#### PERSONALITY PROFILE



### Professor Hafiz Abubakar, MFR, DSc.

C10, Kabuga Housing Estate, Gwale Local Government, Kano State
Phone: +2348035051951 Email: <a href="mailto:hafiz558@yahoo.co.uk">hafiz558@yahoo.co.uk</a>
C/O Department of Biochemistry, Faculty of Basic Medical Sciences, Bayero University, PMB 3011, Kano, Nigeria

Professor Hafiz Abubakar served as Kano State's Deputy Governor from 2015 to 2018. He is currently the Chairman of the Governing Council of Northwest University, Kano; Member, Governing Council of Al-Ansar University, Maiduguri; Chairman of the Governing Board of the Aminu Kano Centre for Democratic Research and Training, Mambayya House, Bayero University, Kano; Chairman, Board of Trustees of Consumer Advocacy for Food Safety and Nutrition Initiative (CAFSANI); Member, TETFund Standing Committee on Research and Development (R&D) and Member, Board of Trustees of Foundation for the Development of Science and Technology in Hausa (*Gidauniyar Kimiyya Da Fasaha A Harshen Hausa*).

Previously, he was a member of the Tertiary Education Trust Fund (TETFund) Board of Trustees, Member of the Board of Joint Admissions and Matriculation Board (JAMB), Chairman implementation committee Northwest (now Yusuf Maitama Sule) University Kano, Special Assistant to Honourable Minister of Defence, Kano State Commissioner of Education, Science, Technology and Innovation, Commissioner of Finance, among many others. In addition, he was the National Coordinator of the FAO-UN Assisted-Food Security and Intervention Project and Technical Coordinator of the Pilot Phase of Special Programme on Food Security in Nigeria.

He served in various capacities at Bayero University Kano, Nigeria. He was the Deputy Vice Chancellor (Academics), Dean Faculty of Basic Medical Sciences, Director Centre for Biotechnology Research, Head of Biochemistry Department, member and chair of various university committees among others.

He obtained a PhD in Cereal Biochemistry in 1992 and Master of Science in Food Science (General Option) in 1985 both from the University of Reading, United Kingdom. He has over 30 years of teaching and research experience and published 5 books and numerous peer-reviewed journal articles and presented papers at various national and international conferences, seminars, symposia and workshops. He has supervised many undergraduate projects and MSc dissertations as well as a PhD Thesis. He has demonstrated at the American Association of Cereal Chemist (AACC), Cereal Processing and Quality Control at Reading University, United Kingdom for three years. In addition, Prof. Hafiz has a very extensive knowledge of Differential Scanning Calorimetry (DSC), cereal processing and quality control and a working knowledge of Dynamic Mechanical Rheometry (DMTA), SDS-Polyacrylamide Gel Electrophoresis (SDS-PAGE), and Extrusion Technology.

Prof. Hafiz was conferred with the National Honour of Member of the Federal Republic (MFR) for services to the educational sector and was awarded the Honourary Degree of Doctor of Science (DSc) by the University of Reading, United Kingdom. He is a Fellow of the Nigerian Institute of Food Science and Technology, NIFST (with Lifetime Achievement Award), Fellow, Nutrition Society of Nigeria (NSN), Fellow, Nigrian Society of Biochemistry and Molecular Biology (NSBMB), Fellow, Institute for Dietitians in Nigeria, Fellow Academy for Medicine Specialities and Member of the Institute of Food Science and Technology (IFST), United Kingdom.

He is happily married with children and grandchildren.

### **BIODATA**

Name: Hafiz ABUBAKAR

Date of Birth: Thursday, November 25, 1954

Place of Birth: Sabon Sara Quarters, Gwale Local Government, Kano State

Marital Status: Married with Children

Discipline: Food Science and Nutrition

Present Rank: Professor of Food Science and Nutritional Biochemistry (Retired)

# **EDUCATION**

1989 – 92: University of Reading, United Kingdom.

1984 – 85: University of Reading, United Kingdom.

1983 – 84: Queen Elizabeth College, University of London, United Kingdom.

1975 – 80: Kaduna Polytechnic, Kaduna, Nigeria

1968 – 72: Government Secondary School, Gwale, Kano, Nigeria.

1960 – 67: Dandago/Dambatta Boarding Primary School, Kano, Nigeria.

### **QUALIFICATIONS**

1992: Doctor of Philosophy (Cereal Biochemistry)

1985: Master of Science (Food Science), General Option.

1984: Postgraduate Diploma in Clinical Nutrition.

1980: Higher National Diploma (Nutrition and Dietetics).

1972: WASC/GCE 'O' Level (Science).

### **CAREER HISTORY**

2022: Member/Ag. Chairman of Al-Ansar University, Maiduguri, Borno State, Nigeria.

2021: Chairman, Presidential Visitation Panel to the University of Maiduguri for the period 2010 to 2020

2020 - Date: Member, TETFund Standing Committee on Research and Development (R&D)

2020 – Date: Chairman, Governing Board of the Aminu Kano Centre for Democratic Research and

Training, Mambayya House, Bayero University, Kano.

2019 – 2024 Visiting Professor, National Universities Commission, Abuja.

2015 – 2018: Deputy Governor, Kano State

- 2013 2014: Deputy Vice Chancellor (Academics), Bayero University, Kano.
- 2013 2014 Dean, Faculty of Basic Medical Sciences, College of Health Sciences, Bayero University.
- 2012 2014: Director, Center for Biotechnology Research, Bayero University, Kano.
- 2009 2013: Head, Department of Biochemistry, Bayero University, Kano.
- 2008 2012: Chairman, Northwest Chapter of the Nigerian Institute of Food Science and Technology (NIFST).
- 2011 2024 Professor, Department of Biochemistry, Bayero University, Kano
- 2010 2015: Member, Board of Management of Aminu Kano Teaching Hospital (AKTH) representing the Vice Chancellor, Bayero University, Kano.
- 2009 2013: Member, Board of Trustees, Tertiary Education Trust Fund (TETFund).
- 2003 2006: Special Assistant to Honourable Minister of Defense.
- 2001 2003: Member, Kano State Executive Council (as Commissioner of Finance).
- 2000 2001: Special Adviser (Political) to Kano State Executive Governor.
- 1998 2010: Associate Professor, Department of Biochemistry, Bayero University, Kano.
- 1998 1999: Technical Coordinator SPFS (Pilot Phase) TCP/NIR/8923(D). FAO-UN.
- 1996 1997: National Project Coordinator, FAO Assisted Food Security and Nutrition Intervention Project TCP/NIR/4555(T), FAO-UN.
- 1995 1998: Senior Lecturer, Department of Biochemistry, Bayero University, Kano.
- 1994 1995: Principal Lecturer (in Food Science and Nutrition), Kano State Polytechnic.
- 1989 1994: Researcher/Demonstrator, Department of Food Science and Technology, University of Reading, United Kingdom.
- 1981 1983: Assistant Lecturer (in Food Science and Nutrition), School of Management Studies, Institute for Higher Education, Kano.
- 1981: Higher Nutrition Officer, Ministry of Health, Kano.
- 1980 1981: NYSC Dietician, Ayangba Agricultural Development Agency (World Bank Project), Benue State.
- 1973 1975: Clerical Officer, Kano State Military Governor's Office (Information Division), Kano.

#### FELLOWSHIP, AWARDS AND MEMBERSHIP OF PROFESSIONAL BODIES

- 1992: Member Institute of Food Science and Technology, United Kingdom.
- 2012: Fellow, Nigerian Institute of Food Science and Technology.
- 2018: Honourary Degree of Doctor of Science, University of Reading, United Kingdom
- 2018: Fellow, Nutrition Society of Nigeria
- 2018: Member, Board of Trustees of the Nutrition Society of Nigeria
- 2018: Member, Board of Trustees of Foundation for the Development of Science and Technology in Hausa (*Gidauniyar Kimiyya Da Fasaha A Harshen Hausa*)
- 2020: Chairman, Board of Trustees of Consumer Advocacy for Food Safety and Nutrition Initiative (CAFSANI)
- 2021: Fellow, Academy of Medicine Specialties of Nigeria
- 2023: Fellow, Nigerian Society of Biochemistry and Molecular Biology

#### NATIONAL HONOUR /AWARD

2014: Member of the Federal Republic (MFR)

### **KEY EXPERIENCE**

- 1. Running the affairs Kano State as Deputy Governor and Commissioner of Education, Science, Technology and Innovation.
- 2. Background of over 25 year Postgraduate experience as a Lecturer in Food Science, Public Health Nutrition and Food and Nutritional Biochemistry.
- 3. Has many years of experience in Academic and Public Administration as a Head of Department/Chief Examination Officer, Deputy Director, Deputy Dean, Director, Dean, Special Adviser and State Commissioner.
- 4. Has experience of 3 years as a Demonstrator of American Association of Cereal Chemist (AACC), Cereal Processing and Quality Control at Reading University, United Kingdom.
- 5. As a very extensive knowledge of Differential Scanning Calorimetry (DSC), Cereal processing and quality control and a working knowledge of Dynamic Mechanical Rheometry (DMTA), SDS Polyacrylamide Gel Electrophoresis (SDS-PAGE), and Extrusion Technology.
- 6. Has experience of organizing, conducting and supervising Food Intervention Programmes to improve Household Food Security and Nutrition as the National Project Coordinator of the Food and Agriculture Organization (FAO) of the United Nations, and Pioneer Technical Coordinator of the Special Programme of Food Security (SPFS) Pilot Phase in Nigeria, and as an International Consultant to the Food and Abridged Personality Profile of Prof. Hafiz Abubakar, MFR

# **RESPONSIBILITIES (at Bayero University Kan0)**

## a) Teaching (B.Sc Biochemistry, M.Sc. Biochemistry and MBBS Programmes)

- ➤ Biosynthesis of Macromolecules and Industrial Biochemistry to Level 400 B.Sc Biochemistry students.
- ➤ Food and Nutrition Biochemistry to Level 300 B.Sc. Biochemistry students.
- ➤ Nutritional Biochemistry to Level 300 MBBS students.
- ➤ Public Health Nutrition to Level 400 MBBS students.
- Clinical Nutrition to Level 500 MBBS students.
- Advanced Nutritional Biochemistry to M.Sc. and PhD Biochemistry students.

#### b) Research

- Supervision B.Sc., M.Sc., PhD Biochemistry Projects and MBBS Community Medicine Field Posting.
- Conducting Personal Postgraduate Researches

### c) Membership of University Committees

- 1999 2007: Member, Editorial Board, Journal of General Studies (New Edition).
- 1998 1999: Member, Editorial Board, Kano Studies.
- 1998 2000: Member, Senior Staff Housing Committee.
- 1996 1997: Member, Kano State Health Services Management Committee.
- 1996 1997: Member Bayero University Admissions Committee.
- 1996 1998: Chairman, Faculty of Medicine Admission Committee.
- 1996 1997: Member, Postgraduate School Board, Bayero University, Kano.
- 1999 2002: Member, Bayero University Senate Representing Congregation.
- 2000 2002: Member, Bayero University 9<sup>th</sup> Council Representing Senate.
- 2011: Chairman Reorganization of Bursary Department Committee, Bayero University, Kano.
- 2010 2015: Chairman, Tertiary Education Trust Fund Implementation Committee (EPIC), BUK.
- 2010 2015: Member, University Research Board.
- 2011 2015: Member, Bayero University 12<sup>th</sup> Council Representing Senate.

### **COMMUNITY SERVICE**

- 2022: Member/Ag. Chairman of Al-Ansar University, Maiduguri.
- 2020: Chairman, Board of Trustees of Consumer Advocacy for Food Safety and Nutrition Initiative (CAFSANI)
- 2018: Member, Board of Trustees of Foundation for the Development of Science and Technology in Hausa (*Gidauniyar Kimiyya Da Fasaha A Harshen Hausa*)
- 2014 2015: Member, Board of Joint Admissions and Matriculation Board (JAMB).
- 2009 2013: Member, Board of Trustees, Tertiary Education Trust Fund, Representing Northwest Zone.
- 2009 2015: Member, Board of Management of Aminu Kano Teaching Hospital (AKTH) representing the Vice Chancellor, Bayero University, Kano.
- 2008 2012: Chairman, Northwest Chapter of the Nigerian Institute of Food Science and Technology (NIFST)
- 2003 2006: Special Assistant to Honourable Minister of Defence Federal Republic of Nigeria.
- 2001 2003: Member, Kano State Executive Council (as Commissioner of Finance)
- 2000 2001: Special Adviser (Political Affairs) to Kano State Governor.
- 1999: Member, Kano State Government Transition Committee.
- 1996 2003: Member, Gwale Local Government Education Advancement Committee.
- 1996 1999: National Project Coordinator, FAO assisted Technical Corporation Project on Food Security and Nutrition (FAO-TCN/NIR4555(T).

### **KEY PUBLICATIONS**

### a) Articles in Journal

- 1. Sulaiman, S., GadanyA, A. M., Muhammad, A. S., **Abubakar, H.** and Abubakar, S. M. (2020). Assessment of Nutritional Status, Knowledge, Attitude and Practices of Infant and Young Child Feeding in Kumbotso Local Government Area, Kano State, Nigeria. *Pakistan Journal of Nutrition*. **Accepted.**
- 2. Said, A. M., **Abubakar**, **H**. and Bello, B. (2017). Sensory and Microbial Analysis of Tiger Nut (*Cyperus esculentus*) Beverage. *Pakistan Journal of Nutrition*. 16: 731 737.
- Garba, S. A., Abubakar, H. A., Abubakar, H., Kurfi, B. G. and Abubakar, S. M. (2017). Impact of *Balanites aegyptiaca* (Desert Date) Fruit consumption on Metabolic Syndrome Markers in Diabetic Patients Attending Murtala Muhammad Specialist Hospital Kano, Nigeria. *Bayero Journal of Medical Laboratory Science*. 2(2): 243 249.
- 4. Alhassan, A.J., Sule, M.S., **Abubakar H.**, Abdulmumin, T.M., and Dangambo T.M. (2014). Fatty acids Composition of Bambara Groundnut (*Vigna subterranean (L.) Verdc*) grown in Madobi, Kano State,

- Nigeria. European scientific Journal, 10(24), 143 151.
- 5. Uba, A.I., **Abubakar, H.**, Atiku, M.K., and Wudil. (2014). Proposed Genetic Approach to Protecting Infants to be Breast-fed by HIV Positive Other against HIV infection. *International Journal of Tropical Infectious Disease* 1(2): 27 76.
- 6. Alhassan, A.J., Sule, M.S., **Abubakar, H.**, Muhammad, Y.Y., and Abdulmumin, T.M. (2013). Amino Acid profile of Bambara Groundnut (*Vigna subterranean (L.) Verdc*) Cultivars of Kano State Nigeria. *Proceeding of the 37<sup>th</sup> Annual Conference and AGM of the Nigerian Institute of Food Science and Technology*, October 22- 26, 2013, pl. 23 24.
- 7. Alhassan, A.J., Sule, M.S. **Abubakar, H.**, Muhammad, Y.Y. and Abdulmumin, T.M. (2013). Proximate on compositionBambara Groundnut (*Vigna subterranean (L.) Verdc*) Cultivars of Kano State Nigeria. *Proceeding of the 37<sup>th</sup> Annual Conference and AGM of the Nigerian Institute of Food Science and Technology*, October 22 26, 2013, p.118 120.
- 8. Atiku, M.K. Gwadabe, F.R., **Abubakar, H**. and Aliyu M. (2013). Phytochemical contract and effect of oral Administration of Black Tea on serum glucose and lipid levels in alloxan induced diabetic rats. *Nigeria Journal of Nutritional Sciences*. Vol. 34(1), 6 8.
- 9. Alhassan, A.J., Sule, M.S., Atiku, M.K., Wudil, A.M., **Abubakar, H**. and Mohammed, A.S. (2012). Effect of Aqueous Pear (Persea Amevic ana) Seed extract on alloxan induced diabetic rats Greener *Journal of Medicinal Sciences*, Vol. 2(1). 005 11.

- 10. Kabiru, T., **Abubakar H**. and Atiku, M.K. (2012). Study of Nutritional Status in Pregnant Women attending Kiru Comprehensive Health Center in Kano State. *BAJOPAS* 5(2), 119 121.
- 11. **Abubakar, H.**, Ibrahim, A.Y. and Atiku M.K. (2011). Nutritional Status of Adolescents from Selected Secondary Schools in Katsina State, Nigeria. *Nigerian Journal of Nutritional Sciences*, Vol. 33(2): 11 14.
- 12. Yunusa, I., Atiku, M.K. and **Abubakar, H**. (2011). Socioeconomic Status and Dietary Habits amongst adolescents from Kano Metropolis, Nigeria. *Biological and Environmental Sciences: Journal for the Tropics*, 8(3): 217 222.
- 13. **Abubakar, H**. Atiku, M.K. and Muhammad, H.A. (2011). Effect of oral Administration of 3 brands of Black Tea on Serum Lipid Profile in Hyperlipidaemic rats. *Biological and Environmental Sciences: Journal for the Tropics*, Vol. 8(2): 32 34.
- 14. **Abubakar**, **H**., Abubakar S.M. and Atiku, M.K. (2011) Glyceamic index and Glyceamic load of some common consumed diets in Northern Nigeria. **Biological and Environmental Sciences: Journal for the Tropics**, Vol 8(1): 61 65.
- 15. **Abubakar**, **H**. (2010). The Role of starch Gelatinization in the texture of Sorghum Products. *Nigerian Food Journal*, Vol, 28(2): 486 499.
- 16. **Abubakar, H.**, Jega, S.A. (2010). The Nutritional Quality of Roselle and Tamarind Juice and spray-dried powders. *Nigerian Journal of Nutritional Sciences*, Vol. 31(2): 36 39.
- 17. **Abubakar**, **H**. Abubakar, S.M. and Atiku, M.K. (2010). Glycaemic index and Glycaemic Load of some commonly consumed Local Diets in Northern Nigeria. *Biological and Environmental Sciences: Journal for the Tropics*, 7(2): 31 34.
- 18. **Abubakar, H.**, and B.E. Brockway (2009). Comparative Extrusion and differential Scanning Calorimetric (DSC): Study of Sorghum and Wheat Starch Gelatinization. *Biological and Environmental Sciences:*Journal for the Tropics, 6(2): 124 129.
- 19. **Abubakar, H.** (2008). Household Food Security, Nutritional Intervention and the Consultative Process: The Kano State Experience (1996 2007). *Nigerian Journal of Nutritional Sciences*, Vol. 29(1): 205 211.
- 20. Ibrahim, A., Atiku, M.K., **Abubakar, H**. and Suleiman, J.S. (2006). Determination of Glycaemic indices of some Traditional Diets in Kano Metropolis. *Biological and Environmental Sciences: Journal for the Tropics*, Vol. 3(2): 129 134.
- 21. Ibrahim, a. Atiku, M.K., **Abubakara, H.,** and Suleiman, J.S. (2006). Glycaemic indices of some common Diets in Kano Metropolis. *Biological and Environmental Sciences: Journal for the Tropics*, Vol.3(1): 117 118.

- 22. **Abubakar, H**. (2001). Approaches to improving the Nutritive values of Maize with Particular Emphasis on QMP. In: *Maize for Better Nutrition*, S. Miko J.A. Valencia and A.M. Falaki (eds). 2001, 114 120.
- 23. **Abubakar, H**. (1999). Maize as a Source of Starch for Food and Pharmaceutical Industries, *Proceeding of National Workshops on Maize, SASAKAWA & IAR/ABU, Zaria* 1999: 152 158.
- **24.** Olukosi, J., Dirorimwe, C., **Abubakar, H.,** Mohammed, A., Falaki, A.M., Aliyu, L. (1997). Summary of the preliminary results of the participatory rural appraisal (PRA) of the Household Food Security and Nutrition in Kano State. *Proceedings of the International Workshop on Food-based Interventions for Household Food Security and Nutrition Improvement in Kano State, February 24 27, 2997, FAO-UN TCP/NIR/4555(t), 29 40.*
- 25. **Abubakar, H**. (1996). Electrophoretic protein of Nigerian Sorghum Starch Surface protein. *Nigerian Journal of Biochemistry and Molecular Biology*, Vol. II, 1996: 19 26.
- 26. **Abubakar, H.** (1995). The Physico-chemical properties of Nigeria sorghum Starch and its Individual application. *Proceeding of Symposium on Chemistry and Biotechnology for Nutritional Development, SHETSCO, August,* 1995: 164 173.

### b) Books and Book Chapters

- 1. Abubakar, H. (2010). Sorghum Starch: Physico-chemical properties and application. Ahmadu Bello University Press, Zaria.
- 2. Abubakar, H. (2010). Kafi Zabo (Monosodium Glutamate: A Seasoning or Sickening Agent? Second Edition, Ahmadu Bello University Press, Zaria.
- 3. Abubakar, H. (1996). Kafi Zabo (Monosodium Glutamate: A Seasoning or Sickening Agent? First Edition. Network for Justice, Kaduna Nigeria.
- 4. Abubakar, H. (Ed.) (1997). Towards improving Household Food Security and Nutrition in Kano State. Proceeding of the International Workshop on Food-Based Intervention for Household Food Security and Nutritional in Kano State, February 24 27, 1997, FAO-TCP/NIR/4555(T).
- Abubakar, H. and Abubakar, S. M. (2022). Food Standards and Quality Control. In: J. O. Igene and J. O. Abu (Eds): Fundamentals of Food Science and Technology. Academic Publishing Centre North-Western Zone, Usmanu Danfodiyo University, Sokoto. Pp. 639 654. ISBN: 978-978-59773-6-3.

# c) Proceedings/Abstracts/Invited Papers

- 1. **Abubakar, H.** (2021). Global Competetiveness in Biochemistry and Molecular Biology: Where Does Nigeriria Stand? Olumbe Bassir Memorial Lecture presented at the 38<sup>th</sup> Scientific Conference and Annual General Meeting of the Nigerian Society of Biochemistry and Molecular Biology helt at the Usmanu Danfodiyo University, Sokoto. 8<sup>th</sup> June, 2021.
- 2. Salihu, A. M., Sulaiman, S., Gadanya, A. M., Muhammad, A. S., **Abubakar, H**. and Abubakar, S. M.. (2019). Assessment of Nutritional Status, Knowledge, Attitude and Practices of Infant and Young Child Feeding in Nassarawa Local Government Area of Kano State, Nigeria. *Conference Proceedings*. 49<sup>th</sup> Scientific Conference of the Nutrition Society of Nigeria, Nigerian Air Force Conference Centre and Suites, Abuja. 10<sup>th</sup> to 13<sup>th</sup> September, 2019.
- 3. **Abubakar, H.** (2018). New Paradigm in Higher Education Funding: What Lessons for TETFund. An Invited Paper to Board of Trustees of TETFund.
- 4. **Abubakar, H.** (2018b). Achieving Global Competitiveness in Nigerian Tertiary Education Sector: Prospects and Challenges. An Invited Paper to Board of Trustees of TETFund.
- 5. Abubakar, S. M., Abubakar, H., Salman, J. Y., Kabir, R. M., Usman, B., Musa, A. J., Musa, F. N., Markson, F. U., Musa, R. and Gadanya, A. M. (2018). Assessment of Consumer Awareness and Compliance of Producers to Food Fortification in Northern Nigeria. *Book of Abstracts*. 48<sup>th</sup> Scientific Conference of the Nutrition Society of Nigeria, Ambrose Alli University, Ekpoma.
- 6. **Abubakar, H.** (2017) Maternal Nutrition Education for the Improvement of Newborn and Childcare in Nigeria. Invited Keynote Presentation at the 4th Annual National Scientific Conference of the National Association of Nigeria Paediatric Nurses (NANPAN) held at the Aminu Kano Teaching Hospital, Kano Nigeria.
- 7. **Abubakar, H.** (2016). Nutrition Education: A Key to Tackling the Scourge of Hidden Hunger in Nigeria. Invited Keynote Presentation at the 46<sup>th</sup> Annual Scientific Conference of the Nutrition Society of Nigeria, Benue State University, Makurdi.
- 8. **Abubakar, H.** (2000). "Lessons from the Present Political Dispensation". Presented at Joint Seminar on "Leadership and Scholarship". Organized by Muslim Froum and MSS, Bayero University, Kano Branch, Saturday, April 1, 2000, at the Theater I, Old Campus Bayero University, Kano.
- 9. **Abubakar, H.** (2000). "Developing Strategies for NGO/Legislature Cooperation on Legal Reform". Presented at the Seminar on NGOs and Legislators: Partnership for legal Reform, organized by Constitutional Rights Project (CRP), at Chelsea Hotel, Abuja, May 29-June 1, 2000.
- 10. **Abubakar H.** (1999). "Enhancing NGOs capacity through networking". Presented at a two-day workshop for NGOs and Journalist jointly organized by the National Human Rights Commission network for Justice and Royal Danish Embassy, at Giginya Memorial Hotel, Sokoto, December, 1 − 3, 1999.

- 11. **Abubakar, H**. (1999). "The Dynamic Rheological properties of Nigerian Sorghum Starch". Pesented at the 18<sup>th</sup> Annual Conference of the Nigerian Institute of Food Science and Technology (NIFST), held at Hamdala, Hotel Kaduna, November 18, 1999.
- 12. **Abubakar, H**. (1999). "Diet Therapy for the Diabetic". An invited paper at the "Zonal Dietary formulary workshop". Of the Diabetic Association of Nigeria, Held at Aminu Kano Teaching Hospital (AKTH), June 29 30, 1999.
- 13. **Abubakar, H.** (1999). "Some aspects of Biochemistry in the service of Humanity". An invited paper at the annual week of the National Association Biochemistry students (NABS) at Faculty of Medicine Resource Center Bayero University, Kano, June 19, 1999.
- 14. Abubakar, H. (1997). "Strategies for Ensuring Effective and Affordable Health Care Delivery for Women". An invited papers by the Federal Ministry of Women Affairs and Social Development, Abuja, Presented at the Southeast Zone II, Post-Beijing Work Workshop on Good Health, Owerri, Imo State, Thursday, April 24, 1997.
- 15. **Abubakar, H**. (1995). "Electrophoretic profiles of Nigerian Sorghum surface Proteins". Presented at the 18<sup>th</sup> Annual Conference of the Biochemical Society of Nigeria, held at the Adebola adegunwa Audio-Visual Center, Ogun State University Teaching Hospital (OSUTH), Sagamu, November 22 23, 1995.
- 16. **Abubakar, H.** (1995). "The Physic-chemical properties of Nigerian Sorghum Sorghum Starch and its Industrial Applications". At the Symposium on Chemistry and Biotechnology for National Development, at the SHEDA Science and Technology Complex, Abuja, August 18, 1995.
- 17. **Abubakar, H.** (1995). "The Role of Starch Gelatinization in the Texture of Sorghum Products". Presented at the 27<sup>th</sup> Annual Conference of the Nutrition Society of Nigeria, held at the University of Agriculture, Abeokuta, Nigeria, April 5 8, 1995.
- 18. **Abubakar, H**. (1995). "Proposal for a National Food Analysis Laboratory" Presented to the Chairman, Petroleum Trust Fund (PTF), Abuja, Nigeria, June 16, 1995.

# I. <u>INTERNATIONAL CONFERENCES AND MEETINGS</u>

- a) John Hopkins 2016; A Paper presentation at the International Conference Organized by the John Hopkins University School of Advanced International Studies U.S.A with the theme: Assessing Strategies for Economic Reconstruction in the Northern States of Nigeria 6<sup>th</sup> 9<sup>th</sup> April, 2016.
- b) Global Conference on Higher Education in London UK from  $22^{\text{nd}} 24^{\text{th}}$  May, 2017.
- c) Education World Forum (EWF) 2018 at 2 Trinity Place, Midland Drive, Sutton Coldfied, B72 ITX, England between 22<sup>nd</sup> 24<sup>th</sup> January, 2018.

- d) Going Global Conference for Education Policy Makers hosted by British Council at Kuala Lumpur, Malaysia from 2<sup>nd</sup> 4<sup>th</sup> May, 2018 with theme: "Global Connections, Local Impact".
- e) Abubakar, S. M., Abubakar, H., Kurfi, B. G. and Garba, S. A (2017). Dietary pattern of type 2 diabetic patients in northern Nigeria. 10<sup>th</sup> Asian Pacific Conference on Clinical Nutrition, Adelaide Convention Centre, Adelaide, Australia.
- f) Abubakar, S. M., Sulaiman, S., Gadanya, A. M., Muhammad, A. S. and Abubakar, H. (2019). Assessment of Nutritional Status, Knowledge, Attitude and Practices of Infant and Young Child Feeding in Kumbotso Local Government Area of Kano State, Nigeria. Book of Abstracts. The 4<sup>th</sup> Conference of the Federation of African Nutrition Societies (FANUS), Lemigo Hotel, Kigali, Rwanda. 25<sup>th</sup> to 30<sup>th</sup> August, 2019.

# II. <u>IMMEDIATE PAST APPOINTMENTS AND RESPONSIBILITIES</u>

- 1. Deputy Governor, Kano State.
- 2. Hon. Commissioner of Education, Science, Technology and Innovation, Kano State
- 3. Deputy Vice-Chancellor (Academics), Bayero University Kano.

#### III. ADHOC-ASSIGNMENTS

- 1. Chairman, 2015 Dr. Abdullahi Umar Ganduje Transition Committee.
- 2. Chairman State Boundary Committee.
- 3. Chairman, State Executive Council Steering Committee Kano Lagos Economic Summit.
- 4. Chairman, Executive Council Steering Committee Lagos Kano Jibiya Economic Corridor World Bank Support Project.
- 5. Chairman, National Home-Grown School Feeding Implementation Committee Kano State.
- 6. Chairman, Kano State Golden Jubilee Celebrations (1967 2017).
- 7. Chairman, Facts Finding Committee on Ongoing and Abandoned Projects in the State.
- 8. Chairman, State Technical Committee on Agriculture.
- 9. Chairman, Implementation Committee on Disbursement of Funds to Victims of Fire Disasters in Markets across the State.
- 10. Chairman, Presidential Visitation Panel to the University of Maiduguri for the period 2010 to 2020 (2021).
- 11. Member, 2023 Engineer Abba Kabir Yusuf Transition Committee

### **REFEREES**

### 1. H. E. Senator Rabi'u Musa Kwankwaso

Former Executive Governor, Kano State, Former Senator, Kano Central Senatorial Zone and Former Minister of Defense, Federal Republic of Nigeria.

Mobile Phone Number: +2348036651111

# 2. Professor Abubakar Adamu Rasheed, mni, MFR

Former Executive Secretary, National Universities Commission, Abuja, Nigeria and Former Vice Chancellor, Bayero University, Kano – Nigeria.

e-mail: abubakarasheed@gmail.com,

### 3. Emeritus Professor Musa Muhammed Borodo, FMCP

President, National Postgraduate Medical College of Nigeria (NPMCN) and Department of Medicine, Aminu Kano Teaching Hospital, Bayero University, P. M. B. 3011, Kano, Nigeria. Mobile

Phone Number: +2348033268903