

Applications for the NGO Representative to the GAVI Board

The GAVI Secretariat on behalf of the Sierra Leone Red Cross Society has solicited applications from NGOs interested in becoming the next NGO Representative to the GAVI Board.

Ten applications were received as of 19 November 2004, from:

1. Africa Humanitarian
2. Bangladesh Rural Advance Committee (BRAC)
3. Canadian Public Health Association
4. CORE
5. Costa Rican Public Health Association (ACOSAP)
6. Counterpart International
7. Economic Rural Development Society (ERDS)
8. International Council of Nurses (ICN)
9. International Pediatric Association (IPA)
10. Program for Appropriate Technologies in Health (PATH).

In consultation with Dr Muctaru Jalloh of the Sierra Leone Red Cross Society and Bernard Moriniere of the International Federation of the Red Cross and Red Crescent Societies (IFRC) it is recommended that the International Pediatric Association (IPA) be selected to fill the seat, represented by the current IPA president, Dr Adenike Grange.

While many of the other candidates are impressive and could present a very interesting perspective, the international networking capacity offered by the IPA would be a helpful contribution to the Alliance. Most of the other candidates have only a regional or national reach.

In addition, pediatricians are currently an under-represented constituency in the GAVI alliance. In the coming years advocacy activities by pediatricians could substantially contribute to the GAVI goals – especially in regard to uptake of Hib vaccine. Finally, IPA President Adenike Grange has a very impressive CV and would bring a wealth of developing country experience and perspective to the GAVI Board deliberations.

The nomination letter of the International Pediatrics Association (IPA) and the CV of its president Dr. Adenike Grange, are attached.

November 19, 2004

Dr. Tore Godal, Executive Director, GAVI
C/o UNICEF
Palais des Nations
CH 1211 Geneva 10
Switzerland
Fax: 41-22-909-59-31
tgodal@unicef.org

RE: NOMINATION FOR NGO SEAT ON THE GAVI BOARD

Dear Dr. Godal:

The International Pediatric Association hereby nominates Professor Adenike Grange of Nigeria, President of the International Pediatric Association, for the NGO seat on the GAVI Board.

The International Pediatric Association (IPA) was formed in Paris in 1910, and has evolved into a non-governmental organization with a membership of 143 National Pediatric Societies, 10 Regional Pediatric Societies representing all areas of the world, and 11 International Pediatric Specialty Societies, including the International Pediatric Chairs Association and the World Federation of Associations of Pediatric Surgeons. Our organization is governed by a Council of Delegates with one representative from each member country, an elected Standing Committee, an Executive Committee of the Standing Committee, and its Officers.

The IPA works to mobilize its extensive network of pediatricians for advocacy and programs in child health, working whenever possible with UN agencies and with other global organizations. Between 2001 and 2004, six key program areas have been targeted: Child Health in Sub-Saharan Africa, Childhood Tuberculosis, Children's Environmental Health, Child Health in Humanitarian Emergency, Essential Medicines for Children, and Universal Immunization. Other areas of interest are HIV/AIDs, Newborn Survival, and Quality of Care. The IPA also stands ready to provide consultation and assistance in child health in all countries of the world.

Should the IPA be successful in obtaining the NGO seat on the GAVI Board, we will devote our resources to representing NGOs on the GAVI Board, utilizing the offices of our Secretariat in Geneva and Executive Director's office in Boston, and identifying specific staff to support this task. We will also seek the experience of the prior NGO representatives to the GAVI Board, including Mark Kane of the Children's Vaccine Program at PATH and Muctaru A.S. Jalloh of the Sierra Leone Red Cross, in designing and implementing an effective structure to assure that NGO voices are brought effectively to the GAVI Board.

The IPA is well positioned to seek and bring together country level NGOs and individuals interested in immunization, as our membership includes the National Pediatric Societies of some 150 countries of the world and all of the large Regional Pediatric Societies.

We will work to identify a constituency of NGOs concerned with immunization, including representatives of both national and international NGOs, and we will take care that this group is truly representative of NGOs concerned with immunization and that it functions to bring the ideas and concerns of the entire NGO community to the GAVI Board. The IPA feels comfortable in organizing such a GAVI/NGO constituency, in identifying issues to be addressed, and in moving them forward. We have long experience with organizing, conducting, and following up on meetings of international, regional, and country constituencies.

The IPA representative that we are proposing for the NGO seat on the GAVI Board is Dr. Adenike Grange of Nigeria, currently the President of the International Pediatric Association. She will be fully supported by the Executive Director and officers of the International Pediatric Association, and by our Governing Committees. Dr. Grange has wide experience in child health, in primary care pediatrics, in public health, in teaching and training as a university professor, and in working with UNICEF and WHO in Nigeria. She has also had extensive contacts with NGOs, and with the child health systems of other African countries and other IPA countries. She is well placed to make a major contribution to the GAVI Board and to GAVI programs, and to be a fine representative of NGOs. She will also provide valuable representation from Africa to the GAVI Board. Her Curriculum Vitae is attached.

The GAVI program is extremely important to the International Pediatric Association, and to the children that we are responsible for and serve. We are uniquely placed to help GAVI in identifying issues affecting the immunization of children at country level. We can assist in collecting data concerning immunizations, identifying glitches in the system, and identifying ways to implement and sustain effective country immunization programs. In addition, we can be powerful advocates for immunization, act as spokespersons for immunization, and speak out against anti-immunization propaganda. We are well placed to interact with government, academic institutions, and civil society. We are also well placed to work with both indigenous and international NGOs. Working together, the pediatric community and the community of NGOs can become a powerful force for assuring success in immunization programs at both country and international levels.

The IPA offers unique strength in its wide network of pediatricians from Africa, Asia, Central Asia, Europe, Latin America, the Middle East, and North America. We provide a ready-made network of educated professionals concerned with child health in nearly all of the countries of the world. Our National Societies all have histories of working with NGOs within their own countries, and will provide unique access to indigenous NGOs. Our members have also worked with international NGOs in varying capacities. The IPA is closely allied with the child health programs of both UNICEF and WHO, and is a partner in the new Child Survival Partnership. We now have a seat on the SAGE Committee of WHO, occupied by our Executive Director. We also have good relationships with PAHO, the CDC, and the CVP at PATH. We are well known to international NGOs, and have partnered with them in endeavors such as the Newborn Survival Project of Save the Children. We are much concerned with issues of health equity and children's rights, and well attuned to advocacy for the health of children everywhere, duly noting that the highest attainable standard of health certainly includes immunizations. We have among our members scientists who have been instrumental in the development and testing of vaccines, and we have ready access to the best academic information.

All in all, we feel that the IPA can play an important and unique role on the GAVI Board, and we are confident that Professor Grange, with the full backing of the International Pediatric Association, would serve as a fine representative of the NGO community.

Thank you for your attention.

Sincerely,

Jane Schaller, MD

Executive Director, International Pediatric Association

ADENIKE GRANGE

MB.CHB(ST.ANDREWS)DCH(LONDON)FMCPAED(NIG.)FWACP

Dept of Paediatrics, College of Medicine,

Idi-Araba, Surulere, Lagos, Nigeria

Email: adenike@infoweb.abs.net

Phone: 011-234-1-862-551

CURRICULUM VITAE

QUALIFICATION

Bachelor of Medicine (St Andrews)	June 1964
Diploma in Child Health (London)	Aug. 1969
Fellow of the Postgraduate Medical College (Paediatrics)	Nov. 1976
Fellow of the West African College of Physicians	Nov. 1979

AWARDS

1. WHO award to attend course in Epidemiology in the University of the Phillipines.
2. Associate, John Hopkins University, Baltimore 1989-95
3. USAID Fellowship to Stanford University 1973-74
4. Credit in Anatomy.
5. School Prizes in Mathematics, General science and Greek

EDUCATION

Methodist Girls High nSchool, Lagos	1950-1954
St Francis College, Letchworth, Herts, UK	1954-1958
University of St. Andrews, St Andrews, Fife, Scotland.	October 1958 - June 1964
National Postgraduate College, Nigeria	1971-1973
Stanford Medical Centre, Palo Alto, USA	1973-1974

Current & Past Position in the University of Lagos

College Dean, Clinical Sciences, College of Medicine

Head and Chairman, Department of Paediatrics, College of Medicine

Present Academic and Professional Status

1. Professor of Paediatrics, College of Medicine, University of Lagos
2. Senior Lecturer, College of Medicine, University of Lagos.
3. Consultant in Paediatrics- Lagos University Teaching Hospital from 1981 to Date.
4. Maternal and Child Health (MCH) Adviser to the Federal Ministry of Health

PROGRAMMATIC EXPERIENCE

Child Health Programmes

Member of Scientific Working Group of the WHO on Childhood Diarrhoeal Diseases- 1987-90

Advisor to UNICEF- 1985-90

Advisor to USAID in Child Nutrition 1992-1993

Advisor to WHO in Maternal and Child Health 1993-1999

Director of Training in Breastfeeding Counselling- following training by Dr. Felicity Savage of the WHO, Geneva

As the consultant to the FMOH, UNICEF and WHO on Maternal and Child for many years, my duties have included the following:

- Provision of technical support to the Federal Ministry of Health in the planning and implementation of MCH programmes at national and district levels of delivery of health care.
- Promotion of the use of appropriate technologies and methodologies in the delivery of MCH programmes and projects.

Selection of the NGO representative to the GAVI Board - 29 November 2004

- Support for the review and updating of training curricula of doctors, nurse/midwives and community health workers in MCH.
- Continuing Education of doctors, nurse/midwives, and community health workers in MCH.
- Monitoring and evaluation of MCH programmes and projects- **participated in the 1990 National Evaluation of the Expanded Programme on Immunisation**
- Stimulation, conduct and supervision of research.
- Collaboration and coordination of MCH activities with various agencies e.g. UNFPA, UNICEF, ODA, CEDPA etc.
- Participation in MCH Information, Education and Communication activities through the delivery of public lectures, seminars and publications.

SPECIFIC NGO & ADVOCACY POSITIONS

President- International Paediatrics Association- **Current**

President-Elect -International Paediatric Association- 2001-2004

Coordinator of Women's Health Organisation of Nigeria- 2000-to date

Chairman Committee on Child Rights, International Paediatric Association.1998 to date.

Chairman Launching Committee of the Nigerian Postgraduate Medical Journal.

Member Executive Committee. International Paediatric Association, 1998 to Date

Chairman Ceremonial/Social Committee. Annual General Meeting of the West African College of Physicians. 1995.

Chairman Board of Trustees for Prof. Bandipo's Memorial Fund. Established by the Medical and Dental Association of Consultants, Nigeria.

President Medical Women's Association of Nigeria, Lagos Zone. Aug.1993 to Dec. 1995.

President Paediatric Association of Nigeria. Jan 1989 to 1992.

Member (Ad Personam) Standing Committee of the International Paediatric Association.Sept.,1992 to date.

President Medical and Dental Consultants' Association of Nigeria, Luth Branch, 1989 to 1993

National President Medical and Dental Consultants Association of Nigeria, National.1991 to 1993

Vice President Association of Consultants LUTH, 1990 to 1991

Chairman Committee on suspected Fake/Forged prescriptions 1990 at the Lagos University Teaching Hospital.

National Coordinator National Capacity Building (Government University-Community Linkage Project)Supported by UNICEF, Florence and UNICEF Nigeria. 1990 to 1992.

National Coordinator Control of Diarrhoeal Disease: Medical Education Project.Supported by World Health Organisation.1990 to date.

Chairman Child Nutrition Project of the Paediatric Association of Nigeria.1990-1995

National Coordinator 4th Regional African Conference on Diarrhoeal Disease. Lagos, Nigeria, 1991.

Chairman Conference Organising Committee Paediatric Association of Nigeria. 21st Annual and International Conference. 1990.

Member of the Scientific Working Group on case Management of the World Health Organisation, Geneva. 1987 - 1989

Vice President Paediatric Association of Nigeria .Jan 1985 to Jan 1989

Member, Treasurer and Secretary of various medical and community committees 1977 - date

CLINICAL EXPERIENCE

Past Academic and Professional Status

Professor of Paediatrics

1995-date

Senior Lecturer

1981-1995

Lecturer Grade 1 and Consultant,CMUL

Nov 1978 - Oct 1981

Senior Resident in Paediatrics:

Lagos University Teaching Hospital,Lagos

May 1974 - Nov 1976

Senior Registrar in Paediatrics, LUTH

Nov 1976 - Feb 1978

Research Fellow in Paediatric Gastroenterology:

Dept of Paediatrics, Standford University California

Jan 1975 - Dec 1975

Junior Resident in Paediatrics

Lagos University Teaching Hospital, Nigeria

March 1972 - March 1974

Registrar in Paediatrics:

Lagos University Teaching Hospital, Nigeria

May 1971 - March 1972

Medical Officer in Paediatrics

Santa Isabel Hospital, Equatorial Guinea	Nov 1969 - Dec 1970
<u>Senior House Officer in Paediatrics:</u>	
Princess Louise Hospital for Children (St Mary's) London	Feb 1969 - Sept 1969
<u>Locum Senior House Officer in Paediatrics:</u>	
Kings College Hospital for Children, London	Dec - Jan 1969
<u>Senior House Officer in Paediatrics</u>	
Massey Street Children's Hospital, Lagos	July 1967 - July 1968
<u>Senior House Officer in Medicine:</u>	
Creek Hospital, Lagos.	Sept 1966 - July 1967
<u>Senior House Officer in Obstetrics & Gynaecology:</u>	
Lagos Island Maternity Hospital, Lagos.	Aug. 1965 - Aug. 1966
<u>House Surgeon:</u>	
Dudley Road Hospital, Birmingham, England.	Jan 1965 - June 1965
<u>House Physician:</u>	
Dudley Road Hospital, Birmingham, England.	June 1964 - Dec 1964

CLINICAL CLERKSHIPS:

Dept. of Paediatrics, University College, Ibadan, Nigeria	June - August, 1962
Kiel University Hospital, Kiel, Germany	June - August, 1963

I admitted and managed all unit Paediatric cases including emergencies starting as a House Officer through Senior House Officer, Registrar, Junior Resident and Senior Resident, I worked under the supervision of distinguished and experienced clinicians, a few of whom are mentioned below:-

Dr A.A. Animashaun - Massey St. Children's Hospital Lagos
Dr Bolaji Ajenifuja - Massey St. Children Hospital, Lagos
Prof. Eric Stroud - Kings College Hospital London
Prof. Tom Oppe - St Mary's Hospital London
Prof O. Ransome-Kuti - Lagos University Teaching Hospital.
Dr Phil Sunshine - Stanford Medical Centre, California, U S A

In recent years, my duties as a Consultant Paediatrician are performed as the leader of a team rendering curative, preventive, rehabilitative and promotive services to children at the Lagos University Teaching Hospital.

TEACHING EXPERIENCE - 1971 to date

As a resident, lecturer and Senior Lecturer, I have over the years accumulated a wealth of experience in teaching undergraduate Medical Students, Resident Staff, postgraduate students and Nurses. The teaching methods have taken the form of lectures, seminars, tutorials, group discussions, role play, ward rounds, clinical meetings, grand rounds, postmortem sessions, journal reviews and full participation in workshops and conferences.

I have also been involved in the training of community health workers in various areas of Maternal and Child Health.

EXPERIENCE AS A RESEARCHER

In 1973, as a senior resident, I carried out extensive clinical research into the problem of hypoglycaemia in children with cow's urine poisoning. I received training in Research methodologies during my postgraduate training at Stanford, U.S.A. in 1975 under the supervision of Professor Norman Kretchmer.

Much of my clinical research work was in childhood diarrhoea. I have been involved in the conduct of surveys e.g. micronutrient survey, and operational types of research e. g. evaluation of training programmes.

ADMINISTRATIVE AND PROGRAMME MANAGEMENT EXPERIENCE

In the performance of my professional duties as a clinician, a teacher and researcher, it has been necessary to convene and preside at meetings of members of teams and to liaise with the Head of Department of Paediatrics and other administrative units of the Lagos University Teaching Hospital and the College of Medicine. As a past Hall Mistress, I have acted constantly in an advisory capacity to senior house keepers and students. My duties included the supervision of the requisition and supply of materials for domestic use by the hall staff and residents.

As Head of the Department of Paediatrics and now as the current College Dean, my administrative tasks are quite extensive.

My duties include:

- The planning and implementation of the curricula and lecture schedules of Medical Students, Nurses and Paediatrics Residents.
- Conducting examinations for medical students and residents.
- Participating in qualifying examination in other universities.
- Facilitating the conduct of research programmes by academic members of staff.
- Enhancement of an effective delivery of Paediatric care to about 20,000 Paediatric patients including neonates annually.
- Planning and implementation of national, state and Local Government projects with the support of UNICEF, USAID and WHO.
- Writing of periodic reports.

EXPERIENCE AS AN EXAMINER

I was the Chief Examiner of the Faculty Board of Paediatrics of the National Postgraduate College, Nigeria, from May, 1990 to May, 1995. My duties included setting examinations for the Primary, Part 1 and Part 11 Fellowship in paediatrics, inviting the examiners, ensuring strict adherence to the examination guidelines and assessment of the performance of the examinees.

I have served as external examiner to most of the national medical schools

Editorial experience

Consultant Editor to Medilag Journal- 1986-1990

Member- Editorial Board. Nigerian Journal of Paediatrics-1992-1996

Associate Editor/Editor. Nigerian Post Graduate Medical Journal-1995 to date.

Editorial Adviser. Diarrhoea Dialogue.ARHTAC, London.

I have supervised about 40 dissertations written by postgraduate students and peer-reviewed over 100 publications

Experience in Using the Computer

I have been using a personal computer 1992. Consequently, I have a very good knowledge of various desktop software and statistical packages including Word Perfect series, Lotus, Epiinfo, SPSS, Windows, Microsoft Word, Amipro, Harvard Graphics, Power point etc.

Publications:

1. Ogunbiyi T.A.J, Olumide F., Ahmed I. **Grange A.O.**, and Kuku S.B.:Hydrometrocolpos in the Newborn - A report of two cases. Nig. Med. J.: Vol 3 No 4: 202 - 205
2. Johnson J.D., Simeons F., Hurwitz R., **Grange A.O.**, Mitchell C.H., Sinatra F.R., Sunshine P., Robertson W.V., Bennett P.H. and Kretchmer N. (1977). Lactose Malabsorption among Pima Indians of Arizona Gastroenterology 73: 1209 - 1304.
3. Johnson John D., Simeons F.J., Hurwitz R; **Grange A.O.**, Sinatra F.R., Sunshine F., Robertson w., Bennett F and Kretchmer N.(1978) Lactose Malabsorption among adult Indians of the basin and American South-west, American Journal of Clinical Nutrition 31, 301 - 387.
4. McMoli Theodosia E. Mordi, Gicter, **Grange Adenike** and Abiose Adenike (1978): Tuberculous Panophthalmitis. Journal of Paediatric Ophthalmology and Strabismus 15, 383 - 385.
5. **Grange A.O.** Modern Trends in Infant Feeding (1979) Proceedings of the Nigerian Medical Women Association of Nigeria.
6. **Grange A.O.** Experimental Studies on the "Cow's Urine Mixture" Annals of Tropical Paediatrics 1981, 1 175 - 179.
7. **Grange A.O.** D-Xylose Absorption in Children with Sickle Cell Anaemia. Nigerian Journal of Paediatrics 1981, 9; 1 - 5
8. **Grange A.O.** Acute Diarrhoeal Diseases in Childhood. Nigerian Medical Practitioner 1981; Vol. 1 No 5/6 5 - 12
9. O.O. Akinyanju, **Adenike Grange** and E.F. Adesemoye 1983: Leucocyte ascorbic acid levels in Nigerian children with protein energy malnutrition. Annals of Tropical Paediatrics 3. 133 - 135
10. S.N. Wickramasinghe, O.O. Akinyanju, **Adenike Grange**, and R.A.C. Litwinczuk 1983: Folate levels of deoxyuridine suppression tests in protein-energy malnutrition. British Journal of Haematology 53. 135 - 143.
11. Rotimi V.O., **Grange A.O.**, Lawal S.F and Eke P.I. 1984 Childhood Meningitis caused by GroupsL A Streptococci belonging to a new serotype, A case report. East Africa Medical Journal Aug. 648 - 651.

12. Wickramasinghe S.N., Akinyanju O.O., **Grange A.O.** and Adesemoye E.F. 1985: Serum Immune reactive erythropoietin and erythropoiesis in protein energy malnutrition. Brit. Journ. of Haematology. 60: 515 – 524
13. S.N. Wickramasinghe, D.S. Gill, G.N. Broom, O.O. Akinyanju and **A.O.Grange** Limited value of serum ferritin in evaluating iron status in children with protein-energy malnutrition. Brit. Journ. of Haematology 1985; 35: 292 – 298.
14. **Grange A.O.**, 1985 Standardization of Home-made Salt-sugar solution for the Treatment of Acute Diarrhoeal Diseases of Childhood in Nigeria. Nigerian Journal of Paediatrics 12 (2) 41 - 47.
15. **Grange A.O.**, Akinsulie A.O. and Sowemimo G.A.O. Epidemiology of Family Burns in Lagos. (Abstract) Nigerian Journal of Paediatrics,1985; Vol. 12 No 21, 66.
16. Adeyemi S Debo, **Grange A.O.**, Giwa-Osagie O.F. and Elesha S.O. 1986: Adrenal rest tumour of the ovary associated with isosexual precocious pseudopuberty and cushingoid features. Eur.J. Pediatr. 701: 20 - 22.
17. Okeahialam T.C. and **Grange A.O.** 1986 Oral Rehydration Therapy: An overview. Printers Cepta (Nig) limited.
18. Familusi J.B., Adekunle O.O., **Grange A.O.**, Akinkugbe F.M., Adekunle F.A. and Peju Adekoya 1986: Mobilisation of the Medical Profession for Child Survival Revolution pg. 27 printed by Ambik Press.
19. **Grange A.O.** Overview of the promotion of the ORT Strategy in Nigeria,1986; 48 - 51. Printed by Ambik press.
20. **Grange A.O.**, Akinsulie A.O. and Sowemimo G.O.A., 1988: Flame Disasters from Kerosene appliance explosions in Lagos, Nigeria, Burns 14 (2) 147 – 150.
21. Wickramasinghe S.N., Akinyanju O.O. and **Grange A.O.** 1988 Ultrastructure and cell cycle distribution bone marrow cells in protein-energy malnutrition. Clin. Lab. Haemat. 10, 135 - 147.
22. **Grange A.O.** and Bankole M.A. 1989: Conduct of Clinical Trials: The study protocol Handbook of Medical Research Methods. National Postgraduate College of Nigeria. Ed.Bankole M.A.
23. **Grange A.O.** Neonatal Tetanus in Lagos Metropolis: Nig. Journal of Paediatrics 1990: 18; No 1, 12 – 22.
24. K.K. Bhan, S.M. Gore, **A.O. Grange**, K.N. Jalan, A.S. Kassem, Khin Mung U, D. Mahalanabis, D. Pizarro, H. Romer, E. Salazar-Lindo, P. Santos-Ocampo, O. Fontaine and N. Pierce: Impact of glycine containing ORS solutions on stool output and duration of diarrhoea: a metaanalysis of seven clinical trials. WHO/CDD/SER/80.2 Rev.2.
25. **Grange A.O.** Disease of the Gastrointestinal Tract in the Developing World. International Child Health Journal 1991; 11: 54 - 60.
26. M.F. Zeitlin, **A.O. Grange**, H. Armstrong and A. Annunziata .The Agescale Journal of Tropical Paediatrics. 1992; 38: 52 - 54.
27. **Grange A.O.** Evaluation of Malto-Dextrin/Glycine Oral Rehydration Solution. Annals of Tropical Paediatrics,1992;12:
28. **Grange A.O.** Mobilising Resources for Maternal and Child Health.International Child Health Journal.1992; Vol.111,No 3:7-13.
29. **Grange A.O.** Evaluation of Cassava/Salt Suspension in the Management of Infants and Children with Acute Diarrhoea. J. Diarrhoeal Dis. Res.1994 Mar;12(1):55-58.
30. **A.O. GRANGE**, M Santosham, AK Ayodele, FEA Lesi, RY Stallings and KH Brown. Evaluation of a maize-cowpea-palm oil diet for the dietary management of Nigerian children with acute, watery diarrhoea. Acta Paediatrics 83: 825-32. 1994.
31. **Grange A.** The Relationship of Child Health and Psychosocial Development to Work. Internal Child Health.1994; Vol.V(2):49-
32. **Grange Adenike** Management of Acute Diarrhoea in Children Proceedings of the 4th Regional African Conference on Diarrhoeal Disease Control. 22-27 March, 1992.
33. **Grange Adenike** Gari/Salt Suspension in the Management of Childhood Diarrhoeal Dehydration. Proceedings of the 4th Regional African Conference on Diarrhoeal Disease. 22-27 March,1992.
34. **Grange A.O.** Response to Glucagon in Hypoglycaemic Children following treatment of convulsions with Cow's Urine Mixture. Nig. Journ. of Endocrinology 1993; 1
35. **Grange Adenike** Child Mortality in Nigeria. New World Health 1993; 104-106.
36. **Grange Adenike O.** Food/Water Related Diseases in Children. Healthy Living Digest. April 1994; 11-14.
37. **GRANGE A.O.** A review of Typhoid in Africa. Nigeria Postgraduate Medical Journal 1994; 3: 1-4.
38. Ajala M.O., Afonja O.A.& **Grange A.O.** Effects of Hyperphagia in Rats During Pregnancy and Lactation on Litter Size and Pup Weight. The Nigerian Postgraduate Medical Journal 1996; 3:70-72
39. Onifade,E.U.& **GRANGE A.O.**Prevalence of Asymptomatic Proteinuria among a Rural and Healthy Childhood Population. Nigerian Journal of Paediatrics 1998.
40. Onifade E.U. & **Grange A.O.** Covert Bacteria and Asymptomatic Proteinuria in Healthy School Children. Nigerian Journal of Paediatrics 1998.

41. Temiye E. O. Renner J. K., **Grange A. O.**, Ibrahim M.M. Parental Socio-Economic Status and Serum Vitamin A in Preschool Children Attending Lagos University Teaching Hospital. The Nigeria Postgraduate Medical Journal, Dec. 2000; Vol. 7, No: 155-158
42. **Grange A.** Persistent Diarrhoea in the Tropics. Care 2001; 3: 3-5.
43. Ezeaka VC, Egri-Okwaji MTC, Renner JK, **Grange AO.** Neonatal Maximum Thigh Circumference Tape: An Alternative Indicator of Low Birth Weight. *Paediatrics* 2003; 30(2) 60-66
44. Ezeaka VC, Ogunbase AO, Awogbemi OT, **Grange AO.** Why Our Children Die: A Review Of Paediatric Mortality In A Tertiary Centre In Lagos, Nigeria. *Nig Qt. J. Med. Vol. 13* (1-2) Jan.-June, 2003
45. **Grange AO,** Iroha EO, Akinsulie AO, Temiye VC, Ezeaka VC and Adetifa MO Guidelines for management of HIV/AIDS in Infants and Older Children in Lagos University Teaching Hospital. *Nig. Qt. Hosp. Med. Vol. 13* (1-2) Jan.-June, 2003
46. Ezeaka VC, Lesi FEA, Onifade EU, **Grange AO.** Childhood Neurological Disabilities In Lagos: Clinical and Socio-demographic Factors. *Niger Med J, Vol. 45, No.1, January-March, 2004*

Contributions to Books

1. **Grange A.O.** & Zeitlin M. Nutrition in Child Development. In Aina T.A., Etta F. E. & Zeitlin (eds). Child Development and Nutrition in Nigeria. UNICEF, Nigeria; 1992: 45-68.
2. **Grange A.O.** Nutrition and Child Development in Middle Infancy. In Aina T.A., Etta F. E. & Zeitlin (eds). Child Development and Nutrition in Nigeria. UNICEF, Nigeria; 1992: 101-122.
3. **Grange A.O.** & Etta F. E. Nutrition and Child Development in Late Infancy. In Aina T.A., Etta F. E. & Zeitlin (eds). Child Development and Nutrition in Nigeria. UNICEF, Nigeria; 1992: 123-134.

Contributions to Dissertations, Training Manuals and Technical Reports.

Dissertation:

Grange A. O. (1976). Investigation of Hypoglycaemia in Nigerian Children.
Presented for the Award of Fellowship of the Nigeria Medical College in November, 1976.

Training Manuals

1. Readings on Diarrhoea. Student Manual. World Health Organisation 1990.
2. Community Based Growth Monitoring & Promotion. A Training Manual for Volunteers. Olan Kay Nigeria Ltd., Lagos Federal Ministry of Health & WHO, Nigeria. 1997.
3. Expanded Life Saving Skills Initiative: A training Manual for doctors. Federal Ministry of Health & WHO, Nigeria 1997.
4. Clinical Protocol on Reproductive Health for Nurses and Midwives Federal Ministry of Health & WHO, Nigeria 1997.
5. Counselling Manual on Adolescent Reproductive Health. Federal Ministry of Health & WHO, Nigeria 1997.

Technical Reports

1. Children and Women in Nigeria. A Situation Analysis. Federal Government of Nigeria and UNICEF, 1990.
2. Atinmo T., **Grange N.**, Onyezili N., Nestel P., Lutter C. and Rutstein S. O. Nutrition and Health Status of Infants and Young Children in Nigeria. Findings from the 1990 Nigeria Demographic and Health Survey. Macro Internal Inc. Sept. 1993.
3. **EMOH & WHO, 1996.** Report on Needs Assessment in Ijebu-Ode Local Government.
4. **WHO Newsletter, May, 1999.** Safemotherhood in Nigeria; where are we now?
5. **FMOH & WHO, 1999.** Report on Needs Assessment Survey for the Delivery of Mother- Baby Package in Gombe, Abia, Kano and Zaria Local Government Areas.

PAPERS READ AT CONFERENCES

1. **Grange A.O. 1976.** Cow's Urine poisoning and Hypoglycaemia. International Conference of the Paediatric Association of Nigeria. Ibadan Nigeria.
2. **Grange A.O. 1979.** D-xylose Absorption in Malnourished children - at the PAN Conference, Lagos.
3. **Grange A.O. 1979.** D-xylose absorption in children with sickle-cell anaemia. Regional African Paediatrics Conference Nairobi.

4. Grange A.O. 1979. Response to glucagon in hypoglycaemic children. International Paediatric Conference Kuala Lumpur, Malaysia.
5. Grange A.O. 1980. Ulcerative Colitis in a Nigerian Child at the Conference of the West African Society of Gastroenterology.
6. Grange A.O. 1980. Familial Polyposis - at the PAN Conference Enugu
7. Grange A.O. 1980. F.N.M.C. (Paed). A resident's point of view - at the PAN Conference Enugu.
8. Grange A.O. 1982. The practice of Humane Medicine as it relates to Paediatric Practice in Nigeria. International Medical women's Conference, Manila, Phillipines.
9. Grange A.O. 1983. Parasitic investigations in childhood. 8th Annual General and Scientific Meeting of the West African College of Physicians. Freetown, Sierra-Leone.
10. Grange A.O. 1983. Oral Rehydration in children with Acute Diarrhoea. Poster Session. International Paediatric Conference, Manila, Phillipines.
11. Grange A.O. 1983. Oral Rehydration Therapy in Children with Acute Diarrhoea PAN Conference Kaduna.
12. Grange A.O. 1983. Pattern of small bowel disaccharidases in Children with Diarrhoea PAN Conference Kaduna.
13. Grange A.O. 1985. Update on Oral Rehydration Therapy 10th Annual Conference of the West African College of Physicians, Accra, Ghana.
14. Grange A.O. 1985. Management of children with acute diarrhoea. PAN Conference Ibadan.
15. Grange A.O. 1986. Evaluation of a Base Substitute in Oral Rehydration Salts PAN Conference Benin City
16. Grange A.O. 1986. The problems of child rearing in Nigeria PAN Conference Zaria.
17. Grange A.O. 1986. The National Programme on the Control of Diarrhoeal Disease in Nigeria. African Congress on Infectious Disease Conference, Rwanda.
18. Grange A.O. 1986. The Interrelationship between mother's health, child survival and development. National Council of Women Society Workshop, Kano.
19. Grange A.O. 1986. The role of the specialist physician in Primary Health Care Annual General and Scientific Meeting of the West African College of Physicians.
20. Grange A.O. 1986. Overview of the Promotion of the ORT strategy in Nigeria. EPI and ORT Pre-service Training. Jos.
21. Grange A.O. 1987. The Expanded Programme on Immunisation and the Nigerian Child World Health Day Lecture, Lagos.
22. Grange A.O. 1987. The Reproductive Health of adolescent Women: Seminar organised by the Lambo Foundation and the film of African Health Consultancy Services Ikeja, lagos.
23. Grange A.O. 1987. Scientific update of Oral Rehydration Therapy, National Workshop on Child survival in Primary Care. Nigeria Medical Association, Lagos.
24. Grange A.O. 1988. Dietary Management of Diarrhoea: Africa Nutrition Congress. Harare, Zimbabwe.
25. Grange A.O. 1988. A Case for National Immunisation Day, A workshop on EPI Polioplus and National Immunisation Day Campaigns Lagos.
26. Grange A.O. 1988. Childhood Nutrition - Weaning: Workshop on Child Survival. National Orthopaedic Hospital, Igbobi, Lagos.
27. Grange A.O. 1988. The Role of Medical Schools in Implementation of the CDD/ORT Programme in Nigeria. At the University of Ibadan.
28. Grange A.O. 1988. Multi-disciplinary approach to Primary Health Care and Child Survival Training - Trainers Workshop in Primary Health Care, UNICAL., Cross Rivers State, Nigeria.
29. Grange A.O. 1989. Specific Diseases of the Gastro-intestinal Tract in Developing Countries. Conference on Nutrition Diseases of Childhood in Turburon, California.
30. Grange A.O. 1990. "Care for A Child Today for a Better Tomorrow". 21st Annual and 3rd International Conference of the Paediatric Association of Nigeria, Sheraton Hotel, Ikeja, Lagos.
31. Grange A.O. 1990. National Capacity Building for Child Survival and Development Conference of Union of National Paediatric Societies and Association. Nairobi, Kenya.
32. Grange A.O. Sept. 1990. The Health of the Nigerian Child: Paper read at the Pre-world Summit on the Nigerian Child. Lagos, Nigeria.
33. Grange A.O. 1991. The NCB/CSD Initiative in Nigeria - Government-University-Community Linkage Project. Florence, Italy.
34. Grange A.O. 1991. Child Abuse and Neglect, Hamstring Club, LUTH, Lagos.
35. Grange A.O. 1992. Mobilising Resources for Maternal and Child Health. PANCONF 92. JOS
36. Grange A.O. 1992. Management of Acute Diarrhoea in Children. African Conf. on Diarrhoeal Diseases, Otta, Lagos.
37. Grange A.O. 1992. Evaluation of Cassava ORS for the Management of Acute Diarrhoea. African Conf. on Diarrhoeal Diseases, Otta, Lagos.

38. Grange A.O. 1992. The Pattern of Breastfeeding in Nigeria. Federal Ministry of Health Workshop on Nutrition Policy. Otta, Ogun State.
39. Grange A.O. 1993. Identification of Home Fluids for the Management of Acute Diarrhoea. CCCD/USAID Regional Conference, Dakar, Senegal, May.
40. Grange A. O. 1993. Developing A Breastfeeding Policy. CCCD/USAID Regional Conference, Dakar, Senegal, May,
41. Grange A.O. 1993. Evaluation of Cassava ORS in the Management of Acute Diarrhoea. XV International Nutrition Congress, Adelaide, Australia.
42. Grange A.O. 1993. Long Term Outcomes of Malnutrition in Childhood. XV International Congress, Adelaide, Australia.
43. Grange A.O. 1993. Effect of Physical Work on the Health of Children. 4th Regional Congress of UNAPSA.
44. Grange A.O. 1993. Child Nutrition Priorities in Developing Countries . 4th Regional Congress of UNAPSA.
45. Grange A.O. 1994. Opportunities for Micronutrient Intervention- in a symposium on Micronutrients Survey in Nigeria. 25th Conference of the Paediatric Association of Nigeria.
46. Grange A.O. 1994. Dietary Management of Diarrhoea in Children. 25th Conference of the Paediatric Association of Nigeria.
47. Grange A.O. 1994. The Human Ecology of Diarrhoea and Malnutrition. The World Congress of Gastroenterology. Los Angeles, California.
48. Grange A.O. 1995. The Knowledge, Attitude and Practices of Health Workers and Mothers prior to the Establishment of Baby Friendly Hospital Initiative. PANCONF.26, Ogun State, Nigeria.
49. Grange A.O. 1995. Planning Maternal and Child Health Programme for Nigeria. MCH Programme Planning Workshop by Federal Ministry of Health. Ikeja Airport Hotel, Lagos, Nigeria.
50. Grange A.O. 1995. Mother-Baby Package: A Tool for the Implementation of MCH at District Level. Workshop on Safe Motherhood by the Nigerian Society of Obstetrics and Gynaecology. Ibadan, Nigeria.
51. Grange A.O. 1996. Breastfeeding and HIV Infection. 27th Annual Conference of the Paediatric Association of Nigeria. Maiduguri.
52. Grange A. O. 1996. Reducing Perinatal Mortality through the Safe Motherhood Programme: "The Mother-Baby Package." 27th Annual Conference of the Paediatric Association of Nigeria. Maiduguri.
53. Grange A.O. 1997. The Growth Pattern of Exclusively Breastfed Babies. 28th Annual Conference of the Paediatric Association of Nigeria. Ile-Ife, Osun State, Nigeria.
54. Grange A. O. 1997 Child Health and Child Labour. Effect of Hazardous Work on the Health of Working Children Symposium on Child Labour. Amsterdam. Holland.
55. Grange A.O. 1998 Mobilising National and International Resources for Combatting Child Labour. Congress of the International Paediatric Association, Amsterdam.
56. Grange A.O. 1998. Safe Motherhood-read at the Annual Conference of the National Association of Residents.
57. Grange A.O. 2002 Faculty Day Lecture, West African College of Physicians, Freetown, Sierra Leone
58. Grange A.O. 2003. Faculty Day Lecture, Faculty of Paediatrics, Nigerian Post-Graduate Medical College

Books in Preparation

1. Child Survival Strategies in Nigeria.
2. Rights and Responsibilities in the Delivery of Child Health Services.

CURRENT RESEARCH

1. Missed Opportunities in Immunisation at the Lagos University Teaching Hospital
2. Infant Feeding Practices in Epe LGA, Lagos State
3. Survey of Children with Special Needs in Ikorodu LGA
4. Survey of Adolescent Reproductive Health problems.

Chairman Conference Organising Committee Paediatric Association of Nigeria. 21st Annual and International Conference. 1990.

Member of the Scientific Working Group on case Management of the World Health Organisation, Geneva. 1987 - 1989

Vice President Paediatric Association of Nigeria .Jan 1985 to Jan 1989

Member, Treasurer and Secretary of various medical and community committees 1977 - date

Languages Spoken

Fluent English and Yoruba with some understanding of French, German, and Spanish.

Extra-Curricular Activities

Elocution and Drama, Music and Swimming.

Awarded a Medal in Elocution and Grade IV Certificate, Royal Academy of Music- in Piano Music, 1957.

References

Available on request.