



**ADAMAWA STATE UNIVERSITY,
DEPARTMENT OF AGRICULTURAL ECONOMIC AND EXTENSION,
FACULTY OF AGRICULTURE,
PMB 25, MUBI, NIGERIA.**

AN UPDATED ABRIDGED CURRICULUM VITAE:

Full- Names: Professor Muhammad Rabi'u Ja'afar-Furo.

Date of Birth: 24th November, 1962.

Place of Birth: Furo.

District: Daware

Local Government of Origin: Fufore Local Government Area.

State of Origin: Adamawa.

Nationality: Nigerian.

Marital Status: Married with five children.

Number of Wives: Two.

Name of Employer: Adamawa State University, PMB 25, Mubi, Mubi, Nigeria.

Date of First Appointment: 1st May, 1985, with Adamawa State Local Government Services Commission, Yola, Nigeria, in Department of Agriculture and Natural Resources, Fufore Local Government Area.

Date of Present Appointment: 2nd February, 2008, on transfer of service to Adamawa State University, PMB 25, Mubi, Nigeria, in Department of Agricultural Economics and Extension, Faculty of Agriculture.

Rank on Appointment: Lecturer I (CONUASS 4/3).

Present Rank: Professor (CONUASS 7/6)

Senior Personnel Number: 436.

Permanent Home Address: No. 13 Mukkaddas Street, off Yola Bye-pass Yola Town, Adamawa State, Nigeria.

Postal Address: Department of Agricultural Economics and Extension, Faculty of Agriculture, Adamawa State University, PMB 25, Mubi, Nigeria.

Present Residential Address: Block B1, Main Campus Senior Staff Quarters, Adamawa State University, PMB 25, Mubi, Nigeria.

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Languages Spoken: English, Hausa, Fulfulde, Bwatiye (Fluently) & Arabic (Limited Proficiency)

Schools, Colleges and Universities Attended with Dates

- Central Primary School, Jimeta-Yola, Adamawa State, Nigeria – 1970-1976
- Yelwa Govt. Secondary School, Yola, Adamawa State, Nigeria – 1976-1981
- College of Agriculture, Jalingo, Nigeria, - 1982-1984
- College of Animal Science, A. B. U., Mando, Kaduna, Nigeria - 1987-1988

- National Youth Service Corp (NYSC), Bauchi State, Nigeria - 1989-1990
- University of Nigeria, Nsukka - 1990-1993
- University of Nigeria, Nsukka - 1996-1999
- Abubakar Tafawa Balewa University, Bauchi, Nigeria - 2001-2006
- Institute of Education, Ahmadu Bello University, Zaria, Nigeria, - 2012-2012

Certificates Obtained with Dates

- First School Leaving Certificate - 1976
- General Certificate of Education (GCE) - 1981
- National Diploma (ND) in Animal Health and Husbandry - 1984
- Higher National Diploma (HND) in Animal Health and Husbandry - 1988
- National Youth Service Corp (NYSC) - 1990
- Postgraduate Diploma (PGD) in Agricultural Economics - 1995
- Master of Science (MSc) in Agricultural Economics - 1999
- Doctor of Philosophy (Ph.D.) in Agricultural Economics - 2006
- Professional Diploma in Education (PDE) - 2012

Other Short Courses Attended

- Four weeks training on personnel management, CABS, Kaduna, Nigeria.
- Two-days workshop on management and evaluation of rural projects, Yola, Nigeria.
- Three-days workshop on solutions for efficient animal protein production problems, Yola, Nigeria.
- Ten-Days workshop on techniques of beekeeping and honey production, Bauchi, Nigeria.
- One-Day workshop on annual performance evaluation report, Gombi, Nigeria.
- Two-Week general management course at the Administrative Staff College of Nigeria (ASCON), Topo, Badagry-Lagos, Nigeria.
- Two-Day workshop on pre-retirement planning by Research Management and Infotech Consult Ltd. Yola, Nigeria.
- A Two-Day workshop on basic economic management by First Class Consultants, Yola, Nigeria.
- A One-Day workshop on campus security in Adamawa State University, Mubi, by Impact & Associate Management Consultants, Nigeria.
- A One-Day seminar on ScienceDirect Access in Adamawa State University, Mubi, Nigeria.
- A Three-Day workshop on TEEAL, AGORA, HINARI, OARE and PROTA training-of-trainer workshop organized by Bayero University, Kano, and funded by CTA, WHO & FAO held on 23th - 25th, February, 2010.
- A six-week sabbatical at the Institute of Food and Agricultural Sciences, University of Florida, Gainesville, USA. 14th March-27th April, 2011
- A Four-Day workshop on assessing the performance of Sasakawa Fund for Extension Education (SAFE) in East Africa, in Lilongwe, Malawi.
- A Four-Day workshop on improving entrepreneurship skills of SAFE programme organised in Port Novo, Republic of Benin (2x)
- A Four-Day workshop on assessing performance of SAFE in West Africa organised in Accra and Cape Coast, Ghana (2x)
- A Four-Day workshop on evaluation of progress of SAFE and constraints experienced in various programmes in benefitting countries organised in Bamako, Mali.

Position Held and Working Experience with Dates

- President, Social Club, Yelwa Government Secondary School, Yola, Nigeria – 1980-1981
- Director of Socials, College of Agriculture, Jalingo, Nigeria - 1983-1984
- Vice President, Gongola State Student Union, College of Animal Science,

- A. B. U., Kaduna, Nigeria. – 1988-1988
- Sectional Head, Veterinary and Extension Services, Fufore Local Government Area, Adamawa State, Nigeria – 1985-1997
 - Deputy Director, Department of Agriculture. & Natural Resources, Fufore LGA, Adamawa State, Nigeria. – 1997-2008
 - NYSC, Dept. of Agriculture & Natural Resources, Toro L.G.A. Bauchi State, Nigeria. – 1989-1990
 - Member, Organizing Committee, Fufore L.G.A. Agricultural Show, Nigeria. – 1985-1985
 - Member, Land Allocation Committee, Fufore L.G.A., Nigeria – 1985-1987
 - Supervisory Presiding Officer, 1993 Presidential General Election, Nigeria - 1993-1993
 - Member, Organizing Committee, Shelleng L.G.A. Chairman' Cup Finals - 1999-1999
 - Poll Observer, Accreditation of Party Members, Fufore L.G.A., Nigeria. – 1999-1999
 - Chairman Payment Verification Committee, Agric. Dept. Shelleng L.G.A. – 2000-2000
 - Chairman, Tractor Hiring Committee, Shelleng L.G.A., Nigeria. - 2000-2000
 - Supervisor, Students on Industrial Attachment, Shelleng L.G.A., Nigeria - 1997-2005
 - Head, Department of Agricultural Economics and Extension, Adamawa State University, Mubi, Nigeria. – 2008-2014
 - Deputy Dean, Faculty of Agriculture, ADSU, Mubi, Nigeria – 2009-2014
 - Dean, Faculty of Agriculture, ADSU, Mubi, Nigeria. – 2014-2016
 - Deputy Dean, School of Postgraduate Studies, ADSU, Mubi, Nigeria - 2016 to date
 - Principal Researcher, An ETF N6.8m approved research on *Incidence of Agricultural Injuries and the Effects on Productivity of Individuals' and Corporate Farms in Adamawa State, Nigeria.* (April, 2012-February, 2013) - 2012-2013
 - Consultant/Researcher to Fadama III Programme Adamawa State on Survey *Evaluating the Progression of Income of Beneficiaries of Fadama III in Adamawa State, as mid-term assessment.* July, 2011.
 - Researcher, Survey on Project Development Objectives (PDO) for Adamawa State Fadama III Programme, October, 2011.
 - Researcher, Conduct of Limited Impact Study for Adamawa State Fadama III November, 2011
 - Principal Researcher, *Adamawa State University, Mubi, Low-Technology Beekeeping Transfer to Rural Farmers/Beekeepers in Mubi Zone Communities.*
 - Consultant, on A Two-Day Workshop, Train-the-Trainer on Improved Methods of Beekeeping for Forestry and Livestock Staff of the 21 Local Government Areas of Adamawa State, Nigeria.

Academic Projects, Thesis and Dissertation

- **Ja'afar-Furo, M. R. (1984).** Disease Control in a Standard Poultry Farm: A case study of Upper Benue River Basin Development Authority Poultry Farm, Yola. An Unpublished

National Diploma Project Submitted to Department of Animal Health and Husbandry, College of Agriculture, Jalingo, Nigeria.

- **Ja'afar-Furo, M. R. (1988).** Causes of Fetal Abortion in Benue Valley Farms, Fufore, Adamawa State, Nigeria. An Unpublished HND Project Submitted to Department of Animal Health and Husbandry, College of Animal Science, Ahmadu Bello University, Mando, Kaduna, Nigeria.
- **Ja'afar-Furo, M. R. (1993).** Fertilizer Procurement and Distribution in Bauchi State, Nigeria: 1990-1992 Cropping Season. An Unpublished PGD Project Submitted to Department of Agricultural Economics, University of Nigeria, Nsukka.
- **Ja'afar-Furo, M. R. (1998).** Economic Effects of Fascioliasis on the Productivity of Animal Traction Technology in Adamawa State, Nigeria. Unpublished MSc Thesis Submitted to Department of Agricultural Economics, University of Nigeria, Nsukka.
- **Ja'afar-Furo, M. R. (2006).** Economics of smallholder Beekeeping in Adamawa State, Nigeria. An Unpublished Ph.D. Dissertation submitted to Department of Agricultural Economics and Extension, Abubakar Tafawa Balewa University, Bauchi, Nigeria
- **Ja'afar-Furo, M. R. (2012).** Effects of Demonstration Method of Teaching Apiculture among Faculty of Agriculture Students of Adamawa State University, Mubi, Nigeria. An unpublished PDE Project Submitted to the Institute for Education, Ahmadu Bello University, Zaria, Nigeria.

Publications in Referred Journals

I have published over 50 research papers in Journals of national and international repute. Few among them are as follows:

- **Ja'afar-Furo, M. R.;** Sulaiman, A. and Hong, Y. E. (2006). Comparative Analysis of Beekeeping and Crop Production in Adamawa State, Nigeria. *Apiacta*. 41: 44-53
- **Ja'afar-Furo, M. R.** (2006/2007). Resource-use Efficiency and Constraints to Animal Traction Technology in Adamawa State, Nigeria. *Annals of Borno*. 23/24: 127-144
- **Ja'afar-Furo, M. R.;** Mshelia, S. I. and Sulaiman, A. (2008). Economic Effects of Fascioliasis on the Productivity of Animal Traction Technology in Adamawa State, Nigeria. *Journal of Applied Science*. 8(7): 1305-1309
- **Ja'afar-Furo, M. R.;** Balla, H. G.; Tahir, A. S. and Haskainu, C. (2008). Incidence of Avian Influenza in Adamawa State, Nigeria: The Epidemiology, Economic Losses and the Role of Wild Birds in the Transmission of the Disease. *The Journal of Applied Sciences*. 8(2): 205-217
- P. V. Kwaghe; P. S. Amaza and **Ja'afar-Furo, M. R. (2009).** The Relationship Between Social Factors and the Poverty Experienced by Farming Households in Borno State, Nigeria. *Global Journal of Agricultural Sciences*. 8(2): 119-126
- Sulaiman, A. and **Ja'afar-Furo, M. R.** (2010). Economic Effects of Farmer-Grazer Conflicts in Bauchi State, Nigeria. *Trends in Agricultural Economics*. 3(3): 147-157
- Clement, A.; A. Midau and **Ja'afar-Furo, M. R.** (2010). Effects of Level of Awareness of Pig Rearers about Swine Flu on Market Prices in Mubi Zone, Nigeria. *Journal of American Science*. 6(10): 339-342
- P. A. Addas; H. D. Nyako; P. D. Agga; I. D. Mohammed; A. Midau; J. S. Fintan and **Ja'afar-Furo, M. R.** (2011). Nutrients Evaluation of Some Common Feed Resources for Costs Effective Feeding of Ruminants in Mubi, Nigeria. *Agriculture and Biology Journal of North America*. 2(1): 15-18
- Gwary, M. M.; Kwaghe, P. V. **Ja'afar-Furo, M. R.** and Denis, A. (2011). Analysis of Entrepreneurial Activities of Youths in Michika Local Government Area of Adamawa State, Nigeria. *Journal of Development and Agricultural Economics*. 3(3): 91-97
- **Ja'afar-Furo, M. R.;** Bello, M. K.; Mshelia, S. I. and Hammanyaji, D. M. (2013). Role of Fadama III in Improving the Income of Fadama User Groups (FUGs) through Agro-Processing and Marketing Accessibility in Adamawa State, Nigeria. *Journal of Development and Agricultural Economics*. 5(4): 129-134

- **Ja'afar-Furo, M. R.** (2016). Dynamics of Poverty, Deforestation and Beekeeping in Northern Nigeria: Concern for Policymakers Part II. *European Journal of Physical and Agricultural Science*. 4(1): 33-45
- Abdullahi, A.; **Ja'afar-Furo, M. R.** and Yahya, H. (2017). Analysis of Socio-Determinants of Apple Fruits (*Chrysophyllum Albidum*) Demand among Consumers in Mubi Metropolis, Adamawa State, Nigeria. *International Journal of Social Science and Educational Studies*. 3(3): 61-71
- M. M. Audu; **M. R. Ja'afar-Furo** and Gabdo, B. H. (2020). Stochastic Production Function and Costs>Returns Analysis of Apiarists in Adamawa State. *Agricultural Science and Technology*. 12(1): 47-54
- B. H. Gabdo; **M. R. Ja'afar-Furo**; M. Y. Hamid and Y. A. Thlaffa (2020). Estimation of Technical Efficiency of Cattle Feedlot System in Adamawa State, Nigeria: Comparison among Estimators. *Agricultural Science and Technology*. 12(1): 24-30
- **Ja'afar-Furo, M. R.**; Yohanna, Y.; Sulaiman, A. and Abdullahi, A. (2020). Estimation of Efficiency and Transportation Cost as Factors in Cereals Marketing in a Typical Rural Nigeria. *Agricultural Science and Technology*. In Press
- Calvin, Kemuel.; **Ja'afar-Furo, M. R.** and Abdullahi, A'ishatu (2020). Evaluation of Hide and Skin Marketing in Adamawa State, Nigeria. *Journal of Agricultural Sciences, Belgrade*. Under Review
- **M. R. Ja'afar-Furo**, M. Y. Hamid; A. M. Thlaffa and A. Sulaiman (2020). Assessing Resource Utilisation in Beef Cattle Feedlot System in Adamawa State, Nigeria. *The Journal of the University of Agriculture, Puerto Rico*. Under Review
- **M. R. Ja'afar-Furo**; M. Y. Hamid; B. H. Gabdo and A. Y. Thlaffa (2020). Optimisation of Cattle Feedlot System for Improved Income among Farmers in Adamawa State, Nigeria. *Thai Journal of Agricultural Sciences*. Under Review
- Aliyu, B. H. and **Ja'afar-Furo, M. R.** (2020). Comparative Study of Profitability of Tomato Production Using Organic and Inorganic Fertilisers on a Typical Nigeria's Soil. *Agricultural Science and Technology*. Under Review

Conference Papers Presented

Of the several conference papers presented, the following few are cited due to space:

- Abdurrahman, S.; Nasir, M.; **Ja'afar-Furo, M.R.** and Sani, R.M. (2002). Participation of Women Farmers in some Income Generating Enterprises under the National Technical Support Project in Bauchi State. Paper Presented at 17th FAMAN Annual Conference Held at Sheraton Hotel Abuja. 22nd – 24th October.
- Neils, J. S; **Ja'afar-Furo, M. R.** and A. O. Donye (2011). Sasakawa Africa Fund for Extension Education Programme in the North East Geopolitical Zone, Nigeria: Adamawa State University Experience. East and West Africa Regional Networking Workshop, Ufulu Gardens Lilongwe, Malawi, 20th-22nd September
- **Ja'afar-Furo, M. R.**; N. J. Shelleng; D. I. Mojaba; A. Sulaiman and J. D. Shall (2012). Training Needs Assessment of Mid-Career Agricultural Extension Officers: Evidences from Sasakawa Africa Fund for Extension Education (SAFE) Intervention in North-East Nigeria. Proceedings of the 5th Annual International Symposium on Agriculture organised by the Athens Institute for Education and Research, Arts and Sciences, Research Division, Research Unit of Environment and Agriculture. Held at Metropolitan Hotel of Athens. 16th-19th July
- **Ja'afar-Furo, M. R.**; S. A. Ahmed and H. Alsharief (2013). Economic Potentials of Sugarcane as an Industrial Crop in Nigeria (II). Proceedings of the 11th African Crop Science Society Conference on Sowing Innovation for Sustainable Food and Nutrition Security in Africa. Held at the Imperial Botanical Beach Hotel, Entebbe, Uganda. 14th-17th October

- **Ja'afar-Furo, M. R.** (2014). Dynamics of Poverty, Deforestation and Beekeeping in Northern Nigeria: Concern for Policymakers – Part I. Presented at the International Conference of the University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania. 5th – 7th June
- **Ja'afar-Furo, M. R.** (2015). Dynamics of Poverty, Deforestation and Beekeeping in Northern Nigeria: Concerns for Policymakers Part II. Eleventh International Conference on Business and Social Sciences Research. Held at Crowne Plaza Hotel, Sheikh Zayed Road, Dubai, United Arab Emirate. 8th-9th January

Courses Taught at Undergraduate Level

Among several courses taught at undergraduate level as a tenure and visiting lecturer are:

- Farm Management, Records and Accounting (AGR 408)
- Entrepreneurship Studies I (AGE 204)
- Livestock Economics (AGE 526)
- Farm Management (DAX 203)
- Farm Management and Production Economics (AGE 301)
- Research Methodology in Agric Economics and Extension (AGE/AGX 503)
- Seminar Presentation (AGE/AGX 597)
- Extension Practices (AGF 409)
- Agricultural Entrepreneurship (AES 324)
- Agricultural Policy and Development (AGE 514)
- Planning of Supervised Enterprise Projects, SEPs (AXS 421)
- Macroeconomics (AGE 512)
- Fisheries Economics (FAQ 514)
- Agricultural Project Appraisal and Analysis (AGE 510)

Courses Taught at Postgraduate Level

Among several courses taught at postgraduate level as a tenure and visiting lecturer are:

- Farm Management and Production Economics (PDA 601)
- Farm Management and Extension (PDA 614)
- Sampling Techniques (AGE 804)
- Advance Agricultural Project Analysis (AGE 811)
- Non-Thesis Seminar (AGE 803)
- Advanced Financial Management (AGE 904)
- Advanced Microeconomic Theory (AGE 901)

Undergraduate Projects/Students Supervised

Of the over 30 undergraduate students' projects supervised are:

- **Awoyemi, A. A. (2012)**. Analysis of the use of Mobile Phones in Marketing of Agricultural Products among Farmers in Hong Local Government Area, Adamawa State, Nigeria. Final Year Project, Department of Agricultural Economics and Extension, Adamawa State University, Mubi, Nigeria. (*Graduated*)
- **Mohammed A. M. (2013)**. Labour-use Efficiency among Women Crop Producers in Mubi-north Local Government Area, Adamawa State, Nigeria. Final Year Project, Department of Agricultural Economics and Extension, Adamawa State University, Mubi, Nigeria. (*Graduated*)
- **Bikalaba, F. (2013)**. Assessment of Profitability of Okra Production among Women in Guyuk Local Government Area, Adamawa State, Nigeria. Final Year Project, Department of Agricultural Economics and Extension, Adamawa State University, Mubi, Nigeria. (*Graduated*)
- **Ijantiku, C. D. (2015)**. Analysis of Gender Access to Farm Inputs among Maize Farmers in Nasarawa Eggon Local Government Area, Nasarawa State, Nigeria. Final Year Project, Department of Agricultural Economics, University of Maiduguri, Maiduguri, Nigeria. (*Graduated*)

Postgraduate Theses/Dissertations Supervised

Among the several postgraduate students supervised are:

- **Thlaffa, A. Y. (2019)** Economics of Cattle Fattening in Adamawa State, Nigeria. An MSc Thesis, Department of Agricultural Economics, Adamawa State University, Mubi, Nigeria. (Graduated)
- **Audu, M. M. (2019)**. Analysis of Technical Efficiency of Apiarists in Mubi Senatorial Zone, Adamawa State, Nigeria. An MSc Thesis, Department of Agricultural Economics, Adamawa State, Nigeria. (Graduated)
- **Samaila, S. (2019)**. Effects of Farmer-Pastoralist Conflicts on Farming in Adamawa State, Nigeria. An MSc Thesis, Department of Agricultural Economics and Extension, Adamawa State University, Mubi, Nigeria. *On-going*
- **Asma'u Ghide (2019)**. Analysis of Demand in Beef Value Chain in Maiduguri Metropolis. Borno State, Nigeria. Ph.D. Dissertation, Department of Agricultural Economics, University of Maiduguri, Maiduguri, Nigeria. *On-going*
- **Ntasimda, S. (2020)**. Impact of Insurgency on Participation of Rural Women in Agriculture in North-Eastern Nigeria. Ph.D. Research Proposal, Department of Agricultural Economics and Extension, Faculty of Agriculture, Adamawa State University, Mubi, Nigeria. *On-going*

Membership of Professional Bodies

- Member, Agricultural Policymakers Association, Nigeria (APMAN)
- Member, Farm Management Association of Nigeria (FAMAN)
- Member, Association of Animal Health and Husbandry Technologist of Nigeria (AAHHTN)
- Fellow, Institute of Corporate Administration of Nigeria (FCAI)
- Fellow, Administrative Staff College of Nigeria (ASCON)

Some Few Awards

- Best Economics Student, 1981 Yelwa G.S.S Yola, Nigeria.
- Best Student, Project Write-Up, 1988, College of Animal Science, A.B.U., Kaduna, Nigeria.
- First Position, Badminton Singles, Central Zone Inter-Secondary Schools Competition, Yola, Nigeria, 1980.
- First Position, Badminton Doubles, Central Zone Inter-Secondary Schools Competition, Yola, Nigeria, 1980.

Countries Visited/Academic International Trips

- Florida, United States of America (USA)
- Frankfurt, Germany
- Addis Ababa, Ethiopia (3x)
- Lilongwe & Bunda, Malawi
- Port Novo & Cotonou, Republic of Benin (2x)
- Athens, Aegina Island, Hydra Island & Poros Island, Greece
- Istanbul, Turkey
- Accra & Cape Coast, Ghana (2x)
- Nairobi, Kenya
- Entebbe & Kampala, Uganda
- Bamako, Mali
- Dubai, United Arab Emirate
- Madinah, Makkah, Jeddah, Mina, & Arafa, Saudi Arabia

Hobbies

- Reading/Research
- Active Sports (Badminton & Table Tennis)
- Beekeeping

- Traveling

Referees

- Professor Alkasum Abba
Department of History,
Ahmadu Bello University, Zaria,
Nigeria
Email: alkasumabba@yahoo.com
GSM: +2348037013774
- Professor Patrick V. Kwaghe (HOD)
Department of Agricultural Economics and Extension,
University of Jos, Jos, Nigeria.
Email: pkwaghe@gmail.com
GSM: +2347068338410
- Dr. Bashir H. Gabdo (HOD)
Department of Agricultural Economics and Extension,
Adamawa State University, PMB 25, Mubi, Nigeria.
Email: bashirgabdo@gmail.com
GSM: +2347032778850