

# CURRICULUM VITAE

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**Name** : Stephen Gichovi Mbogoh  
**Date of Birth** : 31 Dec 1948  
**Profession** : Agricultural Economist  
**Nationality** : Kenyan

## **Membership of Professional Associations:**

- African Association of Agricultural Economists
- International Association of Agricultural Economists

## **ADDRESS:**

### **(1) HOME ADDRESS**

**P.O. Box 34878-00100, Nairobi, Kenya**  
**Mobile: 0722-255-653 and 0733-846-841**

### **(2) CURRENT ADDRESS**

**Department of Agricultural Economics**  
**University of Nairobi, P.O. Box 29053, Nairobi:**  
**Phone: 020-2091967**  
**E-mail: "S. Mbogoh"<gichovi@uonbi.ac.ke> and**  
**<steve2008sgm@yahoo.com>**

## **A: KEY QUALIFICATIONS AND WORK EXPERIENCE**

### **A.1 General**

Prof. Mbogoh is currently involved in the teaching and support to research in the areas of project analysis and planning (Undergraduate Studies), project planning and management (Postgraduate Studies), and agricultural marketing and international trade (Undergraduate and Postgraduate Studies). He also serves as a freelance consultant in assignments relevant to his area of professional expertise.

Prof. Mbogoh has a bachelor's degree in Agriculture and a master's and doctoral degrees in agricultural economics. He has over 40 years of professional experience in agricultural, livestock and resource development economics. He has taught and conducted research and supervised both undergraduate and postgraduate students in their degree research projects on various topics relevant to agricultural and other sectors, including the cooperative sector, since 1976. He started his career at the Department of Agricultural Economics of the University of Nairobi in 1976, initially as a tutorial fellow. He was then promoted to the post of a lecturer in agricultural economics in 1980 after completing his doctoral (Ph.D.) studies and to the post of a senior lecturer in 1986. In May 1994, he was promoted to the post of an associate professor and was promoted to the post of a full professor in 2014. He is now serving in that capacity at the same department. He has published extensively on research and policy issues related to his field of training. He is fluent in both spoken and

written English and Kiswahili languages and has proven writing and communication skills.

Prof. Mbogoh had a short stint of work and experience as an Economist/Policy Analyst in the Livestock Policy Unit of the International Livestock Centre for Africa (ILCA), based at the ILCA Headquarters in Addis Ababa, Ethiopia, while serving as a Post-doctoral Research Associate at the institution between January 1984 and February 1986. He also served as the Chair of the Department of Agricultural Economics at the University of Nairobi, Kenya, from November 1993 to November 1999. He has served as a consultant in diverse areas, both in public and private sector. For example, he served on a Two-Years Contract as a Market and Business Development Advisor for the Ministry of Livestock Development (MOLD) in Kenya between April 2006 and March 2008 while being involved in the implementation of the African Development Bank (ADB)/Government of Kenya (GoK) sponsored Arid and Semi-Arid Lands (ASAL)-based Livestock and Rural Livelihoods Support Project (ALPRO).

## **A.2 Other Relevant Consulting Services include the following:**

Have served as a Consultant in diverse assignments in the agricultural sector since 1977 (see Section J of this Curriculum Vitae), including the provision of Services as: (i) Member of the National Committee on World Trade Organization (WTO) for the Negotiations on the Agreement on Agriculture (NCWTO) within the Ministry of Trade and Industry—Representing the University of Nairobi—effective 26 July 2000—got letter of commendation from the Permanent Secretary, Ministry of Trade and Industry, in November 2001; (ii) Member of the Board of Directors, Agricultural Development Corporation (ADC) of Kenya, from November 2000 to June 2006 during which period he served as the Vice-Chairman of the ADC from 2001-2003; (iii) Member of the National Council for Science and Technology: Agricultural Sciences Specialist Committee, from 1988 to 2002; (iv) Member of various Government of Kenya Ad Hoc Committees and Task Forces, including the Task Forces on the Review and Preparation of Agricultural and Dairy Development Policy Issues in Kenya since the 1980/81 period:--examples include the 1980/81 Inter-ministerial Working Party on Dairy Development, the 1983/84 Task Force for the Preparation of the “Agriculture Plan” as a Chapter for the 1984/88 National Development Plan (Kenya), and the 1997/99 Task Force for the preparation of the Kenya’s Dairy Policy Strategy and Sessional Paper, and the 2000/2001 Task Force for the preparation/drafting of the Kenya Rural Development Strategy (KRDS) for the Ministry of Agriculture and Rural Development in Kenya under the sponsorship and guidance of the GTZ; ((v) Served as the the Deputy Rapporteur-General during the National (GoK) Conference on the Strategy for Revitalization of Agriculture (SRA) in Kenya in February 2005; and (vi) Served as the Agricultural Advisor in the evaluation of the National Accelerated Agricultural Inputs Access Programme (NAAIAP) during the 2012/2013 period.

## **A.3 Current Involvements and Responsibilities:**

- Teaching, Research and Supervision of both Undergraduate and Postgraduate Students, Department of Agricultural Economics, University of Nairobi;

- Served as a Short Term Expert in the appraisal of the European Union IDEAS/LED Nyandarua County Potato Value Chain Project Proposal (March/May 2017);
- Food Security/Commodity Value Chains Analysis Consultant, United Nations Commission for Africa (UNECA), Addis Ababa, Ethiopia;
- Member of the Board of Management (BOM), St. Marks Teachers Training College, Kigari, Embu County, effective November 2015;
- Member and Chairman of the Board of Management (BOM), Kirigi Day Secondary School, Embu County, effective November 2015;

**A.4 Recent Conferences/Workshops/Seminars Attended:**

- i) United Nations Economic Commission for Africa (UNECA) Agricultural Value Chains Development Study Results Presentation and Validation Workshop in Cotonou, Benin, September 2016.
- ii) United Nations Economic Commission for Africa (UNECA) Agricultural Value Chains Development Policy Training Workshop in Addis Ababa, Ethiopia, November 2016.
- iii) United Nations Economic Commission for Africa (UNECA) Agricultural Value Chains Development Symposium on "Joint Implementation of Agro-Industrialization and Regional Value Chains for Africa's Agricultural Transformation" in Abidjan, Cote d'Ivoire, December 2016.

**B: EDUCATION AND DEGREES/CERTIFICATES**

1977 – 1980: University of Alberta, Edmonton, Alberta, Canada (PhD, Agric. Econ.)

1974 – 1976: University of Nairobi, Nairobi, Kenya (MSc, Agric. Econ.)

1971 – 1974: University of Nairobi, Nairobi, Kenya (BSc, Agriculture)

1969 – 1970: Alliance High School, Kikuyu, Kenya (Advanced Level Certificate Education– E.A.A.C.E.)

1965 – 1968: Alliance high School, Kikuyu, Kenya (Ordinary Level Certificate of Education – E.A.C.E.)

1958 – 1964: Primary School Education: Kigari, Kirigi and Mukangu Primary Schools, Embu, Kenya (Kenya Preliminary Examinations (K.P.E.) Certificate)

**C: AREAS OF SPECIALISATION, INTERESTS AND ACTIVITIES**

**Training in Agricultural Economics, focusing on:**

- (i) Agricultural Marketing and International Trade.
- (ii) Economic Theory and Quantitative Methods.
- (iii) Production Economics, Farm Management and Development Economics.

**Special Research Interests:**

- (i) Economics of the Production and Marketing of Agricultural and Livestock Products

- (ii) Analysis and Evaluation of Agricultural and Livestock Development Projects and Policies, including the Identification, Design, Implementation, Monitoring and Evaluation of Agricultural Research and Development Projects.
- (iii) Economic Analysis of Irrigated Agriculture (Production Costs, Yields, Marketing and Returns).

**Courses Taught:**

- (i) Department of Agricultural Economics, University of Nairobi
  - Science and Technology in Development (Undergraduate Course, focusing on Technology Transfer Models)
  - Agricultural Project Analysis and Planning (Undergraduate Course)
  - Microeconomics (Undergraduate Course)
  - Farm Management and Production Economics (Undergraduate Course)
  - Agricultural Marketing (Undergraduate Course)
  - International Agricultural Trade (Undergraduate Course)
  - Kenya's Agricultural Sector and Institutional Analysis (Undergraduate Course)
  - Food Marketing and Product Development (Undergraduate Course)
  - Agricultural Marketing (Postgraduate Course)
  - Advanced Agricultural Marketing (focusing on International Agricultural Trade)--Postgraduate Course
  - Economic Theory: Microeconomics and Macroeconomics (Postgraduate Course)
- (ii) Department of Urban and Regional Planning, University of Nairobi
  - Planning for Agriculture (Postgraduate Course)
- (iii) Marketing Society of Kenya (MSK):
  - Honorary Lecturer in Agricultural Marketing for the MSK Educational Course (1986-1988)
- (iv) Medical Training Centre (MTC), Nairobi, Kenya
  - Statistics for Medical Diploma Students (1982-1983)

**D: KEY EXTRA-CURRICULAR SERVICES**

#### **4.1 Service to the University of Nairobi**

- Member, College (CAVS) Open Day Committee, 1999-2002
- Member, University Planning Committee, 2000.
- Member, University Income Generation Taskforce that led to the Creation of the University of Nairobi Enterprises and Services (UNES), 1999-2000.
- University of Nairobi Restructuring Taskforce (UNRTF), November 2000-2002.
- Task Force for the preparation of the University of Nairobi Enterprises and Services Ltd (UNES) 2001/2005 Corporate Strategic Plan, from May 2001.

#### **4.2 Service to the Community**

- Member, National Committee on World Trade Organization (WTO) Negotiations for Agreement on Agriculture (NCWTO) within the Ministry of Trade and Industry—Representing University of Nairobi—effective 26 July 2000—got letter of commendation from the Permanent Secretary, Ministry of Trade and Industry, in November 2001
- Chairman of the Board of Governors/Management (BOG/BOM) for Kirigi Day Secondary School, Embu, from 2001 to Present.
- Appointed by the Minister for Education as a Member of the Board of Governors/Management (BOG/BOM) for St. Marks' Teachers Training College, Kigari, Embu, for a term of three (3) years, effective April 2012.
- Member of the Board of Directors, Agricultural Development Corporation (ADC) of Kenya, from November 2000 to June 2006; Vice-Chairman, ADC, 2001-2003.
- National Council for Science and Technology: Agricultural Sciences Specialist Committee, from 1988 to 2002.
- Member of various Government of Kenya Ad Hoc Committees and Task Forces Working on Agricultural and Dairy Development Issues in Kenya since the 1980/81 period: the examples include the 1980/81 Inter-ministerial Working Party on Dairy Development, the 1983/84 Task Force for the Preparation of the "Agriculture Plan" as a Chapter for the 1984/88 National Development Plan (Kenya), and the 1997/99 Task Force for the preparation of the Kenya's Dairy Policy Strategy and Sessional Paper, and the 2000/2001 Task Force for the preparation/drafting of the Kenya Rural Development Strategy (KRDS) for the Ministry of Agriculture and Rural Development in Kenya under the sponsorship and guidance of the GTZ.

#### **4.3 External University Examiner**

- Egerton University, Department of Agricultural Economics, 1988 – 1990.
- Sokoine University of Agriculture, Morogoro, Tanzania, 1988/89 – 1992/93.
- Jomo Kenyatta University of Agriculture & Technology, Kenya, 1993 – 1999.
- University of Zimbabwe, Harare, Zimbabwe, 1994 – 1997.

- Makerere University, Kampala, Uganda, for 4 Years, From 2002.
- Moi University, Eldoret, Kenya, for 4 Years, From 2003.

#### **4.4 Collaborative Research Projects/Activities**

- ILRI/SDP (Smallholder Dairy Development and Research Programme):--funded a PhD study programme on the “Evaluation of the Factors influencing the Farmer’ Choice of Milk Marketing Channels in Kenya” for *Margaret Ngigi* in the Department of Agricultural Economics, University of Nairobi, who graduated with a PhD in Agricultural Economics in 2002.
- ILRI/SDP (Smallholder Dairy Development and Research Programme):--funded a PhD study programme on the “Evaluation of Dairy Intensification Strategies in Kenya” for *Wellington M. Mulinge* in the Department of Agricultural Economics, University of Nairobi, who graduated with a PhD in Agricultural Economics in September 2007.
- ICIPE Graduate Fellowship Programme:--funded a PhD study programme on the “Evaluation of the Effects of Information and Technology Characteristics in Technology Adoption for *Striga* and Stem-borer Control in Western Kenya” for *Esther Mwihaki Njuguna* in the Department of Agricultural Economics, University of Nairobi, who graduated with a PhD in Agricultural Economics in September 2009.
- IFAD sponsored Tsetse/Trypanomosis control/eradication project with ILRI and ICIPE—funded a PhD study programme for *Patrick Irungu* in the Department of Agricultural Economics, University of Nairobi, who graduated with a PhD in Agricultural Economics in December 2011.
- With Department of Botany, University of Nairobi—Research Supervision for a PhD study Programme for *Raphael Wanjogu* on “Agronomic and Economic Evaluation of the Impact of Rice, Soybean and Sesbania Rotational Cultivation on Soil Fertility Replenishment, Farm Incomes and Reduced Malaria Vector: The Case of Mwea Irrigation Scheme, Kenya”, *who graduated with PhD in December 2011.*
- USAID sponsored Global – Livestock Collaborative Research Support (GL-CRSP) Project under the auspices of the Ecology Laboratory of the Colorado State University and the International Livestock Research Institute (ILRI)—commissioned to study the Economics of Ranching in Kajiado District in Kenya between 1998 and 2000: this study attempted to understand the economic aspects of group and individual ranch enterprises in semi-arid regions, focusing on competition in the utilization and management of natural resources in the production of livestock in Kajiado District of Kenya.

#### **E: HONOURS AND AWARDS**

1984 – 1986: ILCA Post-Doctoral Research Fellowship (worked as Economist/Policy Analyst in the Livestock Policy Unit of the International Livestock Centre for Africa (ILCA), Addis Ababa, Ethiopia); research work focused on policy issues that affect dairy development in Sub-Saharan Africa.

1977 – 1980: Canadian Commonwealth Scholarship and Fellowship (for Ph.D. studies at the University of Alberta, Canada).

1974 – 1976: German Academic Exchange (DAAD) Scholarship (for M.Sc. studies at the University of Nairobi, Kenya).

1969 – 1970: Leverhulme Trust Scholarship for High School (Advanced Level) studies at Alliance High School, Kikuyu Kenya.

**F: RELATED WORK AND EXPERIENCE:**

From May 2008: Resumed duties after Leave of Absence and continued to work as an Associate Professor, Department of Agricultural Economics, University of Nairobi, Kenya.

Sept. 2005 to May 2006: On Leave of Absence while working as a Marketing and Business Development Advisor in the Ministry of Livestock and Fisheries Development in Kenya.

Sept. 2005 to May 2006: On Sabbatical Leave while working as a National Consultant of 5th FAO/UN on the Study of the Impact of Food Import Surges on the Domestic Economy of Kenya.

From March, 1995 to Present: Working as Associate Professor, Department of Agricultural Economics, University of Nairobi, Kenya.

From Nov./1993 to Nov./1999: Chairman, Department of Agricultural Economics, University of Nairobi, Kenya.

From July 1986 to March 1995: Worked as a Senior Lecturer, Department of Agricultural Economics, University of Nairobi, Kenya.

July 1980 – Dec. 1983 and from Feb. to July 1986: Worked as a Lecturer in Agricultural Economics, Department of Agricultural Economics, University of Nairobi, Kenya.

1979 – 1980: Worked as a Graduate Research and Teaching Assistant in Agricultural Marketing and Quantitative Methods, Department of Rural Economy, University of Alberta, Canada.

1976 – 1977: Worked as Tutorial/Research Fellow, Department of Agricultural Economics, University of Nairobi, Kenya.

April, 1977: Sponsored by the Germany Assisted Settlement Programme (GASP) to Undertake a Research Project entitled “The Study of the Cashewnut Marketing System: A Case Study in the Coast Province, Kenya”.

April-Aug. 1974: Worked as a Research Assistant, Department of Agricultural Economics, University of Nairobi, Kenya.

Aug. 1980 – Jan. 1981 : Sponsored by the Harvard International Institute for Development (HIID) Technical Assistance Pool (TAP) to Undertake a Study for a Research Project entitled, “Identification of Dairy Marketing Development Projects in Kenya”.

Sept. – Oct. 1983: Executed a Study entitled “A Review of Costs and Returns in the Kenyan Agriculture” for the Kenya National Farmers Union (KNFU).

December, 1983: Involved as a member of a Government of Kenya/SIDA

Mission in the preparation of a Plan of Operation for the Kericho (Bomet) Dairy Development Project.

**G: RESEARCH AND STUDENTS' SUPERVISION:**

**G.1 Completed M.Sc. Thesis Supervision and ipation as Internal Examiner/ Member of the Board of Examiners for:**

A: Pre-1995 Period:

1) J.W. Gachanja, 1981; 2) T.M. Kitutu, 1981; 3) A.S. Ochieng, 1981; 4) H.S. Mugerwa, 1981; 5) T. Kakuba, 1986; 6) J. Onyimbo, 1987; 7) M. Mwangi, 1989; 8) W. Ainebyona, 1990; 9) J. Karugia, 1991; 10) C.A.A. Ayoo, 1991; 11) F.M. Murithi, 1990; 12) M.W. Kanyi, 1995; 13) B. Mburu, 1991; 14) M. M. Kavoi, 1990; 15) S. Nabwile, 1995.

B: From 1995 – 2005:

M. Kiiru, P.Irungu, P. Echessa, R. Ndengu, J. Chengole, A. Murage, K. Ngige, L. W. Ngare.

C: After 2005:

- 1) Juma Mohamed—graduated in 2009;
- 2) Mathew Kipchumba Komen—graduated 2010;
- 3) Cyrus Wanyonyi Silale—graduated 2010;
- 4) Deng Deng Jor—graduated 2011;
- 5) Eularie Mutamuliza—to graduated 2012;
- 6) Sarah Wachekeh—graduated 2014;
- 7) Divine Mugabekazi--graduated 2014;
- 8) Emmanuel Musafiri--graduated 2014.

9) Since 2014-- Has Supervised Research for at least 6 other M.Sc. Students.

**G.2 Completed Ph.D. Thesis Examination and Supervision (and Year of Completion):**

**G.2.1 Participated as Internal Examiner/Member of the Board of Examiners for:**

1. Member of the Board of Examiners for Rose A. Nyikal's PhD Thesis, 2001;
2. Internal Examiner for Stella Nabwile Makhoha's PhD Thesis, 2005.

**G.2.2 Served as one of the Supervisors and Internal Examiners/Members of the Board of Examiners for:**

1. M. W. Ngigi's PhD Thesis entitled "Evaluation of the Factors influencing the Farmer' Choice of Milk Marketing Channels in Kenya"; graduated with PhD in 2002. Co-supervised with Dr. Steve Staal of the International Livestock Research Institute (ILRI).
2. W. Mulinge's PhD Thesis entitled "Evaluation of Dairy Intensification Strategies in Kenya"; graduated with PhD in 2007. Co-supervised with Prof. W. Oluoch-Kosura



(Dept. of Agric. Economics/ University of Nairobi) and Dr. Staal of the International Livestock Research Institute (ILRI).

3. E. M. Njuguna's PhD Thesis entitled "Evaluation of Technology Characteristics and Farmers' Adoption Behaviour: The Case of the Pull-Push Technology for Striga Weed and Stem Borers Control in Maize Farming in Western Kenya"; graduated with PhD in 2009. Co-supervised with Dr. Rose A. Nyikal of the Department of Agricultural Economics and Dr. D. Amudavi and Dr. Khan of ICIPE and Dr. T. Randolph of the International Livestock Research Institute (ILRI).

4. P. Irungu PhD Thesis entitled "Potential Effects of the Adoption of New Tsetse Control Technologies in Pastoral Areas of Kenya" —graduated with PhD in December 2011. Co-supervised with Dr. Thomas Randolph of the International Livestock Research Institute (ILRI).

5. R. Wanjogu PhD Thesis entitled "Agronomic and Economic Evaluation of the Impact of Rice, Soybean and Sesbania Rotational Cultivation on Soil Fertility Replenishment, Farm Incomes and Reduced Malaria Vector: The Case of Mwea Irrigation Scheme, Kenya"—graduated with PhD in December 2011. Co-supervised with Prof. B. Mwaura (Dept. of Botany/University of Nairobi) and Dr. L. W. Kabwage (Dept. of Animal Production/ University of Nairobi).

6. J. Chemuliti PhD Thesis entitled " An Economic Study on Willingness to Accept Carbon Trading Afforestation Projects by Pastoralists in Trans-mara District, Kenya"--graduated 2014. Co-supervised with Prof. Chris Ackello-Ogututu and Dr. Patrick Irungu of the Dept. of Agric. Economics/ University of Nairobi.

**\*Since 2014-- Supervising Research for One other Ph.D. Student.**

### **G.2.3 ONGOING RESEARCH:**

1. Economics of Resource Use in Agriculture.
2. Food Security Research.
3. Economics of Dairy and Livestock Development.
4. Analysis of Economic Aspects of Pastoralism/Ranching.
5. Economics of Irrigated Agricultural Production.

### **I: PAPERS AND PUBLICATIONS**

**Over 60, with the following being Examples of the Latest Twenty (20) Peer Refereed/Edited Papers/Publication in Reputable Journals and Book Chapters:**

1. Ndirangu, S. N., **S. G. Mbogoh**, and O. L.E. Mbatia (2017(a)). An Analysis of the Impact of Agro-Ecological Zones on the Influence of the Key Factors that Affect Food Security: The Case of the Embu County in Kenya. ***World Journal of Research and Review (WJRR)***, ISSN:2455-3956, Volume-5, Issue-2, August 2017: pp 64-72.
2. Ndirangu, S. N., **S. G. Mbogoh**, and O. L.E. Mbatia (2017(b)). Effects of Land Fragmentation on Food Security in Three Agro-ecological Zones of Embu County in Kenya. ***Asian Journal of Agricultural Extension, Economics &***

**Sociology (AJAEES), ISSN: 2320-7027, Vol. 18 No. 4 (Article no. AJAEES.34321) , 2017: pp 1-9.**

3. Chemuliti, J., **S. G. Mbogoh**, A. C. Ackello-Ogotu, and P. Irungu (2017). Smallholder Farmers' Perceptions and Responses to Climate Change in Multi-stressor Environments: The Case of Maasai Agro-pastoralists in Kenya's Rangelands. *American Journal of Rural Development (AJRD)*, Vol. 5, No. 4, 2017: pp 110-116 (Available online at <http://pubs.sciepub.com/ajrd/5/4/4>). © Science and Education Publishing DOI:10.12691/ajrd-5-4-4.
4. **Mbogoh, S. G.**, Munei, K., Komen, M. K. and Mohammed, J. M. (2016a). The Factors that Influence Beef Cattle Marketing Efficiency and the Behavior of Pastoralists: A Case Study in Kenya. *World Journal of Research and Review (ISSN:2455-3956)*, Vol.3 (2): 51-58. (August 2016).
5. Sitawa, R. W., **Mbogoh, S. G.**, Gathuma, J. M. and Kiiru, S. W. (2016b). An evaluation of economic returns from east coast fever control through infection and treatment method at household level in Nandi and Uasin-Gishu Counties of Kenya. *International Journal of Agricultural Policy and Research (ISSN: 2350-1561) Vol.4 (8)*, pp. 149-156. (August 2016).
6. Omondi, S.O., **Mbogoh, S.G.** and Munei, K. (2015). Characterization of Irrigation Farm Households and Economic Valuation of Irrigation Water: The Case of Ahero Rice Irrigation Scheme in Nyando District of Kenya. *Asian Journal of Agricultural Extension, Economics & Sociology*, 4(3): 202-209.
7. Omondi, S.O., **Mbogoh, S.G.** and Munei, K. (2014). An Evaluation of the Factors influencing Farmers' Willingness to Pay (WTP) for Irrigation Water: The Case of Ahero Irrigation Scheme in Kenya. *International Journal of Science, Environment and Technology*, 3(5): 1778-1789.
8. Ndambiri H. K., Ritho C., and **Mbogoh S.G.** et al. (2012). Analysis of Farmers' Perceptions of the Effects of Climate Change in Kenya: the Case of Kyuso District. *Journal of Environment and Earth Science* Vol 2, No.10 of 2012; ISSN 2224-3216 (Paper) and ISSN 2225-0948 (Online).
9. **Mbogoh, S. G.** and J. M. Gathuma (2012). Methodological Issues and Applications in Economic Evaluation of Alternative Livestock Diseases Control Strategies: The Case of the CBPP Quarantine Line in North-Eastern Kenya. *Journal of Agricultural Science and Technology A 2 (2012) 640-659 (Earlier title: Journal of Agricultural Science and Technology)*, ISSN 1939-1250.
10. Irungu, P., B. Bett, **S. G. Mbogoh**, T. Randolph, S.O. Nyamwaro, G. Murilla, and P. Olet (2007). Evidence of improper usage of veterinary drugs in cattle in Maasailand, Kenya, in *Bulletin of Animal Health and Production in Africa* Vol. 55: pp.210-225.
11. Kimenju, S. C., H. De Groote, J. Karugia, **S G. Mbogoh** and D. Poland (2005). Consumer awareness and attitudes toward GM foods in Kenya" in *African Journal of Biotechnology* Vol. 4 (10): pp. 1066-1075, October 2005. Available online at <http://www.academicjournals.org/AJB>.
12. **Mbogoh, S. G.**, J. M. Gathuma and B. F. Makau (2005). Livestock Marketing and Support to the establishment of Livestock Disease Free Zones/Livestock Disease Free Export Zones in Kenya. *Arid Lands Resource Management*

Project (ALRMP), Office of the President and Agricultural Research Foundation (AGREF), Nairobi, Kenya. Published by the House of Hedges, Nairobi Kenya (ISBN No.9966-9666-3 -3).

13. Martin Upton, **S. G. Mbogoh** and J Rushton, “Marketing to Promote Trade and Development”. Chapter 8 in Emyr Owen, et al (2005), General Editors, Livestock and Wealth Creation—Improving the Husbandry of Animals kept by Resource-poor People in Developing Countries. Nottingham University Press, Nottingham, UK.
14. Chengole, J.M., L.N. Kimenye and **S.G. Mbogoh** (2003). Engendered Analysis of the Socioeconomic Factors Affecting Smallholder Dairy Productivity: Experience from Kenya”, in *Journal of Sustainable Agriculture (Food Products Press/The Haworth Press Inc., NY), Vol. 22, No. 4 (2003):* pp.111-124.
15. **Mbogoh, S. G.**, F. Wambugu and S. Wakhusama (2003). Socio-economic Impact of Biotechnology Applications: Some Lessons from the Pilot Tissue-Culture (tc) Banana Production Project in Kenya, 1997-2002. Contributed Paper (Peer Reviewed), 25<sup>th</sup> International Conference of the International Association of Agricultural Economists, Durban, South Africa, August 5-22, 2003.
16. Kavoi M.M. and **Mbogoh, S.G.** “Economic Analysis of Production Relationships among Cash and Food Crops: The Case of maize, Sunflower and Cotton in Machakos District of Kenya”, in Discovery and Innovation, Vol. 10 No. 3/4 of Dec. 2001: pp. 144-150.
17. **Mbogoh, S.G.** and M.W. Kanyi (1998). “The Concept of Efficient Organization within Market Areas, Marketing Development and Policy Implications: The Case of Rural Dairy Marketing in the Meru District of Kenya”, East African Agricultural & Forestry Journal. Vol. 62 No. 4 (1998).
18. Murithi, F.M. and **S.G. Mbogoh** (1998). “Efficiency of Resource Use in Smallholder Milk Production: The Case of Meru District in Kenya”, East African Agricultural & Forestry Journal, Vol. 61 No. 4, 1998.
19. **Mbogoh, S.G.** (1994). “Crop Production Profile”. Book Chapter in Mary Tiffen, et al. Ed. More People, Less Erosion: Environmental Change and Dryland Management in Machakos District, Kenya, 1930 – 1990 (John Wiley & Sons, London, United Kingdom, 1994).
20. Emongor, R. and **S.G. Mbogoh** (1993). “Optimal Resource Allocation and Economic Competitiveness of Rainfed Rice on Smallholder Farms: “The Case of Amukura Division, Busia District, Kenya”. In East African Agricultural & Forestry Journal (EAAFJ), Vol. 58 No. 3, 1993.

21. Omiti, J.M., S.G. Mbogoh, and M.O. Odhiambo (1993). "Empirical Analysis of Marketed Milk Production in Kenya: A Case Study of the Official Milk Market". In East African Agricultural and Forestry Journal. (EAAFJ) Vol. 58, No. 4, 1993.
22. Karugia, J.T., **S.G. Mbogoh**, and M.O. Odhiambo (1993). "Competition and Efficiency in Beef Retailing in a Metropolitan Area: The Case of Nairobi in Kenya". In Eastern Africa Economic Review (EAER), Vol. 9, No. 1 June 1993.
23. **Mbogoh, S.G.** (1992), "Marketing Efficiency: Concept and Applications in the Case of Dairy Marketing in Addis Ababa, Ethiopia" in Discovery and Innovation, Vol. 4. No. 4, Dec. 1992.

**\*\*NB: Some Articles/Papers are in the Process of Preparation before Submission to be Considered for Publication by Refereed Journals.**

## **J: CONSULTANCIES**

**Since 1977: Has occasionally served as a Resource Person and a Consultant in diverse but relevant areas of professional expertise for a number of Government and Non-Governmental Organizations. The following is a list of some key consultancy assignments in which Prof. Mbogoh has been involved over the last two or so decades:**

- (i) Served as Short Term Expert in the appraisal of the European Union IDEAS/LED Nyandarua County Potato Value Chain Project Proposal (March/Aril 2017);
- (ii) Served (April, 2015 -- July, 2016) as EAC Cluster and Regional Consultant on Maize, Rice and Dairy Value Chains Development in Eastern Africa Region, sponsored by the United Nations Economic Commission for Africa (UNECA), Addis Ababa, Ethiopia.
- (iii) Member of the Dyer and Blair Consulting Team that is developing a Due Diligence Report on the Privatization of the Kenya Meat Commission in Kenya, as commissioned by the Privatization Commission of Kenya (from September 2010, on-going).
- (iv) Consultant on Food Security Issues and Programme Development for Eastern Africa, sponsored by the Intergovernmental Authority on Development (IGAD), Djibouti, September 2010 – January 2011.
- (v) Consultant on Food Security Issues and Programme Development for Eastern Africa, sponsored by the Economic Commission for Africa Sub-Regional Office for Eastern Africa (ECA/SRO-EA), Kigali, Rwanda, January-August 2010.

- (vi) Team Leader for the Africa Professional Development Group (ADP) in the preparation of a Strategy and Business Plan for the Kenya Planters Cooperative Union (KPCU) in Kenya, sponsored by the European Union (EU) sponsored Quality Coffee Production and Commercialization Project (QCPCP) at the Coffee Research Foundation (CRF) in Kenya, March-May 2009.
- (vii) Marketing and Business Development Advisor, ADB-ASAL Livestock/Rural Livelihoods Project, Government of Kenya/MOLFD, April 2006-March 2008.
- (viii) EPRM Panel Member, External Programme and Management Review (EPMR) of the Kenya Agricultural Research Institute (KARI), 10<sup>th</sup> – 30<sup>th</sup> April 2007.
- (ix) Agricultural Sector Development Advisor, PriceWaterhouseCoopers (PwC) in the Agricultural Sector 2004/05 Public Expenditure Review for the Government of Tanzania/Agric. Sector Ministries, June – Sept, 2006.
- (x) National Consultant and Study Coordinator, FAO Food Imports Surges Case Study—Kenya, for the FAO/ESCB, Rome, Italy, Sept. 2005-June 2006.
- (xi) Agricultural Sector Development Advisor, PriceWaterhouseCoopers (PwC) in the Operations Review of the Coffee Board of Kenya for the Government of Kenya/MOA/World Bank, Nov. 2005-Feb. 2006.
- (xii) Economics Consultant, ANCP Yambio Rice Revitalization Project--Baseline Study, World Vision, Southern Sudan Programme, September-October 2005.
- (xiii) Consultant and Overall Team Leader, PriceWaterHouseCoopers (PwC) in the preparation of the Vision and Strategy Document for the ASALs (the Arid and Semi-Arid Land Areas) of Kenya for the Government of Kenya/OP/World Bank--Arid Lands Resource Management Project (ALRMP), March – July, 2005.
- (xiv) Consultant and Team Leader, Agricultural Research Foundation (AGREF) of the Study on Livestock Marketing in the northern arid districts of Kenya and Support to the Establishment and Operation of Livestock Disease Free Zones/Export Disease Free Zones in Kenya for the Government of Kenya/OP/World Bank--Arid Lands Resource Management Project (ALRMP), June 2004 – May, 2005.
- (xv) Dairy Development Consultant, USAID/ARD Kenya Agricultural Activities Design Project, January – February, 2002.

- (xvi) Consultant in Livestock and Natural Resources Development for the EME Ltd of the United Kingdom (UK) in the External Evaluation of the SARDEP (Semi-Arid Rural Development Programme) in Kenya for the Government of the Netherlands/SNV and Government of Kenya, March/April, 2002.
- (xvii) Consultant/Researcher for the Colorado State University/Ecology Laboratory and the International Livestock Research Institute (ILRI) in the study of the Economics of Ranching in a Semi-Arid Area: the Case of Kajiado District in Kenya under the USAID/GL-CRSP (Global Livestock - Collaborative Research Support Project), 1998 – 2000.
- (xviii) Consultant and Team Leader for the Techlink Ltd / AGREF in the Study of the Effects of the Livestock Disease Quarantine Line in the northern arid districts of Kenya on Livestock Marketing in the Country for the Government of Kenya/OP/World Bank--Arid Lands Resource Management Project (ALRMP), April 2000 – May 2001.
- (xix) Economics Consultant on Crops and Livestock Development in the Study of the Policy Issues that Affect Farmer Investment in Semi-arid Sub-Saharan Africa: the Case of Makueni District in Kenya, under the Drylands Research (United Kingdom, UK) and the University of Nairobi DFID sponsored project, Kenya, April 1998 – April 2000.
- (xx) Consultant and Team Leader in the Study on the Characterization of Socio-economic Factors Affecting the Adoption of Range Improvement and Rehabilitation Techniques, Kenya Agricultural Research Institute (KARI) and European Union (EU), November 1998 – March 1999.
- (xxi) Consultant and Study Director for the KK Consulting Associates in the Staffing Norms Analysis for the Ministry of Agriculture and Livestock Development in Kenya, Government of Kenya (MOA)/World Bank, December 1996 – April 1997.
- (xxii) Assignment Director and Client Liaison Officer for KK Consulting Associates, Mid-Term Review Mission for the Institutional Development and Civil Service Reform Project, Office of the President, Civil Service Reform Secretariat, December 1996/January 1997.
- (xxiii) European Union Consultant, Agricultural Sector Investment Programme (ASIP) Pre-appraisal Mission, Ministry of Agriculture, Livestock Development & Marketing, September/October, 1996.
- (xxiv) Consultant, Mid-Term Review of the Trypanosomiasis Research Project Phase III, Government of Kenya (GOK)/Kenya Trypanosomiasis Research Institute (KETRI) and ODA (DFID) of the United Kingdom (UK), October/November, 1996.

- (xxv) Consultant, Mid-Term Review of the Socio-economics and Epidemiology Research Project, Government of Kenya (GOK)/Kenya Agricultural Research Institute (KARI) and ODA (DFID) of the United Kingdom (UK), April/May, 1996.
- (xxvi) Consultant, KARI/ODA-sponsored Case Study of the Financing of Agricultural Research in Kenya, conducted by the Food Studies Group of the University of Oxford, United Kingdom, January 22 – February 9, 1996.
- (xxvii) Consultant and Team Leader for the African Development and Economic Consultants Limited (ADEC) in the Assessment of the Value and Potential of Livestock Redistribution within the Pastoralists Communities as an Aid to Drought Recovery for the Government of Kenya/OP/World Bank-- Emergency Drought Recovery Project (EDRP), September - October 1995.
- (xxviii) Team Leader, the Drought Recovery Project (DRP) Livestock Restocking Study, Government of Kenya (GOK)/World Bank Study, April – June, 1995.
- (xxix) Consultant and Member, World Bank – Kenya's Second Coffee Improvement Project – (SCIP) Mid-Term Review Mission, Kenya, February 6-24, 1995.
- (xxx) Consultant and Team Leader, UNDP/FAO Dryland Farming Research, Development and Extension Project (UNDP/KEN/89/015) Technical Evaluation Mission, Kenya, January 16 – February 1, 1995.
- (xxxi) Consultant and Member of the Mission for the preparation of the Project Implementation Completion Report (ICR) for the World Bank/UNDP financed Rural Services Design Project (RSDP) – IDA/KE-1974, December, 5-16, 1994.
- (xxxii) Training Consultant in the GOK/World Bank sponsored Animal Health Services Rehabilitation Project, Ministry of Agriculture, Livestock Development and Marketing (MOALDM): December, 1993.
- (xxxiii) Director, Socio-economic Survey under the National Water Master Plan study in Kenya, covering all the districts in Kenya (Sponsors: Government of Kenya (Ministry of Water Development) and the Japan International Cooperation Agency (JICA) Study Team), December 1990 – March 1991.
- (xxxiv) Consulting Team Member, Longitudinal Study of Crops Production in Machakos District: Synthesis from the 1940s to 1990 (Sponsors: Overseas Development Institute of the United Kingdom and the Rockefeller Foundation), July 1990 – June 1991.
- (xxxv) Director, Evaluation of the Small-Scale Irrigation Development Project (SSIDP) in Kenya and Institutional Analysis of the Role of the Irrigation and

Drainage Branch of the Ministry of Agriculture in the Development of Irrigation and Drainage Activities in Kenya (Sponsors: Ministry of Agriculture (Government of Kenya) and the Government of The Netherlands (DGIS)), April – September, 1990.

(xxxvi) Consulting Team Leader, Feasibility Study of the Nkondi Irrigation Project in Meru District, Kenya (Sponsors: German Government and Kenya Government), January – August, 1989.

(xxxvii) Consulting Team Member, Evaluation of the Mitunguu Irrigation Project in Meru District, Kenya (Sponsors: German Government (GTZ) and Kenya Government), May – July, 1988.

(xxxviii) Director, Profitability Study of Irrigated Enterprises in Kenya, mainly focusing on the smallholder individual and group-based irrigation activities (Sponsors: SSIDP/Ministry of Agriculture in Kenya), 1988 and 1989.

(xxxix) Director, Socio-economic Studies/Monitoring and Evaluation Studies of Smallholder Irrigation Schemes in Kisumu and Baringo Districts of Kenya (Sponsors: SSIDP/Ministry of Agriculture in Kenya), 1986 – 1988.

(xl) Consulting Team Member, Coffee Subsector Study in Kenya and the Preparation and Appraisal (Economic & Financial) of the Coffee Improvement Projects (SCIP I and II) in Kenya (Sponsors: The World Bank and the Government of Kenya, 1986 – 1991.

(xli) Team Leader, Analysis of Policy Issues that Affect Dairy Development in Kenya, Ethiopia and Sub-Saharan Africa in general (Sponsors: International Livestock Centre for Africa (ILCA), whose Headquarters are in Addis Ababa, Ethiopia), 1984 – 1986.

(xlii) Consulting Team Member, Institutional and Financial Analysis of the National Agricultural Research Project (NARP) in Kenya; Sub-contracted through Coopers and Lybrand Associates to handle aspects related to the analysis of Project Viability (Sponsors: United States Agency for International Development USAID), April – June, 1986.

(xliii) Consultant in various other assignments between 1977 and 1986, including the evaluation of the GoK/German-Assisted Haraka Settlement Schemes (GASP Programme) at the Coast in 1977 and the Bomet Dairy Development Scheme in Kericho in 1984.

**K: OTHER PAST RESPONSIBILITIES AND CONTRIBUTIONS:**

1. Member, International Livestock Centre for Africa (ILCA) representative in the Ethiopian Ministry of State Farms Development/Dairy Policy Formulation Committee, Addis Ababa, Ethiopia, May/August, 1985.



2. Consultant and Resource Person in the following Committees/Task Forces:
- (a) Part-time Economics Consultant, Technical Program, Africa Harvest Biotech Foundation International, an International Non-Governmental Organization (NGO) that is currently involved in the promotion of the Tissue Culture Banana Production in Kenya in particular and Africa in general (from September 2002 to December 2004).
  - (b) From May – August, 2000: served as a Regional Resource Person in the preparation of a Socio-economics Training Needs Assessment Study for the Eastern and Central Africa Planning and Policy Analysis (ECAPAPA) Unit of the Association for Strengthening Agricultural Research in Eastern and Central Africa (ASARECA) Secretariat, Entebbe, Uganda.

**Certification:**-- I, Stephen G. Mbogoh, certify that these data correctly describe me, my qualifications, and my experience.

**Signed: Prof. Stephen G. Mbogoh**  
**Agricultural Economist**