than would be 232 possible in a free market, exploit the periphery for cheap labor, dump in their environment, 233 abuse their consumers and workforce, erect trade barriers and quotas, and establish and 234 enforce patents. It is the economic, political, and military power of the core that allows 235 significant capital to be accumulated into the hands of the few, the capitalist world-system 236 that produces and maintains the gross economic and political inequalities within and between 237 nations (Wallerstein, Immanuel. 1974).

Recently, world markets for food constitute the main obstacle of the development of poor countries. The farmers of these countries need some measures of protection so that a regime of higher producer prices might be established, without substantially increasing costs to consumers and non-agricultural producers. Clearly world markets have to be radically recognized in the interests of the poor. Ideally, the subsidiaries made to western farmers by tax-rich states should been diverted to the governments of poor countries for similar purpose.

244 A Case for Developing and Oil Dependent Countries

245 Much is expected from agriculturalists, stakeholders and governments of developing 246 and oil monomaniac countries like Nigeria. It is important to note that international food 247 politics have been hijacked by three interrelated needs – the protection of big businesses 248 interests and markets in the developed world; the securing of access to raw, unprocessed food 249 products from developing countries; and the securing of access into developing countries' 250 markets for processed good from developed economies. According to Wole Ogundare 251 (2015), earlier consultations in FAO identified that ensuring access to nutritious food through 252 comprehensive approaches to food and nutrition security, recognition of the role of 253 agriculture, sustainable and climate sensitive agriculture, resilience to natural and man-made 254 disasters, responsible investment in agriculture and food system, among others, are key 255 strategic initiatives that must be considered in global food development agenda.

If these issues are carefully considered, there is bound to be a drastic reduction in the dependency level of the poor countries on their rich counterparts. Also, whether sold or donated, it is pertinent to know that cheap food from the West has repeatedly frustrated the development of commercial agriculture in poor countries by pricing local farmers out of the markets. The situation is worst in countries like Nigeria where successive governments attach lest importance to the welfare of the poor farmers owing to their weakness and excessive dependence on foreign creditors, as opposed to the situation in the West where the

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government adequately protects their farmers using tax revenues. Therefore, if the elites, governments and agriculturalist in Nigeria join forces together and play their roles adequately, there will be advancement in research and innovation, which will lead to provision of inputs, production and harvest, wholesale and distribution, processing and packaging, trade and storage, retail as well as purchase and consumption. These are economic drivers capable of restoring food security in Nigeria. This will enhance the global call to action as seen below.



273 Source: Food-Secure 2030: Global Vision and Call to Action (2016)

274 Conclusion

275 The most important point to reiterate is that there is currently the ability to produce 276 enough food to adequately feed the world's population. The primary problem facing the 277 developing world is agriculture, the distribution of food and its control. While there are demands for greater food security and greater access to developed world markets from 278 producers in the developing world, until the chains of exploitation are broken these demands 279 280 will, at best, only be realized in so far as they provide the major businesses with new business 281 opportunities. In other words, the mechanism used for the integration of the developing world 282 will be one which ensures the continued system of manipulation of the majority of peasants 283 and workers producing food for the world's populations. The geography of exploitation may 284 change but the relations of exploitation of remain. Yet it seems unlikely that even this limited 285 restructuring of the world food industry will occur given the interest at stake in the developed 286 world.

In the absence of any such fundamental change in the relations of production it is still necessary to recognize that food security has become a major issue for the developed and developing world. The US and British governments are desperate to ensure that the control over the world's food resources is firmly within the grip of firms they are linked with. Developing countries must also reconstruct, reconsider and explore every available opportunities leading to food security. Current farming techniques, factory-produced meat, and fertilizers-reliant techniques for crop production are unsustainable in Nigeria. Food

security and an end to food poverty are the essential criteria, and in so far as alternative farming techniques achieve the same goals they should be welcomed because of their sustainability. If the world's middle classes embrace organic food out of concern for their own health and security, poor farmers will gain an important ally in their struggle for economic equality at the global level.

299 **Recommendations**

- Oil dependent countries should invest oil proceeds to other sectors of the economy
 like agriculture, human resource training and development, entrepreneurship, etc.
- There should be improvement in food storage.
- Every level of government in Nigeria should institute appropriate economic policies,
 institutional reforms and massive political will to address the resource curse.
- There should be adequate protection for poor farmers in developing countries, just as
 it is the case in the developed ones.
- There is need to support women skills development.
- There should be an improved access to safe water, promoting hygiene and sanitation,
 improving health services and access to them, and promoting timely care-seeking for
 childhood illness.
- Agriculture, as the "engine house" of world economies needs to be overhauled and
 serviced in order that the tears of the Nigerian masses may dry up. This can only be
 possible when the government starts investing substantial capital into the sector
- Local production (food security) and consumption of diverse and nutritious foods
 (nutrition security) through activities such as sustainable home gardens and nutritional
 counseling should be promoted.
- There should be mobilization, especially in rural areas, and awareness should be
 created concerning the importance of proper nutrition, especially for children,
 pregnant women and nursing mothers.
- Banks, Insurance companies, Co-operatives and Individual, groups and corporate
 investors should be encouraged to invest in other sectors of the economy other than
 oil.
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414	Appendix 1			

Appendix 1

	2015 GFSI overall rankings table							
	Weighted total of all category scores (0-100 where 100=most favourable)							
1	United States	89.0	38	Costa Rica	66.9	75	Ghana	46.1
2	Singapore	88.2	39	Turkey	66.0	76	Cote d'Ivoire	46.0
3	Ireland	85.4	40	Panama	65.4	77	Pakistan	45.7
4	Austria	85.1	41	South Africa	64.5	78	Myanmar	44.0

5	Netherlands	85.0
6	Switzerland	84.4
7	Canada	84.2
8	Germany	83.9
9	Australia	83.8
10	France	83.8
11	Norway	83.8
12	Sweden	82.9
13	New Zealand	82.8
14	Denmark	82.6
15	United Kingdom	81.6
16	Portugal	80.5
17	Finland	79.9
18	Belgium	79.5
19	Israel	78.9
20	Spain	78.9
21	Japan	77.4
22	Italy	77.0
23	UAE	75.6
24	Kuwait	75.5
25	Czech Republic	74.9
26	South Korea	74.8
27	Chile	74.2
28	Poland	74.2
29	Greece	73.5
30	Saudi Arabia	72.8
31	Hungary	71.4
32	Slovakia	70.7
33	Uruguay	69.4
34	Malaysia	69.0
35	Mexico	68.7
36	Brazil	67.4

42	China	64.2
43	Russia	63.8
44	Belarus	63.5
44	Romania	63.3
46	Botswana	63.1
47	Egypt	61.8
48	Venezuela	61.7
49	Serbia	61.5
50	Bulgaria	61.0
51	Tunisia	60.1
52	Thailand	60.0
53	Colombia	59.6
54	Peru	58.6
55	Jordan	58.5
56	Dominican Rep.	56.8
57	Kazakhstan	56.8
58	Azerbaijan	56.6
59	Ukraine	56.1
60	Ecuador	56.0
61	Paraguay	54.5
62	Morocco	53.9
63	Sri Lanka	53.7
64	Uzbekistan	53.6
65	Vietnam	53.4
66	El Salvador	53.3
67	Bolivia	52.8
68	Algeria	50.9
69	India	50.9
70	Guatemala	49.7
71	Nicaragua	49.7
72	Philippines	49.4
73	Honduras	49.3
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79	Uganda	42.8
80	Benin	41.7
81	Senegal	41.7
82	Cameroon	41.5
83	Kenya	41.2
84	Syria	40.6
85	Nepal	40.5
86	Ethiopia	38.5
87	Mali	38.3
88	Tajikistan	38.3
89	Bangladesh	37.4
90	Yemen	37.3
91	* NIGERIA	37.1
92	Sudan	36.5
93	Malawi	35.3
94	Angola	35.1
95	Rwanda	35.1
96	Cambodia	34.6
97	Guinea	33.9
98	Tanzania	33.7
99	Burkina Faso	33.6
100	Niger	33.6
101	Togo	33.4
102	Zambia	32.9
103	Mozambique	32.6
104	Haiti	31.1
105	Congo (D. R.)	30.1
106	Sierra Leone	29.0
107	Madagascar	28.8
108	Chad	27.9
109	Burundi	25.1



421 Source: Marion Napoli (2011)

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