

Curriculum Vitae
Hassan Musa Yousif
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BIODATA

1. Nationality: - Sudanese
2. Marital Status: - Widow (no dependents)
3. Health Status: - No health or physical problems
4. Residential Addresses: - 1- Block 288, House number 148, Alzamalik, Wad Madani, Gezira State, Sudan 2- Noah Apt 8CL, Addis Ababa, Ethiopia
5. Languages: - Arabic, English (Fluent and writing skills in both languages)
6. E-mails:- hyousif52@gmail.com; yousif52@icloud.com; hyousif52@icloud.com.
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QUALIFICATIONS AND TRAINING

Qualifications

1. Postdoctoral on production and reproduction interrelationships. Degree Date (7/1991)
Population Studies and Training Centre, Brown University, Providence Rhode Island 02912 USA
2. Ph.D. Demography. Degree Date (8/1985), Graduate Group in Demography, Population Studies Centre, University of Pennsylvania, Philadelphia, PA 19104, USA
3. M.A Demography. Degree Date (8/1982), Graduate Group in Demography, Population Studies Centre, University of Pennsylvania, Philadelphia, PA 19104, USA
4. M.Sc. Development Economics. Degree Date (8/1981), Faculty of Economics and Rural Development, University of Gezira, Wad Madani, P.O. Box 20 Sudan. Included in the Dean's List of Honor (GPA 3.65 on scale of 4)
5. B.Sc. (Honors) Economics. Degree Date (7/1978), Faculty of Economics and Social Studies, University of Khartoum, Khartoum, Sudan

Training

1. Young Scientist Summer Training Program (6/1992-8/1992) International Institute for Applied Systems Analysis (IIASA) Austria.
2. Microsoft Word 2000 Advanced Training (01/11/2004-05/11/2004,) UNECA information Systems Section Microsoft Excel 2000 Advanced Training (24/11/2004-29/11/2004) UNECA information Systems Section Integrity Awareness Initiative On-line Learning Programme, 27/10/2005 5. People Management Training Programme. (November 21-24, 2005) Organized by Mannet UNECA, Addis Ababa, Ethiopia

3. Competency-based selection and interviewing skills programme 27-28 April 2009
4. Advanced Security in the Field 14th March 2013. United Nations Department of Safety and Security (UNDSS)

EMPLOYMENT RECORD

1. Senior Population Affairs Officer (2004-2014). Employer: United Nations Economic Commission for Africa, Social Development Policy Division
2. Regional Advisor, population policies (2009-2010): Employer UNFPA Arab States Regional Office (ASRO) Cairo (one-year secondment from UNECA)
3. Senior Researcher and Development Economist (2002-2004) Employer: The Emirates Centre for Strategic Studies and Research, Abu Dhabi, United Arab Emirates.
4. Strategic Planning/Population and Environment Specialist (1998-2002). Employer: UNDP, African Futures/ regional project on National Long-term Perspective Studies (NLTPS).
5. Strategic Planning/Research and Evaluation Specialist (1995-1998) Employer: - Ministry of Finance and Development Planning, Government of Botswana.
6. Senior Research Fellow (1994-1995). Employer: The International Institute for Applied Systems Analysis (IIASA), Austria, Vienna.
7. Lecturer/ Professor (1981-1994) Employer: - The University of Gezira, Faculty of Economics and Rural Development, Wad Madani, Sudan.

EXPERIENCES

1. Highly experienced on population and social development policies: formulation, implementation and review, which covers the following thematic areas:
 - a) Advanced and in-depth analyses of the gender, social transitions, and demographic dynamics (fertility, mortality, migration), and of population distribution, estimates, trends and projections and their policy implications for economic, social and environment changes
 - b) Analyses of the gender and age structural changes and of the demographic dividend, considering gender inequalities, social and geographic disparities: their policy implications for the achievement of the SDGs and national development priorities
 - c) Formulation of programs and workplans for the implementation of the gender, social and national population policies, including media programs for advocacy and awareness to support the implementation and review of the policies
 - d) Monitoring, evaluation, and review of the implementation of the gender, social and population policies and programs of action
 - e) Capacity development of staff on social development, gender and demographic analyses and population policies and issues
 - f) Leadership and management of institutions and programs.
2. Highly experienced on the regional review of the implementation of the ICPD Program of Action, which includes gender actions, in Africa and the Arab States:

- a) Task manager of the ICPD at 15 and the ICPD Beyond 20 reviews. Consolidating and coordinating the participation of all African Countries, including North Africa (questionnaires and country reports), and producing the regional reports
 - b) Coordinating regional and sub-regional workshops and experts' meetings on ICPD review
 - c) Coordinating and participating in the preparation of the outcomes of the regional ministerial conferences in Cairo (2013) and Addis Ababa (2014)
 - d) Preparation of the Sudan's Commitments to the ICPD2025 summit
3. Highly experienced on international migration and development policy, particularly:
- a) mainstreaming migration in development through conducting action-oriented policy research, policy analyses of migration streams, policy dialogue and consultations, and capacity development for improving migration management.
 - b) Undertaking research on migration and regional integration. Organizing regional experts' meetings and regional policy dialogue on migration and development.
 - c) Preparation of regional reports on migration and development policy,
 - d) Contribution to the preparation of the United Nations Secretary General Reports to the General Assembly. This includes the Global Forum on Migration and Development, which is a government-led process, and the regional and sub-regional meetings on migration and development in Africa.
4. Highly experienced in undertaking high quality research and integrative and multidisciplinary analyses on the dynamics of the social, economic and environmental systems, and on long-term strategic planning perspectives and scenarios for the future. The integrative analyses of system's dynamics include institutional and policy pillars and principles on sustainability, ownership, inclusivity, equity and equality, empowerment, partnership, and synchronization of decision-making and harmonization of public policies. It includes operationalization of long-term visions and scenarios through implementation of short, medium, and long-term strategies and plans. This experience covers national, regional, and sub-regional analysis.
5. Highly experienced on the preparation of strategic programs, project documents and research proposals for approval and subsequent funding and implementation. This experience includes preparation of work-plans and program implementation plans for systematic and timely implementation of activities, and to ensure that the inputs and procurements (recruitment of consultants, research fellows, etc.) are done on time and are used for delivering quality inputs for the planned activities and outputs. Also, it includes preparation of periodic progress and accomplishment reports, analyses of the achievement of the expected outcomes and lessons of experience, preparation of policy briefs and research findings, and dissemination of findings. This experience covers national, sub-regional and regional activities.
6. Highly experienced on the preparation and implementation of conceptual frameworks for indicators and measures of progress on sustainable development (social indicators, population and development indicators, economic indicators, environment, and climate change indicators). This experience includes establishment of data-bank for quantitative and qualitative indicators, statistics and demographic analyses of data, preparation of baseline and projections for future targets, analyses of the quality of data and to ensure completeness and coverage. It also includes data collection through designing and executing questionnaires administered at the national, sub-regional and regional levels. Also, it covers analyses of administrative records, civil population register and vital events (births and deaths).

7. I am experienced on the organization and successful undertaking of project-and program-related events such as field missions, study tours, experts' meetings, workshops, policy-dialogue and ministerial conferences. I have excellent experience on the preparation of substantive documents and draft outcome documents, statements, agreements and commitments for validation and subsequent approval by experts, government delegates and ministers.
8. Highly experienced on population and development, especially on population dynamics and development, and on the impacts of development activities on population distribution and displacement, and on the demographics of the population.
9. Highly experienced on policy research on population and the family, with focus on the demographics of the family and their impacts on the implementation of public policies in the areas of health and education. My experience in this field covers undertaking of surveys for data collection and analyses to support planning and decision-making.
10. Experienced on capacity development through teaching and training of undergraduate and postgraduate students, government employees and officials working with NGOs and the private sector. This experience includes preparation of manuals and course material, supervision of research, and evaluation of trainees.
11. Highly experienced on the management and supervision of staff (professional and supporting staff) involved in the implementation of population programs and activities, and to ensure production of quality reports and publications, and timely dissemination and delivery. Preparation of electronic newsletter for the dissemination of information on program activities.
12. Highly experienced on results-based management, and on monitoring and evaluation for the achievement of results and outcomes. Highly experienced on undertaking research for development planning and management, evaluation of the implementation of national development plans and strategies, assessment of the achievement of results and outcomes, and providing suggestions and recommendations to consolidate the achievements.

ACHIEVEMENTS

1. **Sudan**:-I was highly successful on the establishment of the Population Studies Centre (PSC) at the University of Gezira. This is reflected in the mobilization of financial resources and fellowships from the UNFPA (US 3,000,000) British Council (UK Pounds 900,000), the Population Council (USA), Ford Foundation and CIDA. I have taken the responsibility of director of the Centre, recruitment, and training of professional staff internally and abroad, and management and training of students and administrative staff. I have introduced training courses on demography and population studies at the undergraduate and graduate levels at the University of Gezira. I have contributed to the preparation of the first national population policy, and Sudan's contribution to the International Conference on Population and Development, in Cairo 1994. I have prepared a comprehensive strategic program for the implementation, monitoring and evaluation of the national population policy. I provided technical advice on population and demographic data to the Central Bureau of Statistics, and to the UNFPA country office in the Sudan. I have coordinated the preparation of the national MDGs report 2015, and have prepared a national strategy for the implementation of Agenda 2030 and the Sustainable Development Goals in the Sudan (2016-2030). I have prepared a comprehensive situation analyses of children, and a strategy for prompting the welfare of children in the Sudan. I have coordinated the preparation of the voluntary national review 2018 and contributed to its delivery at the High-Level Political Forum in New York. I have prepared the

Sudan's national commitments to the ICPD2025 summit in Nairobi in 2019. I have prepared a in 2020 a proposal for financing sustainable development in the Sudan

2. **Saudi Arabia.** As a result of recruitment by the UNDP (from 8 to 18 July, 2018) to undertake a consultancy for the General Authority for Statistics in Saudi Arabia, I have reviewed the SDGs indicators: the metadata for each indicator. I have discussed with skilled staff of each unit the data challenges internally within the General Authority for Statistics, and externally from stakeholders and the international agencies. I held bilateral meetings with public administrations to study new (environmental, socio-economic) indicators of the 2018 Plan of Action. I was successful in preparing a concept note on the governance of the SDGs indicators in Saudi Arabia.

3. **United Arab Emirates:** I provided advisory services to the Government of the United Arab Emirates, especially on economic and social development of the UAE, and on the its prospects and vision. I prepared policy notes and profiles of partner and friendly countries to the UAE. I prepared in-depth policy analyses of international treaties, development frameworks and agreements and on their impacts and policy implications. Also, I prepared daily policy notes on the population displacement during the war on Iraq and on its policy implications for the UAE. I have contributed to the capacity development of the UAE nationals on demography and on population and development.

4. **Egypt.** During the period of my work with ASRO in Egypt I advised the regional office on the planning, organization, execution, and implementation of the program of activities in the Arab States. I provided coordination, planning, organization, execution, and management of activities on population and development strategies, reproductive health strategies, and gender strategies. I contributed to the preparation of regional reports, project documents and management and implementation plans; provided experts advise on strategic partnerships in the Arab States. I provided policy advise on monitoring and evaluation of national population policies and programs; and provided policy guidance and technical support on population and development to the UNFPA country offices in the Arab States. During this work period I have made the following major achievements:

- a) Reviewed 12 country reports submitted to ASRO as contributions to the regional review at 15 of the implementations of the ICPD Program of Action in the Arab States. Using these reports, I have prepared the ICPD+15 review report for the Arab States in Arabic and English. I have also prepared policy briefs.
- b) Coordinated the production and subsequent translation of the Doha Declaration, Arab Conference on population and development: facts and perspectives (Doha 2009).
- c) Contributed to the preparation of the country agreement (in Arabic and English) with Government of Egypt to support the establishment of ASRO as a UNFPA regional office in the country.
- d) Provided technical support and assistance to Algeria, Tunisia, Oman, Jordan, Palestine, Egypt, and Somalia. This included review of country programs, review of national and sectoral development strategies and plans, and training on the integration of population matters in development plans and strategies.
- e) Represented ASRO in several meetings and workshops, such as the regional meeting on ageing in the Arab States held in Lebanon 2009
- f) Participated in the mid-term review and partnership workshop with the League of Arab States and CAWTAR

- g) Delivered a presentation on the State of the World Population 2009: women and climate change. This was delivered at the League of Arab States to ambassadors, representatives of governments, UN agencies and NGOs.
- h) Contributed to retreats and internal planning meetings on operationalization of technical assistance to countries. Contributed to the preparation of two ASRO Regional Planning Meetings in Cairo 2009 and Hammamet Tunis in 2010. These contributions included results oriented and evidence informed programming and program delivery; Elaboration and operationalization of TA plan based on county office needs, available expertise, existing and potential partnership (regional and inter-regional); Integrated and innovative approaches in programming; Integration of Results Based Management M&E in programming; Reinforced and strengthened National Execution in support of RBM
- i) Undertook technical mission to Qatar, April 2010, for the purpose of participating and delivering contributions to the first follow-up meeting of the implementation of Qatar's National Population Policy (Day 1), and to discuss the implementation of the work plan of the UNFPA-Qatar agreement for 2009-2011 (Day 2). This two-day mission was organized by Qatar's Permanent Population Committee in a workshop format (Day 1) and a series of meetings (Day 2) with government officials of the Permanent Population Committee. I revised the work plan and prepared an ICT strategy to support implementation of the population policy in Qatar.
- j) I undertook a mission to Muscat, Oman 26-30 March 2009, for the purpose of taking active role in GCC partnerships meeting, and meetings with country offices. Regarding the partnership segment, I delivered power point presentation on the population situation in the Gulf States. Subsequently, I held meetings with Oman country office staff, and with staff from Saudi Arabia, Bahrain Kuwait, United Arab Emirates and Qatar. I undertook a mission to Beirut, Lebanon 17-20 November 2009 to participate in an Expert Group Meeting on Ageing in the Arab Countries: Policy, Research and Development. At this EGM I delivered a presentation on overview of older persons in the Arab world, and prepared a speech delivered by the director of UNFPA-ASRO.

5. Ethiopia. During my work period with UNECA in Ethiopia I have made the following major achievements:

- a) Revived the Population-Environment-Development-Agriculture model (PEDA), and advocated for its use through presentation to the Senior Staff at the African Union with a view to further spread and support use of the model in Africa. I have managed the publication of the PEDA Main report and Technical Manual, and distributed these publications to the African experts and ministers.
- b) Provided direct technical support for the integration of population parameters into Africa Water Vision 2025 approved by the African Ministers of Water in 2003. This included analyses of the linkage between population dynamics and distribution to the demand and use of water resources in Africa.
- c) Coordinated the production and publication of the first issue of Africa Sustainable Development Report (SDRA). This included preparation of a concept note to guide contributions to the report, consolidation of input chapters prepared by colleagues in SDD, and preparation and circulation of the first draft of the report for comments and views. Presentation of the first draft at an expert group meeting. These activities led to the publication of the first SDRA.

- d) Coordinated the establishment of a data bank on sustainable development indicators. The data bank included indicators on the three dimensions of sustainable development: environment-social-economic, and the institutional structures related to these dimensions. The databank consisted of 75 indicators for 53 African countries, for years 1990 to 2004 compiled from both secondary and primary sources of data.
- e) Contributed to monitoring and review of the implementation of the Agenda 21 and the outcomes of the Sustainable Development Summit in 2002, and the ICPD+10 regional review in Africa.
- f) With the help of the SDD Population Team, I coordinated the preparation of a Strategic Partnership Program for implementation of 6 projects (total cost US\$ 764,000) and a memorandum of understanding between UNECA and UNFPA to guide the implementation of the projects.
- g) I represented the SDD/ECA in the African Ministerial Conference on Housing and Urban Development (AMCHUD) held in Durban in 2005 and in Nairobi 2006. At the AMCHUD conference in Durban I delivered a paper on population and urbanization in Africa.
- h) I represented ECA at the official meetings of the Africa Population Commission (APC) in Durban in 2005, Addis Ababa in 2006 and Pretoria in 2007.
- i) I was ECA focal point for NEPAD Cluster 4 on Environment, Population and Urbanization. I participated in the meetings of this cluster in Nairobi in 2006 and 2007 and in Addis Ababa in 2008, 2009, 2010. I contributed to the preparation of cluster 4 meeting reports, and to the preparation of reports for submission to the annual meetings of the Regional Coordination Mechanisms (RCM) coordinated by ECA.
- j) Contributed a chapter to the first International Migration and Development Report: implications for development in Africa. The report was published by ECA in 2006 and was delivered at the General Assembly, High Level Dialogue on international migration and development held in September 2006 in New York. Subsequently, I have coordinated the preparation of regional reports on international migration and regional integration, and international migration and climate change in Africa
- k) Prepared contributions to the African Economic Report 2004, 2006, 2007, 2008, 2009, and 2010.
- l) I. Contributed to the UN Secretary General reports to the General Assembly. These contributions are in the areas of sustainable development, international migration, social development, population, and the family.
- m) Contributed papers to publication of the Sustainable Development Bulletin. This bulletin was under the responsibility of the SDD Population Team.
- n) Prepared a report on population growth impact on the achievement of the MDGs in Africa, and delivered the report at the British Parliamentarian Hearings in 2007. I represented ECA at this hearing.
- o) Provided written contributions to the UN Population and Development Cluster coordinated by the UN Population Division, New York, and the Social Development Cluster coordinated by UNDESA, New York.
- p) I coordinated the ICPD Beyond 2014 review in Africa. This review has led to the preparation of a regional report on the ICPD implementation, and presentation of the results of review at the African Ministerial Conference in Addis Ababa and the Arab Ministerial Conference in Cairo.

6. **Botswana:**-I was advisor to the Government of Botswana, office of the Vice President. I helped the government to formulate a national population policy, a strategy for its implementation, and monitoring and evaluation. I helped the Ministry of Finance and Development Planning to build institutional capacities to meet training, research, and advocacy needs for different sectors, particularly education, health, energy and the environment sectors. I also advised the government on the promotion and active functioning of a data bank and indicators, which covered information at the district level (district profiles). I undertook long-term perspective and strategic research on social and economic development issues to support development planning in Botswana. The results of the research formed chapter 2 of the National Development Plan 8. As a technical advisor I undertook missions to Botswana in 2007 and 2008 for reviewing the national population policy and producing a revised national population policy that considers the impacts of HIV/AIDS in the country.

7. **Namibia:** - At the request of the Office of the President of Namibia, I prepared a project document outlining the methodological steps, activities, work plan, institutional framework, and the financial and human resources needed to undertake Namibia Strategic Vision 2030. The Government of Namibia pledged US \$ 500,000 and the UNDP offered US \$ 100,000 for the implementation of the project, which was spearheaded by the National Planning Commission (NPC) and the Office of the President. Eight multidisciplinary national research teams (six senior researchers in each team) were involved in forward-looking thematic studies. I fielded three missions to Namibia during which I established good working relations with key government officials, academicians, and researchers in different institutions in the country.

8. **Zambia:** - At the request of the Ministry of Economic Development and Planning, the World Bank and the UNDP-country Office, I prepared a project document describing and justifying the preparation of a National Long-Term Development Vision for Zambia (Zambia Vision 2025). The project activities were financed through funds from the Government (US \$ 220,000) the African Capacity Building Foundation (US \$ 314,000) and other Donors (US \$ 351,000). Engaging the Government, private sector, civil society organizations and development partners in a participatory process, Zambia Vision 2025: (a) provided a framework for medium-term development strategies and plans, and (b) built national capacities on strategic information for long-term anticipatory planning and informed decision-making.

Moreover, it forged strategic linkages with ongoing and future initiatives such as the Poverty Reduction Strategy Papers (PRSP).

9. **Swaziland:** - I assisted the government of Swaziland on the implementation of its National Development Strategy (NDS) and Vision 2022, through (a) short- term Economic and Social Reform Agenda (ESRA) that was periodically monitored by the Public Policy Coordination Unit (PPCU) in the office of the Prime Minister, and (b) a full-blown program of five strategic areas each was coordinated by a ministry. The five strategic areas were: (a) governance (b) economic management (c) sustainable livelihood (d) human resources development (e) social development.

10. **Sierra Leone:** At the request of the Government, I conducted training of officials on preparation of long-term scenario narratives for sustainable development, and as part of Sierra Leone Vision 2025. Sierra Leone is a post conflict country targeted for NLTPS through financial support from Norway and other donors. Following countrywide consultations and field research undertaken throughout year 2001, the National Team has prepared a draft synthesis report that was reviewed in February 1st 2002 in Freetown,

during a tripartite review involving Government, UNDP and the National NLTPS Core Team. I helped the national team to improve on the document and ensure successful completion of Sierra Leone Vision 2025.

CONSULTANCIES

1. Consultancy (1-21 October 1987) on The Socio-Economic and Demographic Aspects of Tenant Farmers and Agricultural Laborers in the Suki Scheme done for the Ministry of Finance and Planning, Government, Sudan through funding from the European Commission.
2. Consultancy on Internal Migration and Rural Development in the Sudan" conducted for the League of Arab States, Tunisia 13-20 September 1988.
3. Consultancy (12 -21 October 1988) on "Review of the Population Situation in the Sudan with the Objective of Identifying Major Policy Concerns, Analyzing the Objectives, Approaches and Mechanisms of Population Policy Development." Cairo Demographic Center, Cairo, Egypt.
4. Consultancy on Human Resource Planning in Developing Countries done for an ILO/UNFPA project SUD/86/PO6 in the period from 7 to 15 of March 1989.
5. Consultancy (7/12 1988 - 7/4/1989) on infant, child and maternal mortality done for UNICEF Sudan country office. 6- Consultancy (21/9-21/11/1998) on population and environment issues in long-term perspective studies done for the UNDP/African Futures.
6. Consultancy on population and development in Botswana, January 2000, done for IIASA.
7. Consultancy on Arab Priorities on Population Matters in the Post 2015 Development Agenda and the Sustainable Development Goals, done for the League of Arab States September 2014
8. Consultancy on preparation of strategic implementation plan for the national population policy conducted for the Government of The Sudan, National Population Council July 2014
9. Consultancy on population and development policy framework, done for IGAD January 2015
10. Consultancy on harnessing the demographic dividend for the achievement of peace and development in the Sudan done for the National Population Council June 2016
11. Consultancy on the development of a strategy for the implementation of Agenda 2030 and the Sustainable Development Goals in the Sudan, conducted for the National Population Council, 2017
12. Consultancy on development of a strategy on the welfare of children in the Sudan prepared for the National Council for Child Welfare, 2017
13. Consultancy on Human Settlement Indicators for the SDGs undertaken for training and capacity building workshop jointly organized by UNECA and UN-Habitat, 2017
14. Lead consultant for the preparation of the Voluntary National Review 2018 for the Sudan. This was undertaken from November 2017 to July 2018. The report was delivered at HLPF 2018 in New York
15. Consultancy on assessment of the labor market surveys and labor statistics systems in Mauritania, Morocco and the Sudan. This consultancy was undertaken for the UNECA sub-regional office in North Africa during the period from 18 November 2019 to 19 March 2020.
16. Consultancy on formulation of a joint program for SDGs financing in Sudan. This consultancy was undertaken for the UNDP country office in Khartoum from 8 March to 8 April, 2020. The joint program budget was estimated at one million US Dollars submitted for competition to the UND SDGs Fund.
17. Consultancy from May 10 to June 30, 2022 on supporting the preparation of the National Voluntary Review 2022 of the SDGs in Sudan for the High Level Policy Forum. The support included review of the role of the stakeholders on the implementation of SDG3, SDG4, SDG5 SDG14, SDG15, SDG16 and SDG17, and impacts of COVID19.

18. Consultancy from November 15 to December 31, 2023 on preparation of a national indicator framework (NIF) to support implementation of the SDGs in Sudan. The consultancy covers a governance of the NIF
19. Consultancy from January 23 to February 28, 2023 to support review of the ICPD@30 for the Sudan. The consultancy was done for the National Population Council and supported by the UNFPA country office. It engaged national stakeholders in government and nongovernment agencies and institutions

SURVEYS AND DATA COLLECTION

1. Cotton Harvest Labor Survey 1980. The fieldwork was financed through funds from the Population Council. Data were collected from 1122 agricultural laborers (hired local laborers, family laborers and seasonal migrant laborers) working on 127 farms.
2. Gezira Village Census, 1981. This was a complete enumeration of the population living in seven villages in the Gezira Scheme. The fieldwork was financed through a grant from the Middle East Research Awards Program for Population and Development and it was conducted in the period between January 1 to April 10 1981. The data were collected from a total population of 7187 persons living in 1409 households.
3. Tenant Survey of the Suki Agricultural Corporation. This was financed from AIRP I & II counterpart funds from the Government of the Sudan and the Delegation of the Commission of the European Communities. Fieldwork was undertaken in 26 villages in the period October 1 - 21, 1988. The total number of households surveyed was 910 composed of 599 tenant farmers households and 311 agricultural laborer households.
4. Production and Reproduction Interrelationships in Rural Households in the Sudan. This was conducted in the period between January to April 1989 and financed from the Population Council, grant number MEA 216. The survey covered 907 households in 17 villages in the Gezira, Rahad and Es Suki agricultural schemes.
5. Compilation of published data on fertility, mortality and education from statistics offices in Tunisia, Morocco, Algeria, Egypt, Libya and the Sudan. This was done for research project on Future Demographic Trends, Education and Migration in Countries of Northern Africa. IIASA 1995.
6. ICPD+15 Review (2009) and ICPD beyond 2014 (2013). These reviews were conducted through questionnaires and preparation of country reports. Data collected from all countries in Africa have been used to prepare the regional ICPD reviews in Africa for 2010 and 2014.

RESEARCH AWARDS, FELLOWSHIPS AND GRANTS

I received 10 research awards, fellowships, and grants from various international agencies such as the European Commission, the International Institute for Applied Systems Analysis, Brown University in the USA, the Rockefeller Foundation, Middle East Research Award No. MEA 216 (1989) the British Council, the UNFPA (1981-1984), and the Faculty of Economics and Rural Development, University of Gezira, and was included in the dean's list of honor.

COMPUTER SKILLS

I am highly experienced on the use of computer for modeling and statistics analyses, and on the use following software: -

- 1- Word-processing. Microsoft Word
- 2- Statistics packages. SAS, SPSSX.
- 3- Spreadsheet and data entry. Microsoft Excel, SphinxSurvey
- 4- Projection Software: SPECTRUM, DEMPROJ, PDE-Projections.
- 5- Graphics and Presentations. Microsoft Power Point, Microsoft Excel
- 6- World Wide Web: Internet Explorer, Mozilla Firefox, Google Chrome

PUBLICATIONS AND OFFICIAL REPORTS (Year, Title)

1985 An Integrated Economic-Demographic Theoretical Framework for the Analysis of the Factors Relating to the Rural Labour Force in the Gezira Scheme: A Micro Household Level Analysis. Unpublished Ph.D. Thesis, Population Studies Centre, University of Pennsylvania.

1985 Some Dynamic Aspects of Seasonal Migration in the Sudan. Sudan Journal of Population Studies, Vol. 2 No. 1 and 2. January, pages 85-95.

1986 Socio-Economic Differentials in Child Mortality in Developing Countries, United Nations, Publication Series No ST/ESA/SER.A/97.

1987 Intensity and Consequences of Migration and Immigration on Women in Agricultural Development. Food and Agriculture Organization of the United Nations, Interim Report of the National Conference on the Role of Women in Agricultural and Rural Development in the Sudan Khartoum North, the Sudan 18-22 January.

1988 Tenant Survey of the Suki Agricultural Corporation, Final Report.

1988 Rural Women in the Labour Force, Determinants and Differentials (The Case of Sudan). Population and Development Studies in the Arab World, series 12. The Population Research Unit, League of Arab States.

1988 Structural Dimensions of Urban Labor Markets in the Sudan: Occupational Patterns and their Relationship with Education and the Rural - Urban Migration with Special Emphasis on the Formal Sector. Proceedings of the Third African Population Conference, Dakar, Senegal.

1988 The Current Population Situation, Population Issues and Efforts Toward a National Population Policy in the Sudan. In CDC Population Policies in the Third World.

1989 Internal Migration and Agricultural Development in the Sudan. A paper presented at the Conference on Internal Migration and Rural Development in the Arab Countries Organized by the League of Arab States, Population Research Unit.

1989 Maternal Mortality, Maternal Health Services and the Sociology of Childbearing in the Sudan. A report, University of Gezira, Wad Madani, Sudan.

1989 An Assessment of the Current Situation and Future Prospects, Population Studies Center University of Gezira. 1990 Infant, Child and Maternal Mortality in the Sudan. A report prepared for the UNICEF Sudan.

1991 Demographic Aspects of the Rural Labour Force. A study of Population Issues in Context of Rural Agricultural Development in the Sudan. Population and Development Studies in the Arab World, series No. 17, The Population Research Unit, League of Arab States.

1993 Production and Reproduction Interrelationships. A Study of Fertility in Rural Agricultural Settings in the Sudan. Contributed paper to the 22 IUSSP conference, Montreal Canada September.

1993 Rural Population Settlements, Migration, and the Environment in Central Sudan. Paper presented in the meeting of the German Society for Population Studies. Berlin December 2-4.

1994 The State of Health and Nutrition in the Sudan: Issues for Policy and Planning. In Omer S. Ertur and William J. House, Population and Human Resources Development in the Sudan, Iowa State University Press, Ames.

1995 Fertility and Mortality in North Africa: Levels, Trends and Future Prospects. IIASA, WP 95- 71- July.

1995 Alternative Population Projection Scenarios by Education Attainment for Egypt, the Sudan and Tunisia. Population Bulletin of the ESCWA Number 43.

1995 Some Socio-Demographic Aspects of Rural Labour Markets and Labour Migration in Gezira, Sudan. Chapter 5, pages 84-108 in Archie Mafeje and Samir Radwan (editors), Economic and Demographic Change in Africa, Oxford University Press.

1995 Population, Biomass and the Environment in Central Sudan. International Journal of Sustainable Development and the World Ecology No 2.

1995 Rural Population Settlements and the Environment in Central Sudan. Pages 361 -376 in John I. Clarke and Leon Tabah, Population-Environment-Development Interactions. Imprime par INSTAPRINT SA.

1995 Developments in Demographic Training and Research Projects: Aspects of Technical Cooperation. United Nations, Department for Economic and Social Information and Policy Analysis. Publication Series No ST/ESA/SER.R/143

1996 Future Population and Education Trends in the Countries of North Africa. International Institute for Applied Systems Analysis, Novographic, Vienna, Austria.

1996 Future Population and Education in North Africa. POPNET, Issue No. 27 International Institute for Applied Systems Analysis, Laxenburg, Austria.

1997 Biomass Fuels Use, Deforestation and Population in Sudan. In John I. Clarke and Danial Noin (Eds.) Population and Environment in Arid Regions. UNESCO and Parthenon Publishing.

1998 Reproductive Health Problems of Teenage Childbearing in Botswana. Paper prepared for the National Council on Population and Development/ Botswana

1998 Literacy and Population Dynamics in Botswana. Paper presented at Literacy Workshop organized by the Central Statistics Office, Government of Botswana.

1999 Age structure and public policy issues in Africa- Paper presented at the meeting of the IUSSP committee on age structure and public policy issues.

1999 Operational Framework for ARSDIS Indicators. Paper presented at the internal workshop of the UNDP/African Futures.

1999 The NLTPS in Africa: Achievements and Lessons of Experience. Paper prepared for the Sub Regional Seminar on National Long-Term Perspective Studies - North Africa Region. Tangier, Morocco, 4-7 October 1999.

1999 Long Term Perspective Studies: An Approach to the Formulation of Strategies for Sustainable Development in Africa. Paper co-authored with Alioune Sall, and prepared for the Regional Consultative Meeting on Sustainable Development in Africa. Abidjan, Cote d'Ivoire, 7-9 September 1999.

1999 Quantitative Techniques and Models for National Long-term Perspective Studies. Key Issue paper

2000 Fertility Transition in the Countries of the Middle East and North Africa. International Encyclopedia of the Social and Behavioral Sciences. Elsevier.

2005 Rapid Urbanization in Africa. Consequences and Implications for Sustainable Urban Development. Paper delivered to the African Ministerial Conference on Housing and Urban Development (AMCHUD), Durban, South Africa, 31 January- 2nd February 2005

2005 Rapid Urbanization in Africa: Impacts on Housing and Urban Poverty. Africa's Sustainable Development Bulletin

2005 Assessing Sustainable Development in Africa, UNECA, Addis Ababa pp 55--59

2006 Perspectives on the family and development in Africa. Paper prepared and presented at a colloquium held at Strathmore University, Nairobi Kenya, 23-24 February 2006 organized by Voice of the Family in Africa.

2006 The role of rapid urbanization and urban labor markets in regional integration: the case of Southern Africa. Paper to be prepared for a workshop on monitoring regional integration in southern Africa, Windhoek, Namibia June 2006

2006 Indicators of sustainable development in Africa: Availability, suitability and use Chapter 2 in the Sustainable Development Report on Africa (forthcoming UNECA flagship publication)

2006 Population Growth Impact on the Millennium Development Goals in Africa. Paper prepared for the United Kingdom All Party Parliamentary Group on Population, Development and Reproductive Health, for its series of Parliamentary Hearings between May-July 2006 on "Population Growth – Impact on The Millennium Development Goals".

2007 The State of Older People in Africa Regional review and appraisal of the Madrid International Plan of Action on Ageing. United Nations Economic Commission for Africa, Addis Ababa, Ethiopia

2009 UN Convention on the rights of persons with disabilities: a call for action on poverty, discrimination, and lack of access. Conference report

2009 International migration and development in Africa: financial crisis, human rights and regional integration. UNECA, Addis Ababa, Ethiopia

2010 Africa Regional Review Report. ICPD and the MDGs: Working as one. Fifteen-year review of the implementation of the ICPD PoA in Africa – ICPD at 15

2011 International Migration and Development in Africa. The Migration and Climate Nexus. United Nations Economic Commission for Africa, Addis Ababa, Ethiopia

2012 International Migration and Development in Africa. Cooperation and policy dialogue to promote regional integration. United Nations Economic Commission for Africa, Addis Ababa, Ethiopia

2013 International Migration and Development in Africa Mainstreaming Migration in Development Plans and Strategies. United Nations Economic Commission for Africa, Addis Ababa, Ethiopia

2013 UNECA Regional Report. ICPD Beyond 2014: The Africa Regional Review. United Nations Economic Commission for Africa, Addis Ababa, Ethiopia

2014 Changing family structure and development transformation in Africa. Pages 64-67 In Family Futures, published by Tudor Rose – Twentieth Anniversary of the International Year of the Family

REFEREES

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