

APPENDICES

APPENDIX A

LIST OF SOME EXISTING MACHINES AND TECHNOLOGIES THAT CAN REDUCE THE DRUDGERY OF RURAL LIFE

1. Deep well submersible water hand pumps
2. Tripod water drilling rig
3. Tar boiler for road surfacing
4. Machine for making plastic screen for borehole
5. Technology for production of burnt bricks
6. Technology for production of stabilized bricks
7. Technology for production of roofing sheets and roofing tiles
8. Household device for producing safe water
9. The Runwatsan rain harvesting system
10. Rotary injection planter
11. Herbicide applicator
12. Cassava stem planting machines
13. Cassava root planting devices
14. Emcox weeding attachment
15. Manually operated and motorized maize sheller
16. Maize threshing machine
17. Cowpea thresher
18. Guinea Corn thresher
19. Groundnut decorticator
20. Grain drier
21. Oil palm processing plant
22. Fruit juice processing plant
23. Cassava chipping machine
24. Rice parboiling equipment
25. Techniques for grain storage
26. Maize sheller
27. Palmwine distiller
28. Process technology for producing flavouring condiments from fermented locust beans 'Iru'

29. Process for instant 'fufu' powder manufacturing
30. The FIIRO modified village soap reaction
31. Detoxified cassava for livestock feeds
32. Gari processing machines.

Source: *Olorunfunmi (1989) "The Rural Nigerian and Science and Technology: The Task Before MAMSER"*

APPENDIX B

LIST OF SOME INDIGENOUS TECHNOLOGIES THAT ARE NOT YET INDUSTRIALISED

1. Technology for making Clay Pot, Smoking Pipes etc.
2. Technology for making Black Soap.
3. Technology for the manufacture of Tapioca (from cassava).
4. Processes for the making "Tiro" (cosmetics).
5. Processes for the production of Shea Butter (ori).
6. Technology for the production of Basket.
7. Black smithing technology used in some parts of the country (Benin bronzes, Akwa black smiths etc).
8. Production of local dye.
9. Process technology for processing of African Oil beans into "Ugba".
10. Technology for producing cassava "fufu".
11. Technology for carving operations.
12. Technology for making snuff (tobacco).
13. Local manufacture of traditional beads (ceramics).
14. Local ceramics from glass (Niger State).
15. Production of local "Gin" (*ogogoro* etc).
16. Technology for processing local fibres into bags, slippers etc.

Source: *Raw Materials Research and Development Council (RMRDC)*

APPENDIX C

STRENGTHENING SCIENTIFIC AND TECHNOLOGICAL BASE

The medium- and long-term perspectives of structural transformation require an adequate scientific and technological base essential for transforming national raw materials in the form of agricultural products, minerals, forestry and aquatic resources into consumable goods and services both for local and export markets. The strategy for achieving these objectives and the main issues involved are:

- (i) having a chapter in national socio-economic plans on science and technology policies which reflect the role, development and application of science and technology essential for meeting the socio-economic needs of the people;
- (ii) enhancement of indigenous capacity to deal with the development and application of science and technology by: strengthening the scientific and technological infrastructure; by establishing a technologically-focused educational system; by improving the quality of manpower training; by linking production with indigenous research efforts; and by having appropriate personnel and mechanisms for commercializing the results of research undertaken in universities and research institutes;
- (iii) finding alternatives to the export of raw materials by the development of new products and processes, ensuring the competitiveness of African products in view of the advent of new and emerging innovations which has a direct impact on African products and raw materials; particularly the bio-engineered products that are supplanting African's basic products on the world market and affecting adversely our competitive base; and
- (iv) the development of an indigenous capacity of a harmonized sub-regional and regional policy that will enable the implementation of joint multinational products and the optimization of available scarce resources.

Source: *UN/ECA (1989): African Alternative Framework to Structural Adjustment Programmes for Socio-Economic Recovery and Transformation.*

APPENDIX D

Table 1

A CROSS-TABULATION OF PRINT MEDIA COVERAGE OF SCIENCE AND TECHNOLOGY ISSUES IN NIGERIA
MAY AND JUNE 1990

	DAILY TIMES		THE GUARDIAN		NATIONAL CONCORD		NEW NIGERIAN		NIGERIAN TRIBUNE		DAILY SKETCH		DAILY CHAMPION		THISWEEK		NEWSWATCH		MAGAZINE		AFRICAN CONCORD		AFRICAN GUARDIAN		NEWS AGENCY		OF NIGERIA		TOTALS	%
	N	F	N	F	N	F	N	F	N	F	N	F	N	F	N	F	N	F	N	F	N	F	N	F	N	F	N	F		
AGRICULTURE - Crop																														
Livestock	*	7				1			17																					
HEALTH - Health	*								2																					
Traditional Medicine	*	10	*						1																					
Population	*	1	*						2																					
EDUCATION	2	2	*																											
INNOVATION	*	6	*																											
Transportation (road, sea and rail)	*	*	*						1																					
Fabrication (parts)	*	3	*																											
Manufacturing	*	*	*						1																					
Construction (civil engr)	*	*	*						1																					
RESEARCH	*	*	*																											
Agriculture (fishing & crops)	*	*	*																											
Local Raw Materials Sourcing	*	1	*						1																					
Solar Energy Studies	*	2	*																											
ENVIRONMENT	*	2	*																											
MINERAL RESOURCES	*	3	*						1																					
FOREIGN TECHNOLOGY																														
INFORMATION	2	2	*																											
GENERAL Exhib/Trade Fairs	*	*	*																											
TOTALS	7	37							7	3	1																			

NOTE:
N - News
F - Features

APPENDIX E

BOOKS, PUBLICATIONS AND RESEARCH PAPERS By Wole Adamolekun

Books

- Adamolekun, Wole & Tayo, Ekundayo (2002). *Interactive Public Relations*, Taymos & Taymos Communications and Joe-Tolalu Associates, Lagos.
- Wole Adamolekun (1994). *Community Banking System: Modernising the Informal Financial Intermediaries in Nigeria*, Innovative Banking Monograph Series 1. Joe Tolalu & Associates with Taymos & Taymos Limited, Lagos, Nigeria. 71.Pages
- Adamolekun, Wole (1986). *Twelve Years of the National Youth Service Corps* (co-ed.) NYSC Directorate Headquarters, Lagos.
- Adamolekun, Wole (1983). *A Compendium of the National Youth Service Corps* (co-ed.), National Youth Service Corps Headquarters, Lagos.

Published Articles/Paper Presentations

- 2003 "Integrated Marketing Communication", *Abuja Public Relations Journal*.
- 2002 "Public Relations Challenges in Government: The Way Forward", NIPR Abuja Chapter, Annual General Meeting.
- 2002 "Liberalisation: Petroleum Products Supply and Distribution Chain", Country Presentation at the *World Bank Distance Learning Program on Strategic Communication for Development Projects*. September 26 October 31.
- 2001 "The Media in Public Relations" in *Basic Public Relations* [ed.], Lai Oso & Kayode Ayankojo, Ibadan, Nigeria.
- 2000 "Community Banking: Catalyst for Rural Development", *Business Times*.

- 1997 "Family Economic Advancement Programme: Can It Alleviate Poverty In Nigeria?", *National Concord*, Lagos and *Daily Monitor*, Ibadan.
- 1997 "Public Relations in Nigeria: What Should It Be?" *Abuja Journal of Public Relations*.
- 1997 "Providing Credits for the Small Producers", *Abuja Times*.
- 1997 "The Family Economic Advancement Programme and Rural Unit Banks" *Daily Mirror*.
- 1994 "The Information Superhighway and Traditional Communication: Where We Stand" in *Africa Media Review*, Volume 10, No 2, Nairobi, Kenya.
- 1995 "Public Relations in Aid of Grassroots Development (Cases: Social Mobilisation and Rural Financial Intermediation)", *Public Relations Digest*, Lagoon Centre for Public Relations, Lagos.
- 1996 "Community Banks and Rural Economy", *National Concord*, *Sunday New Nigerian* and *The Punch*.
- 1995 "Popularising Rural Financial Intermediaries: Innovative Banking Schemes in Nigeria" in African Council for Communication Education Biennial Conference Proceedings, Accra, Ghana.
- 1995 "Forming a New System: Introduction of Community Banks to Rural Areas of Nigeria and Delivering Needed Banking Services" in *The Independent Banker*, Washington DC.
- 1991 "Grassroots Banking in Nigeria". Published in *Financial Guardian*.
- do- "Accessing Credits To The Poor", Published in *Business Concord*, Lagos.
- 1990 "Social Mobilisation: Tool for Effective Grassroots Communication for National Transformation", *Africa Media Review*, Volume 4, No. 3, Nairobi, Kenya.
- do- "The Chief Executive Officer As An Image Maker", with Tayo Ekundayo, *The Punch*

Conference/Seminar Papers

- 2000 "Public Relations and Integrated Marketing Communications", Nigerian Institute of Public Relations Workshop, Abuja.
- 1997 "Building Corporate Communication and Credibility", Nigerian Institute of Public Relations Seminar, Lagos.
- 1998 "Effective Communication and Report Writing Skills for Manager", Nigerian Institute of Management Weekly Workshop, Abuja.
- 1999 "Audience Response to Public Speeches: A Necessity for Effective Communication", National Workshop by Socio-Political Development, Abuja.
- 1997 "Crises and Issues Management in Corporate Communications", Workshop by the Nigerian Institute of Public Relations.
- 1998 "Excessive Governance: The Bane of Poverty And A Challenge to Communicators", Paper for The African Council for Communication Education 11th Biennial, Nairobi, Kenya.
- 1998 "Public Relations Evaluation In the Nigeria Customs Service", Lecture delivered at the 1998 Customs Public Relations officers Workshop, Abuja
- 1994 "Public Relations: Contemporary and Functional Definitions", Inaugural Series of the Abuja Chapter of the Nigerian Institute of Public Relations.
- 1997 "The Challenges of Public Relations in The Third Millennium : The Economic Implications", Guest Speaker, NIPR Seminar on Vision 2010, Lagos.
- 1997 "Public Relations Literature in the Global Village", an address delivered to the Association of Nigerian Authors, Abuja Chapter First Annual Literary Conference.
- 1994 "Communicating Change: An Agenda for Transiting Democracies", Paper for the 10th Biennial Conference of the African Council for Communication Education, Johannesburg, South Africa.

- 1994 "Public Relations in Nigeria: What Should It Be?", Public Relations Workshop and Annual General Meeting at Nicon Noga Hilton, Abuja.
- 1995 "Providing Credits for The Small Producers", Presented at the first Nigerian-Middle East Economic Conference, Abuja, Nigeria.
- 1995 "Management by Objective: A Public Relations Perspective", Paper present at the University of Abuja for Chief Executives and Public Relations Managers, Abuja, Nigeria.
- 1994 "Popularising Rural Financial Intermediaries: Innovative Banking Schemes in Nigeria", Paper presented at the 20th Anniversary Biennial Conference of the African Council for Communication, Accra, Ghana.
- 1994 "Corporate Citizenship: Ethics and Responsibility. How To Make Them Professional". Paper presented at the Abuja Metro Chamber Training Programme.
- do- "Going Back to our Financial Roots". Address at the launching of the book Modernising the Informal Financial Intermediaries in Nigerian at the Nigerian Institute of International Affairs, Lagos.
- 1994 "Media Interviews and Appearances: How to Make Them Professional". Presented at the NIPR Workshop for Chief Executives, Nicon Noga Hilton Hotel, Abuja.
- do- "Stand Up For What You Stand For", Welcome Address at the Nigerian Institute of Public Relations, Abuja Chapter, Awards Night.
- do- "The Secretary As A Public Relations Officer", Presented at a Workshop for Senior Secretaries, Women Development Centre, Abuja.
- 1991 "The Role of Public Relations In Community Banking", Paper presented at Induction Course for National Board for Community Bank Staff, Sheraton Hotel, Abuja, Nigeria.
- 1988 "African Media Coverage of Science and Technology Issues: A Nigerian Perspective", paper presented at the African Council on Community Education (ACCE)) 7th Biennial Conference at Ouagadougou, Burkina Faso.

Works in Progress

- ** Young Manager Award Winners - 30 Years Compendium
- ** Fifteen Years of Community Banking in Nigeria (Innovative Banking, Series II).

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